

Data Path : Z:\HPCHEM1\BNA N\Data\BN032118\
 Data File : BN000518.D
 Acq On : 21 Mar 2018 14:09
 Operator : JU/SJ
 Sample : J1905-10
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DAM45

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN031918.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	6.361	491	497	507	rVB3	5657186	10328131	17.48%	1.210%
2	6.625	535	542	550	rBV5	1658297	4387962	7.43%	0.514%
3	6.872	573	584	588	rBV5	2494994	6633912	11.23%	0.777%
4	6.919	588	592	597	rVB	3276336	5002823	8.47%	0.586%
5	7.013	603	608	610	rBV2	1973561	3234735	5.47%	0.379%
6	7.272	644	652	657	rVB2	1449589	3615947	6.12%	0.424%
7	7.372	664	669	674	rVB	4326479	7126530	12.06%	0.835%
8	7.431	674	679	683	rVB	4597381	7129237	12.07%	0.835%
9	7.484	683	688	692	rBV	3701943	6040692	10.22%	0.708%
10	7.543	692	698	704	rVB2	6603146	12044636	20.38%	1.411%
11	7.625	704	712	715	rBV	2368359	4339114	7.34%	0.508%
12	7.790	732	740	743	rBV3	2730987	6280810	10.63%	0.736%
13	7.825	743	746	753	rVB2	2263349	4182029	7.08%	0.490%
14	8.031	773	781	785	rBV	8136911	20389219	34.51%	2.389%
15	8.384	835	841	845	rVB	5256880	9197102	15.56%	1.077%
16	8.508	849	862	866	rBV4	6911488	24754861	41.89%	2.900%
17	8.543	866	868	873	rVB3	2383689	3540621	5.99%	0.415%
18	8.602	873	878	880	rBV	2551060	4237397	7.17%	0.496%
19	8.637	880	884	887	rVB	4138564	5903293	9.99%	0.692%
20	8.713	893	897	903	rVB2	2643251	4467228	7.56%	0.523%
21	8.878	916	925	929	rBV	4897373	10149777	17.18%	1.189%
22	8.943	929	936	939	rVV2	4089335	9722610	16.45%	1.139%
23	9.002	939	946	952	rVB2	4699805	12108785	20.49%	1.419%
24	9.072	952	958	970	rBV2	7882960	18221504	30.84%	2.135%
25	9.184	971	977	981	rVV	4893084	8747972	14.80%	1.025%
26	9.237	981	986	990	rVV2	2502166	4335362	7.34%	0.508%
27	9.390	1007	1012	1016	rBV	2692008	5075004	8.59%	0.595%
28	9.443	1017	1021	1026	rVB	3302140	5692829	9.63%	0.667%
29	9.543	1033	1038	1046	rVB4	4908495	10002269	16.93%	1.172%
30	9.666	1047	1059	1064	rBV2	8617634	25553839	43.25%	2.994%
31	9.784	1068	1079	1087	rBV8	3478202	15242281	25.80%	1.786%
32	9.890	1088	1097	1101	rBV4	2807038	9128410	15.45%	1.069%
33	10.072	1125	1128	1134	rVB2	2963505	5008331	8.48%	0.587%
34	10.137	1134	1139	1143	rBV2	2705649	4330827	7.33%	0.507%

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35	10.184	1143	1147	1150	rBV3	2177028	3406346	5.76%	0.399%
36	10.225	1150	1154	1160	rVB	2727201	4826994	8.17%	0.565%
37	10.296	1160	1166	1174	rBV6	3236936	10707477	18.12%	1.254%
38	10.372	1174	1179	1186	rVB4	4251543	8665885	14.67%	1.015%
39	10.443	1186	1191	1193	rBV4	2543623	4452558	7.54%	0.522%
40	10.502	1198	1201	1207	rVB2	4374787	6916608	11.71%	0.810%
41	10.566	1207	1212	1220	rBV4	2783112	5722240	9.68%	0.670%
42	10.654	1221	1227	1232	rBV2	4215133	7836987	13.26%	0.918%
43	10.754	1240	1244	1247	rBV	2664594	4765249	8.06%	0.558%
44	10.919	1267	1272	1275	rBV3	2071466	3363973	5.69%	0.394%
45	11.219	1313	1323	1326	rBV3	6039149	18173518	30.76%	2.129%
46	11.354	1341	1346	1349	rBV2	4417621	7265014	12.30%	0.851%
47	11.472	1357	1366	1371	rBV7	1716113	4542028	7.69%	0.532%
48	11.619	1385	1391	1399	rVB	7206741	14597901	24.71%	1.710%
49	11.743	1407	1412	1417	rVB	3496388	5517787	9.34%	0.646%
50	11.849	1424	1430	1438	rVB6	2346229	5502014	9.31%	0.645%
51	11.943	1439	1446	1450	rBV6	3244549	8046179	13.62%	0.943%
52	12.131	1471	1478	1484	rVV6	3594265	8698984	14.72%	1.019%
53	12.243	1491	1497	1502	rVV3	4593442	9930001	16.81%	1.163%
54	12.331	1507	1512	1519	rVB	7397392	12942718	21.90%	1.516%
55	12.478	1532	1537	1548	rVB2	6344901	12553642	21.25%	1.471%
56	12.637	1557	1564	1568	rBV2	6971075	15849525	26.82%	1.857%
57	12.678	1568	1571	1577	rVB	5431580	8516592	14.41%	0.998%
58	12.760	1581	1585	1587	rBV2	2458734	3748123	6.34%	0.439%
59	12.819	1592	1595	1605	rVB6	2497882	6156819	10.42%	0.721%
60	12.907	1605	1610	1618	rBV2	3158858	5536594	9.37%	0.649%
61	13.031	1627	1631	1634	rBV2	3296157	5253863	8.89%	0.615%
62	13.243	1662	1667	1670	rBV5	1860306	4008246	6.78%	0.470%
63	13.507	1707	1712	1716	rVB	2405006	3715809	6.29%	0.435%
64	13.560	1716	1721	1727	rBV	4263152	7852559	13.29%	0.920%
65	13.631	1729	1733	1740	rVB	2801719	5705757	9.66%	0.668%
66	13.854	1764	1771	1780	rBV3	6951276	17568030	29.73%	2.058%
67	14.090	1806	1811	1823	rVB4	3746731	10511874	17.79%	1.231%
68	14.195	1824	1829	1831	rBV3	2536321	4447951	7.53%	0.521%
69	14.372	1854	1859	1860	rBV4	2570941	4172531	7.06%	0.489%
70	14.760	1921	1925	1930	rBV3	2956728	4726532	8.00%	0.554%
71	14.931	1946	1954	1957	rVV	7918497	17761979	30.06%	2.081%

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72	15.072	1975	1978	1985	rVB3	3810831	6199892	10.49%	0.726%
73	15.178	1990	1996	2003	rBV	9154231	16855744	28.53%	1.975%
74	15.360	2019	2027	2031	rBV6	3231073	9733879	16.47%	1.140%
75	15.519	2050	2054	2059	rBV4	4144223	7225738	12.23%	0.846%
76	15.584	2061	2065	2072	rVB6	3391392	7300743	12.36%	0.855%
77	15.654	2073	2077	2078	rBV	2337544	3298220	5.58%	0.386%
78	15.707	2079	2086	2094	rVB3	10716554	29461691	49.86%	3.451%
79	15.801	2095	2102	2105	rBV2	8894016	16961899	28.71%	1.987%
80	16.131	2155	2158	2163	rVB2	2054618	3167280	5.36%	0.371%
81	16.289	2182	2185	2190	rVB4	2484514	3852600	6.52%	0.451%
82	16.637	2239	2244	2250	rVB2	4862979	8070739	13.66%	0.945%
83	16.707	2250	2256	2258	rBV	5732060	10629438	17.99%	1.245%
84	17.319	2357	2360	2368	rBV2	2648091	4368927	7.39%	0.512%
85	17.495	2375	2390	2393	rBV3	12628639	59088457	100.00%	6.922%
86	17.860	2449	2452	2457	rVB2	4313406	6530031	11.05%	0.765%
87	17.913	2457	2461	2464	rBV3	3205486	4108431	6.95%	0.481%
88	18.219	2509	2513	2523	rVB	5232166	9892594	16.74%	1.159%
89	18.642	2581	2585	2590	rVB3	3454588	5443096	9.21%	0.638%
90	18.895	2624	2628	2632	rVB	4525172	6361152	10.77%	0.745%
91	19.513	2729	2733	2735	rBV	3982252	5349471	9.05%	0.627%
92	19.660	2754	2758	2763	rVB4	2122170	3367867	5.70%	0.395%
93	20.078	2825	2829	2833	rVB2	3521679	4503779	7.62%	0.528%
94	20.166	2841	2844	2849	rVB	2744250	3670539	6.21%	0.430%
95	20.601	2914	2918	2922	rBV2	3246951	4139764	7.01%	0.485%
96	21.089	2997	3001	3004	rVB	2723446	3214095	5.44%	0.377%
97	21.548	3075	3079	3089	rVB2	5143889	7404088	12.53%	0.867%
98	21.995	3151	3155	3161	rVB	2778868	3786565	6.41%	0.444%
99	22.377	3216	3220	3225	rVB	2378422	3159046	5.35%	0.370%
100	22.466	3231	3235	3242	rVB2	4033719	6360683	10.76%	0.745%

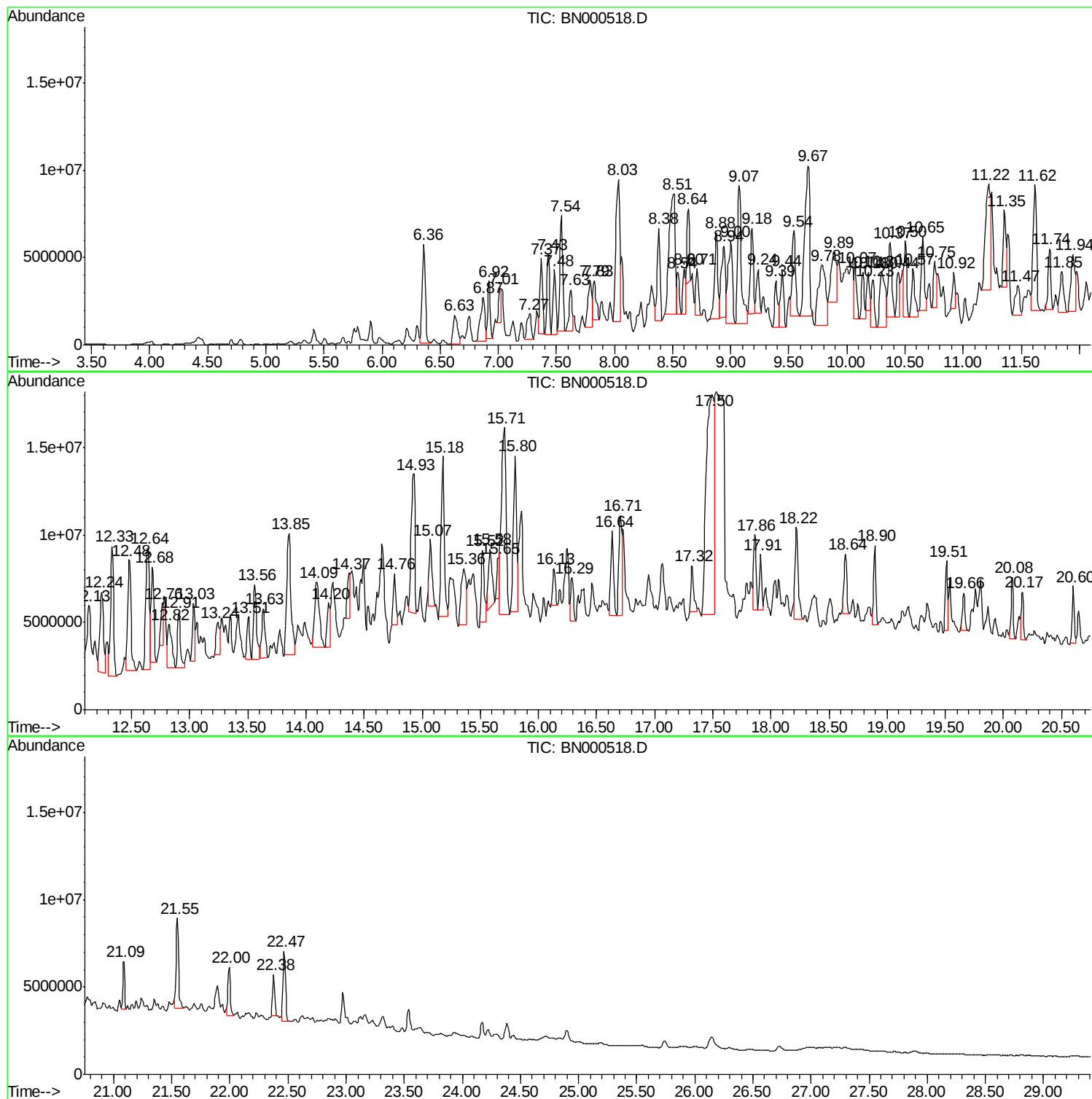
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Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN031918.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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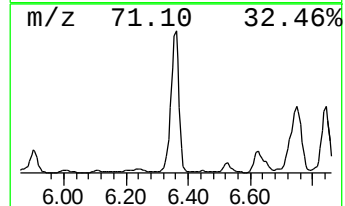
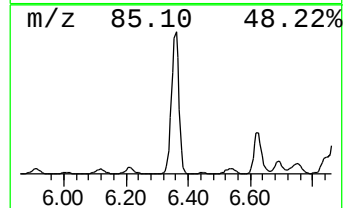
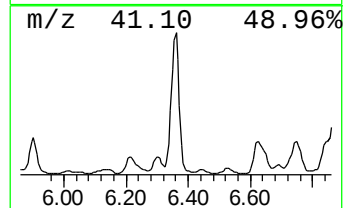
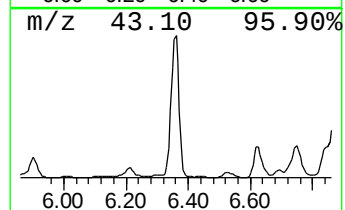
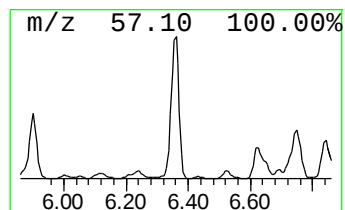
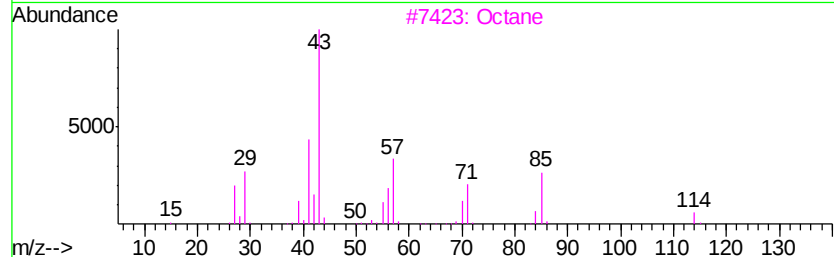
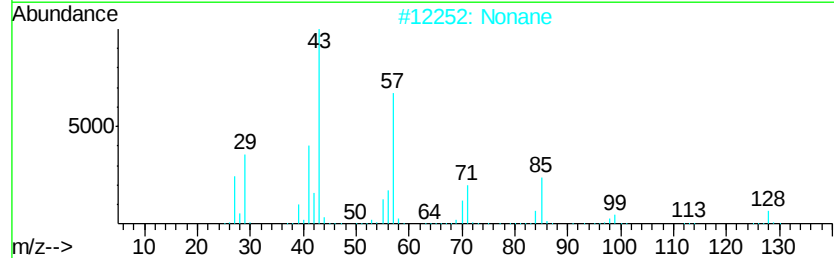
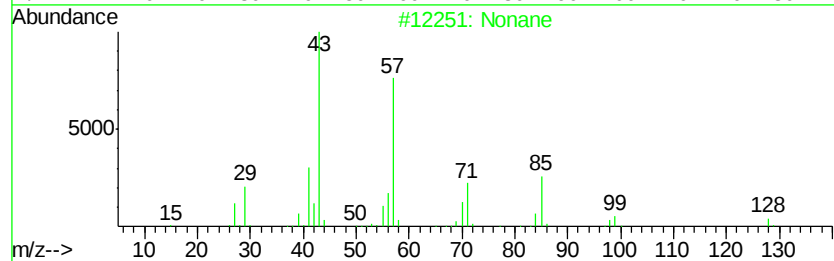
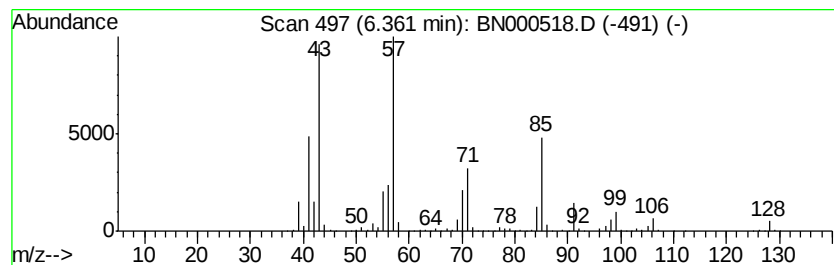
Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN031918.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.36	22.46 ng/ul	10328100	1,4-Dichlorobenzene-d4	8.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonane	128	C9H20	000111-84-2	95
2		Nonane	128	C9H20	000111-84-2	94
3		Octane	114	C8H18	000111-65-9	64
4		4,4-Dimethylcyclooctene	138	C10H18	1000113-56-7	59
5		4,4-Dimethyl octane	142	C10H22	015869-95-1	53



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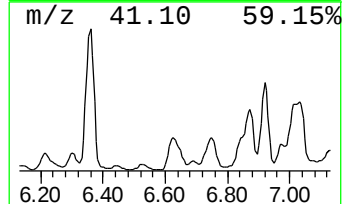
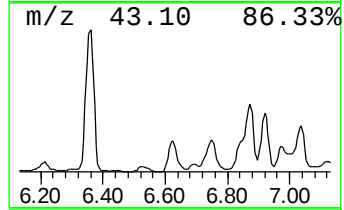
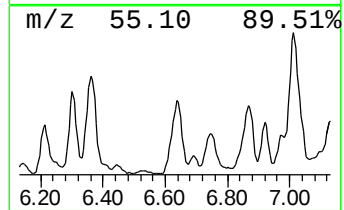
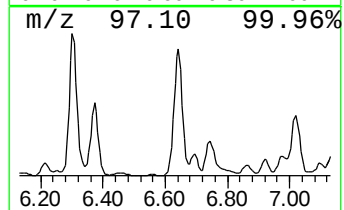
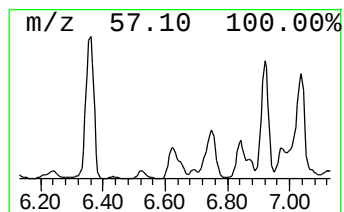
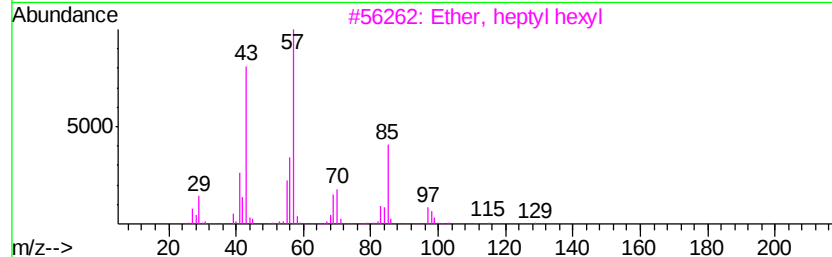
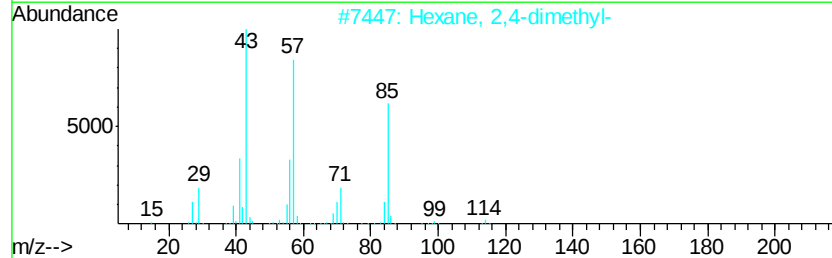
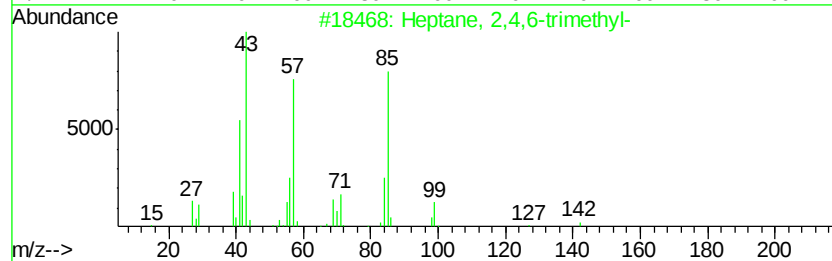
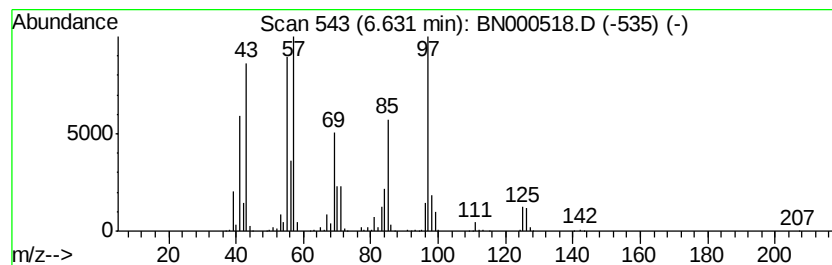
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TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 54

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.63	9.54 ng/ul	4387960	1,4-Dichlorobenzene-d4	8.43

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 2,4,6-trimethyl-	142	C10H22	002613-61-8	52
2			Hexane, 2,4-dimethyl-	114	C8H18	000589-43-5	43
3			Ether, heptyl hexyl	200	C13H28O	007289-40-9	43
4			Hexane, 1-(hexyloxy)-2-methyl-	200	C13H28O	074421-17-3	38
5			Hexane, 2,3,3-trimethyl-	128	C9H20	016747-28-7	35



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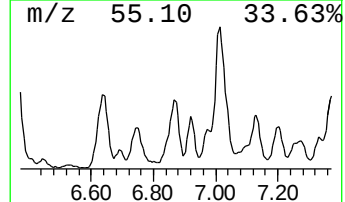
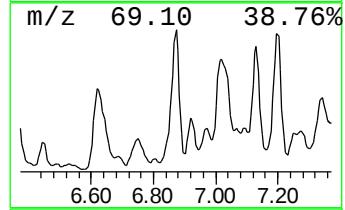
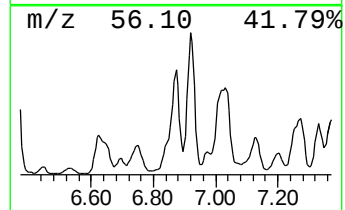
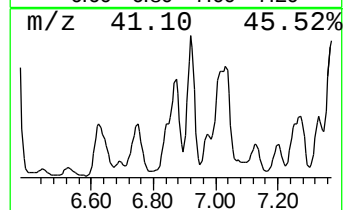
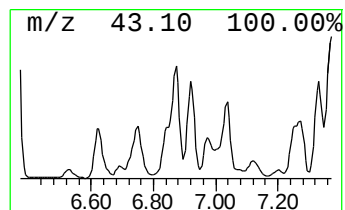
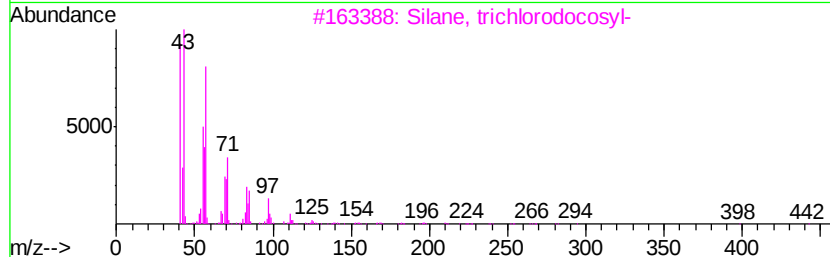
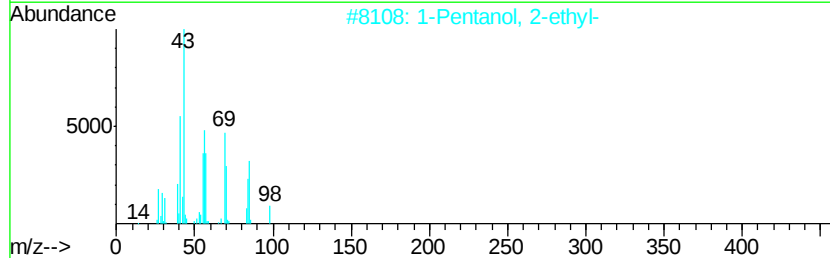
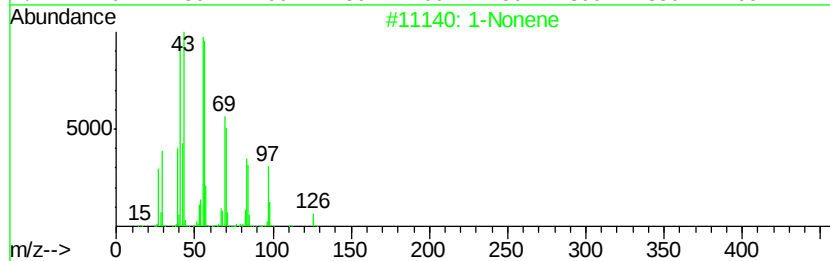
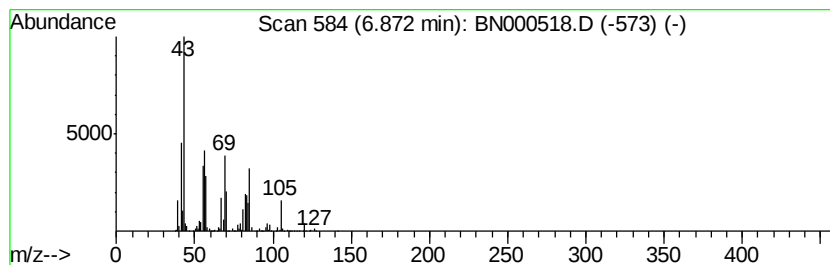
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 (DEL) Alkane: Cyclic6.87 Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.87	14.43 ng/ul	6633910	1,4-Dichlorobenzene-d4	8.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Nonene	126	C9H18	000124-11-8	47
2		1-Pentanol, 2-ethyl-	116	C7H16O	027522-11-8	43
3		Silane, trichlorodocosyl-	442	C22H45Cl3Si	007325-84-0	32
4		Hexane, 1,1'-oxybis-	186	C12H26O	000112-58-3	32
5		Hexane, 1,1'-oxybis-	186	C12H26O	000112-58-3	32



Data Path : Z:\HPCHEM1\BNA N\Data\BN032118\
Data File : BN000518.D
Acq On : 21 Mar 2018 14:09
Operator : JU/SJ
Sample : J1905-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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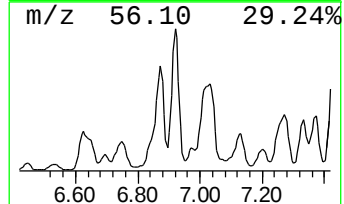
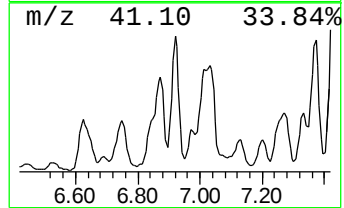
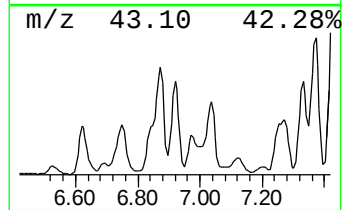
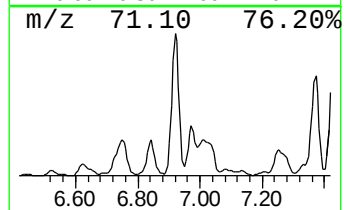
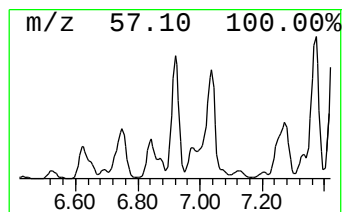
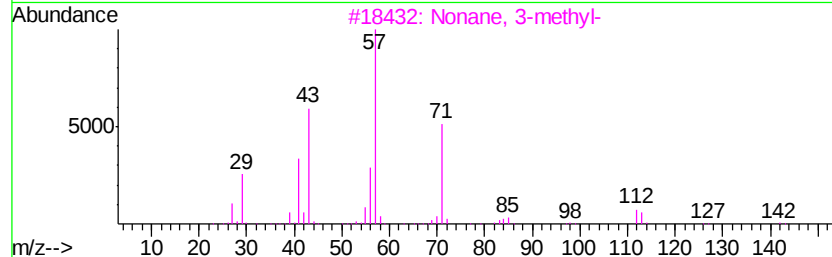
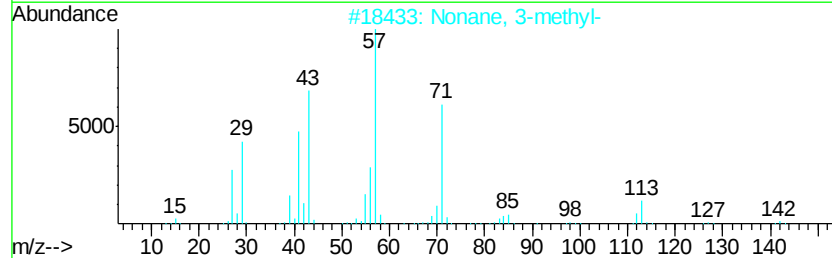
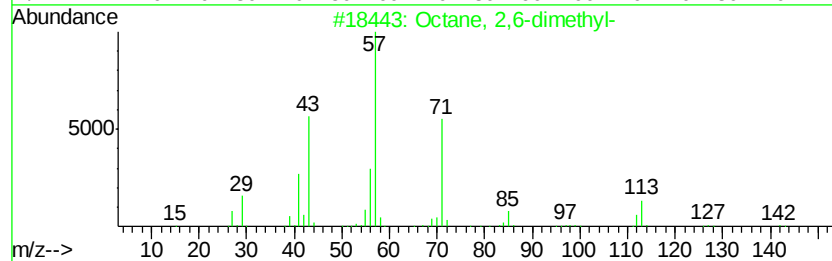
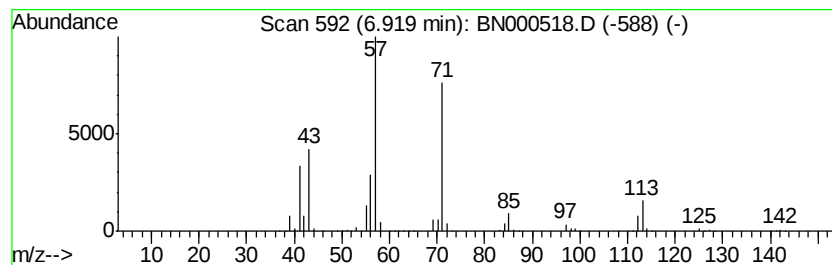
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 48

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.92	10.88 ng/ul	5002820	1,4-Dichlorobenzene-d4	8.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	94
2		Nonane, 3-methyl-	142	C10H22	005911-04-6	90
3		Nonane, 3-methyl-	142	C10H22	005911-04-6	83
4		Butane, 2,2-dimethyl-	86	C6H14	000075-83-2	59
5		Octane, 3,3-dimethyl-	142	C10H22	004110-44-5	59



Data Path : Z:\HPCHEM1\BNA N\Data\BN032118\
Data File : BN000518.D
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Misc :
ALS Vial : 7 Sample Multiplier: 1

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ClientSampled :
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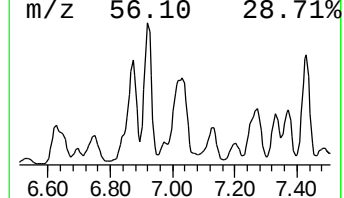
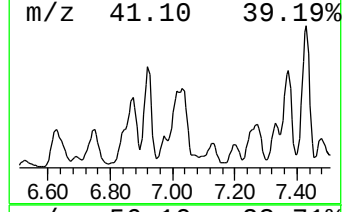
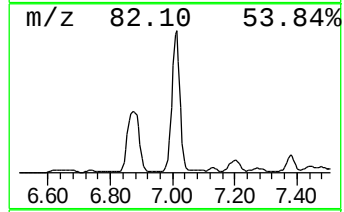
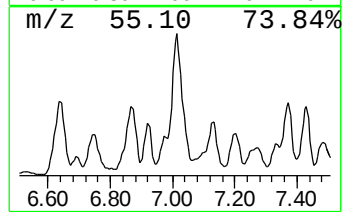
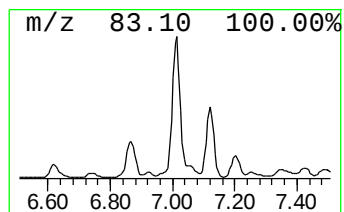
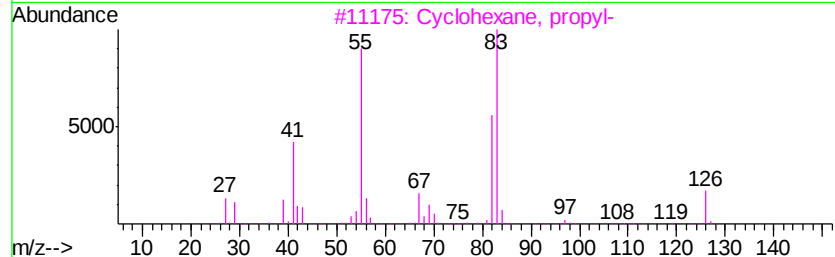
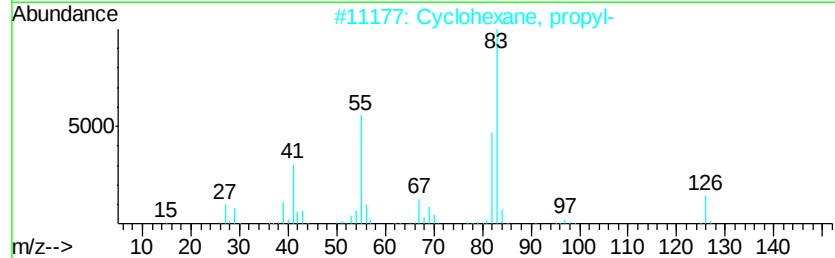
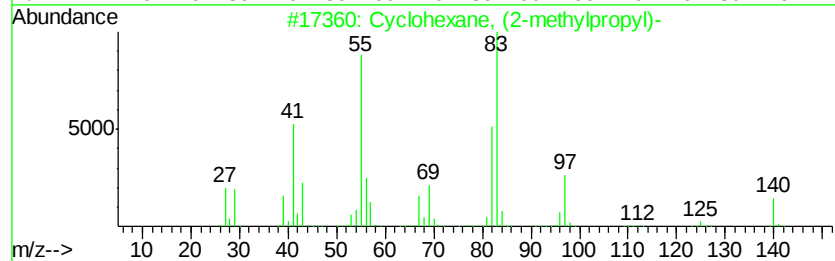
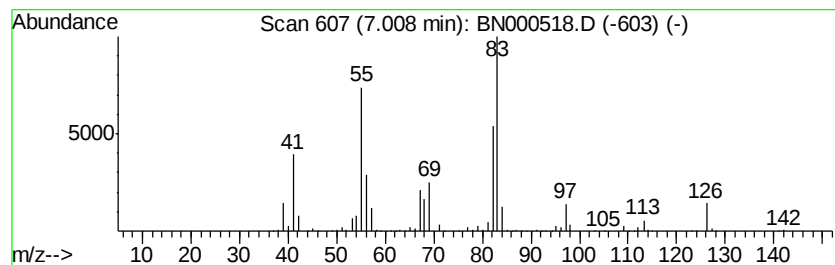
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 (DEL) Alkane: Cyclic7.01 Concentration Rank 64

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.01	7.03 ng/ul	3234740	1,4-Dichlorobenzene-d4	8.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	78
2		Cyclohexane, propyl-	126	C9H18	001678-92-8	72
3		Cyclohexane, propyl-	126	C9H18	001678-92-8	64
4		Cyclohexane, propyl-	126	C9H18	001678-92-8	64
5		Cyclohexane, (3-methylpentyl)-	168	C12H24	061142-38-9	64



Data Path : Z:\HPCHEM1\BNA N\Data\BN032118\
Data File : BN000518.D
Acq On : 21 Mar 2018 14:09
Operator : JU/SJ
Sample : J1905-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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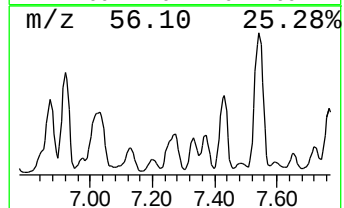
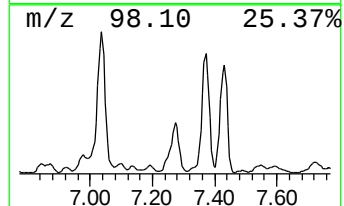
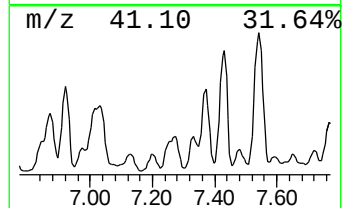
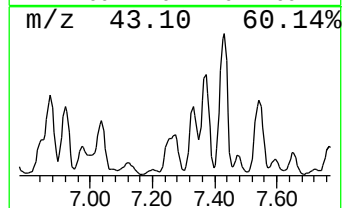
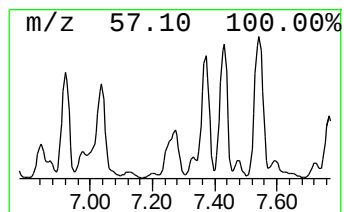
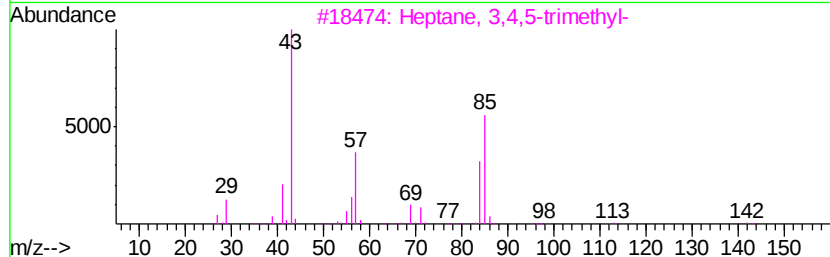
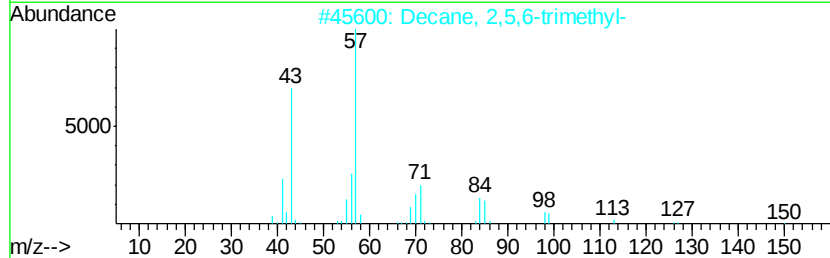
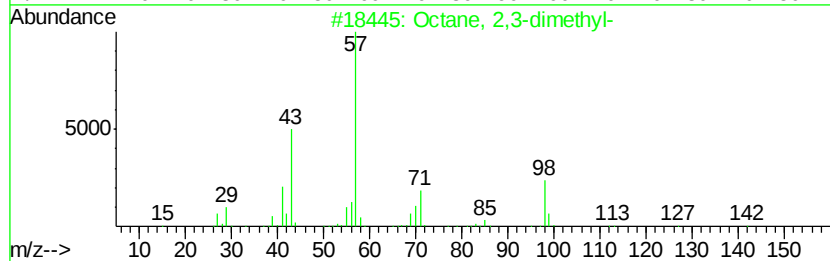
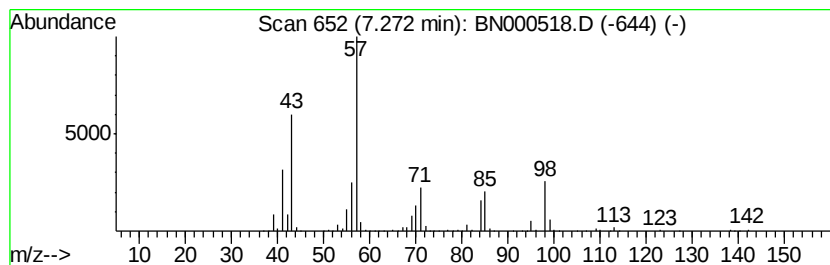
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 61

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.27	7.86 ng/ul	3615950	1,4-Dichlorobenzene-d4	8.43

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octane, 2,3-dimethyl-	142	C10H22	007146-60-3	64
2		Decane, 2,5,6-trimethyl-	184	C13H28	062108-23-0	64
3		Heptane, 3,4,5-trimethyl-	142	C10H22	020278-89-1	52
4		Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	52
5		Hexane, 2,4-dimethyl-	114	C8H18	000589-43-5	50



Data Path : Z:\HPCHEM1\BNA N\Data\BN032118\
Data File : BN000518.D
Acq On : 21 Mar 2018 14:09
Operator : JU/SJ
Sample : J1905-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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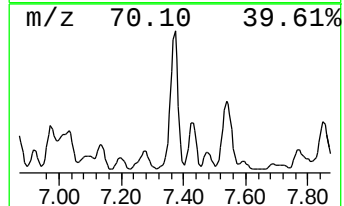
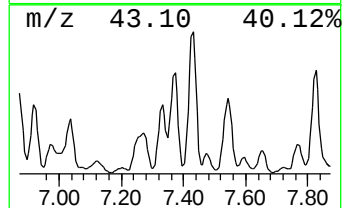
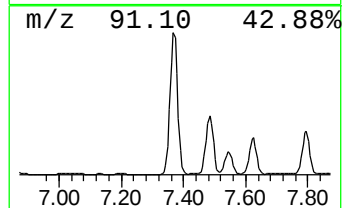
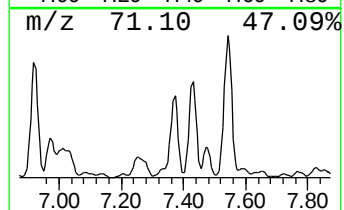
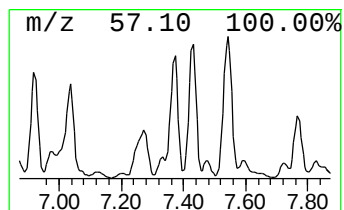
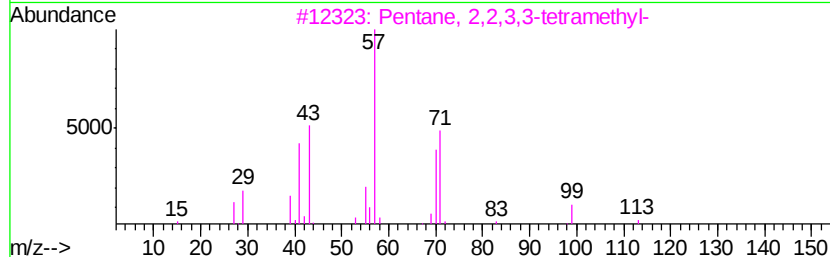
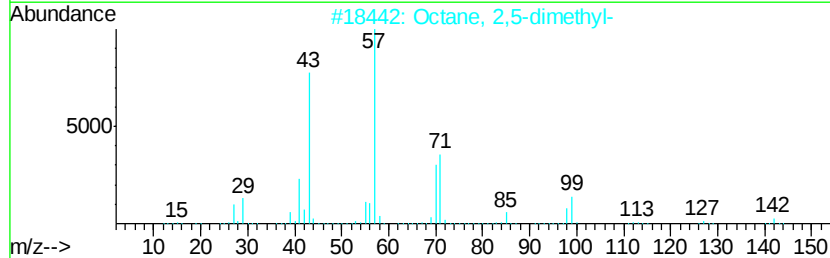
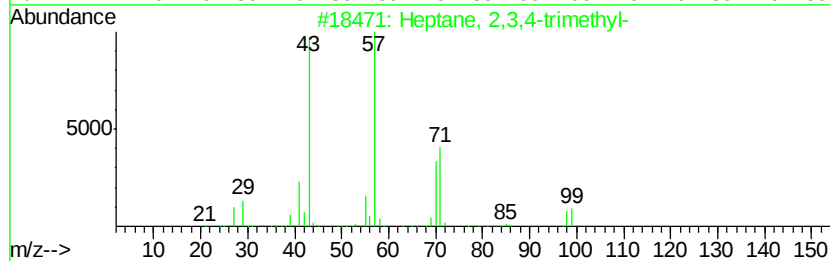
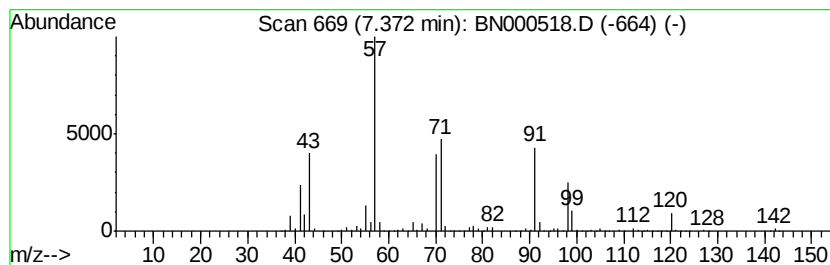
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.37	15.50 ng/ul	7126530	1,4-Dichlorobenzene-d4	8.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptane, 2,3,4-trimethyl-	142	C10H22	052896-95-4	59
2		Octane, 2,5-dimethyl-	142	C10H22	015869-89-3	53
3		Pentane, 2,2,3,3-tetramethyl-	128	C9H20	007154-79-2	53
4		Nonane, 4-methyl-	142	C10H22	017301-94-9	50
5		Nonane, 4-methyl-	142	C10H22	017301-94-9	50



Data Path : Z:\HPCHEM1\BNA N\Data\BN032118\
Data File : BN000518.D
Acq On : 21 Mar 2018 14:09
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Sample : J1905-10
Misc :
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Instrument :
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ClientSampleId :
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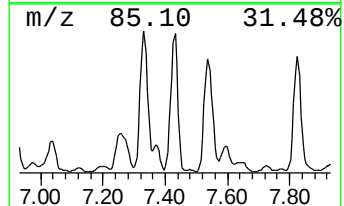
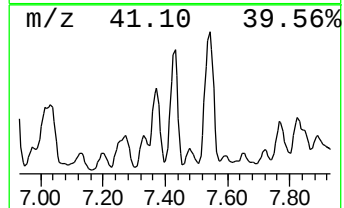
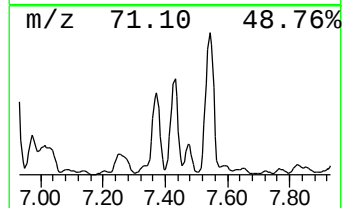
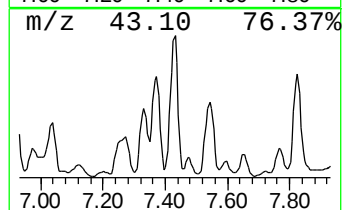
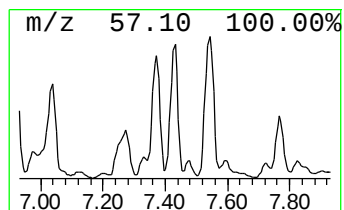
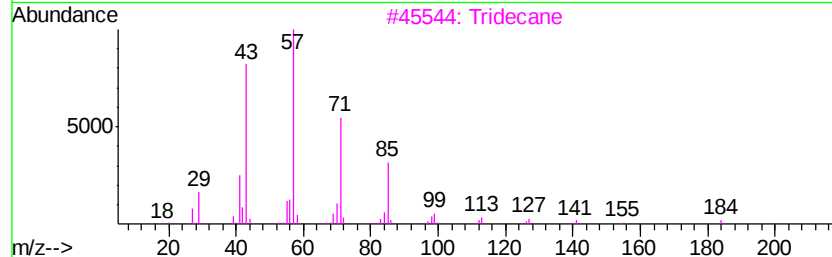
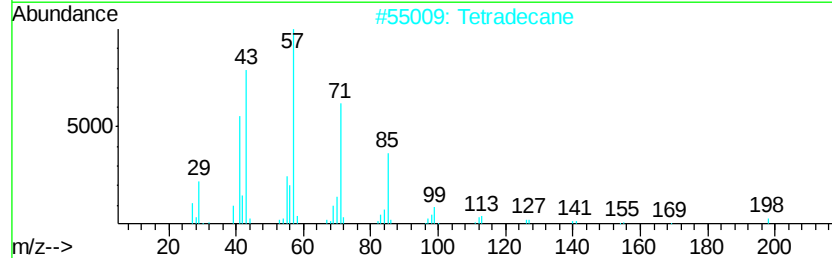
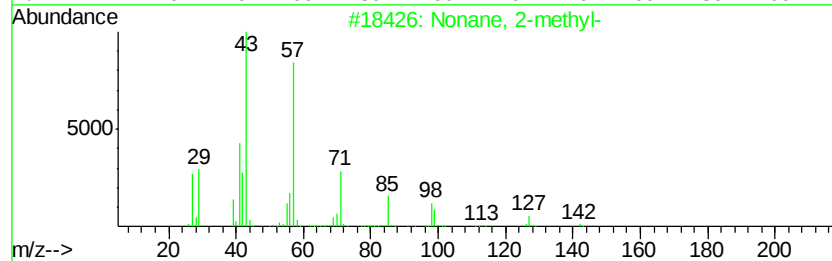
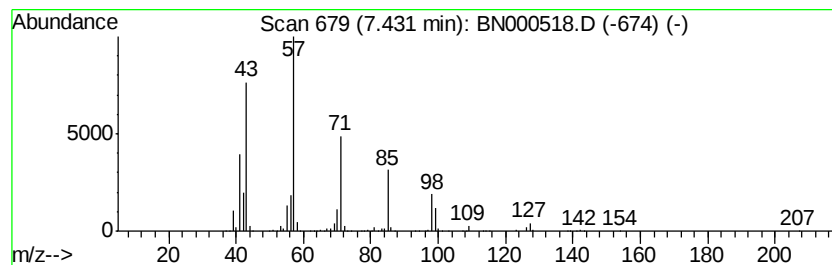
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.43	15.50 ng/ul	7129240	1,4-Dichlorobenzene-d4	8.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonane, 2-methyl-	142	C10H22	000871-83-0	86
2		Tetradecane	198	C14H30	000629-59-4	72
3		Tridecane	184	C13H28	000629-50-5	64
4		Decane	142	C10H22	000124-18-5	64
5		Nonane, 2-methyl-	142	C10H22	000871-83-0	64



Data Path : Z:\HPCHEM1\BNA N\Data\BN032118\
Data File : BN000518.D
Acq On : 21 Mar 2018 14:09
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ClientSampleId :
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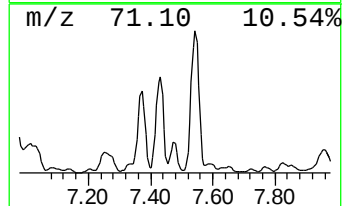
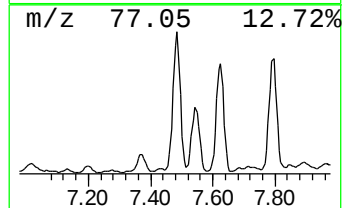
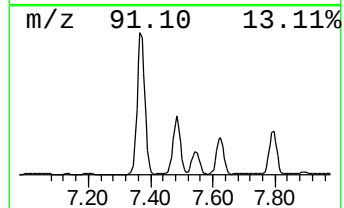
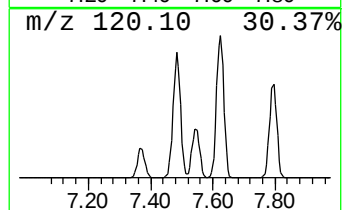
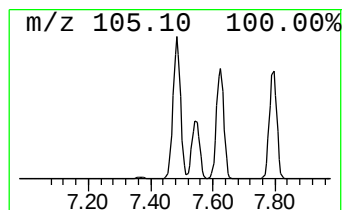
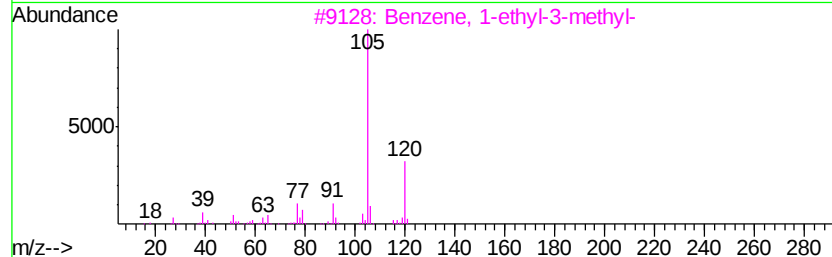
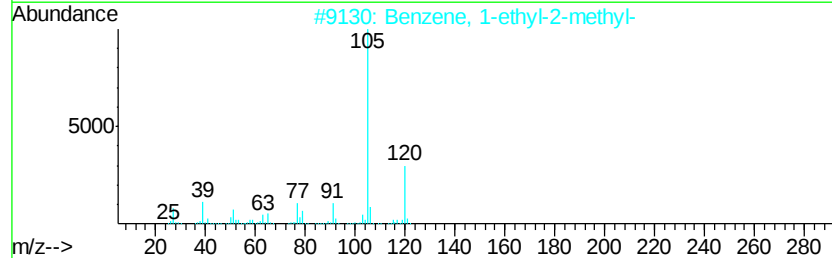
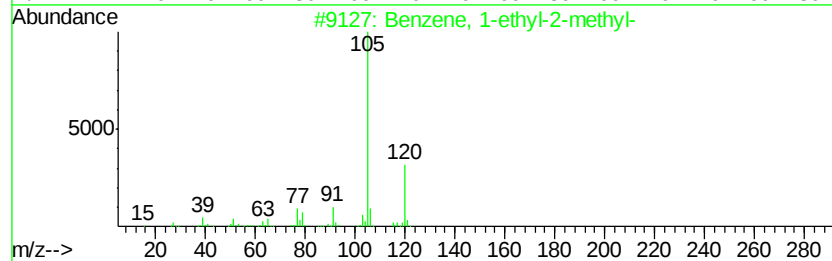
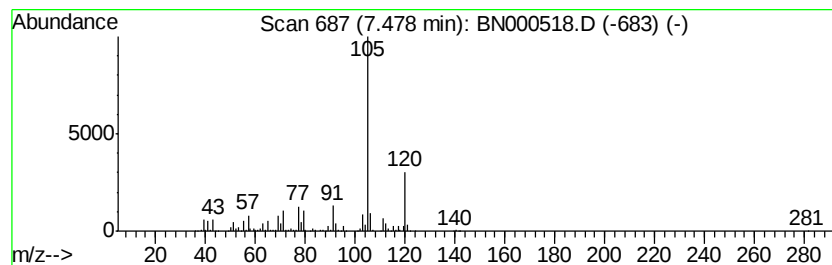
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Benzene, 1-ethyl-2-methyl- Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.48	13.14 ng/ul	6040690	1,4-Dichlorobenzene-d4	8.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2		Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
3		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
4		Benzene, 1,3,5-trimethyl-	120	C9H12	000108-67-8	91
5		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91



Data Path : Z:\HPCHEM1\BNA N\Data\BN032118\
Data File : BN000518.D
Acq On : 21 Mar 2018 14:09
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ALS Vial : 7 Sample Multiplier: 1

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ClientSampleId :
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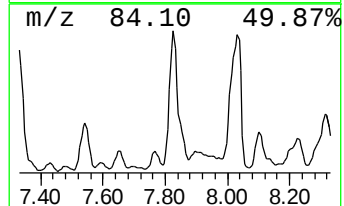
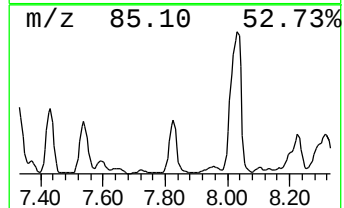
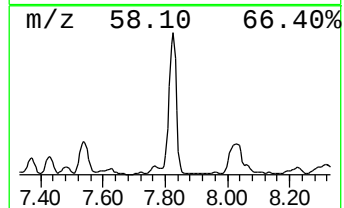
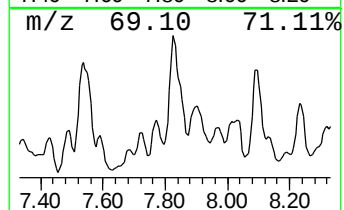
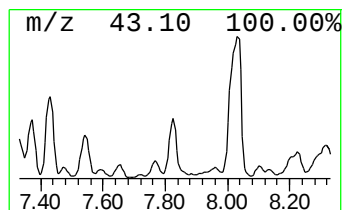
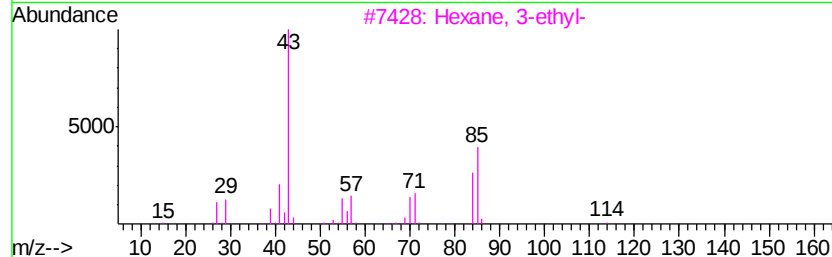
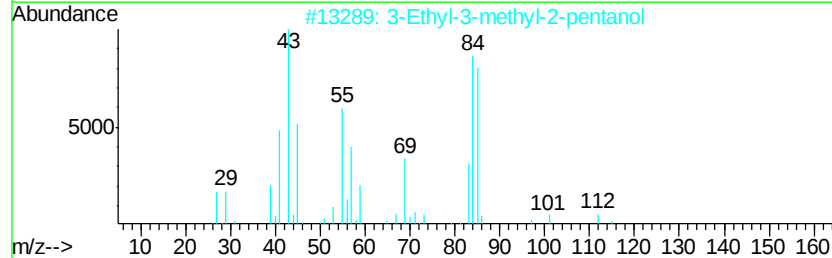
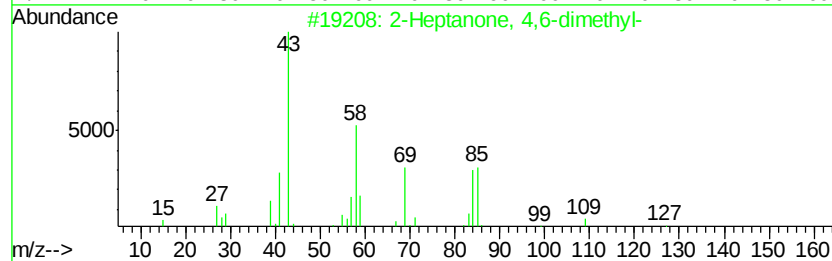
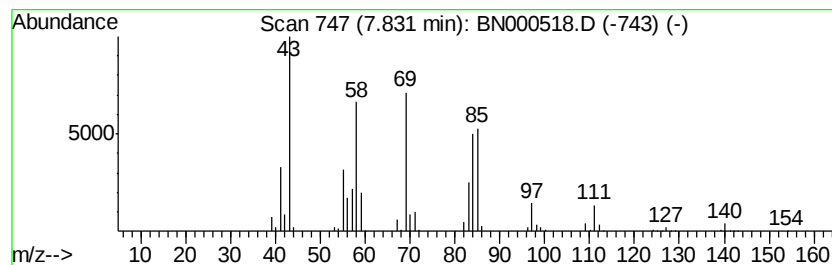
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 unknown-01 Concentration Rank 58

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.83	9.09 ng/ul	4182030	1,4-Dichlorobenzene-d4	8.43

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Heptanone, 4,6-dimethyl-	142	C9H18O	019549-80-5	47
2			3-Ethyl-3-methyl-2-pentanol	130	C8H18O	066576-22-5	38
3			Hexane, 3-ethyl-	114	C8H18	000619-99-8	35
4			Methoxyacetic acid, 4-methylpent...	174	C9H18O3	1000282-41-2	25
5			2-Nonanone, 9-[(tetrahydro-2H-py...	242	C14H26O3	054699-41-1	25



Data Path : Z:\HPCHEM1\BNA N\Data\BN032118\
Data File : BN000518.D
Acq On : 21 Mar 2018 14:09
Operator : JU/SJ
Sample : J1905-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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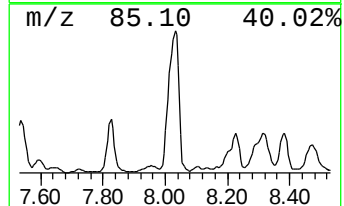
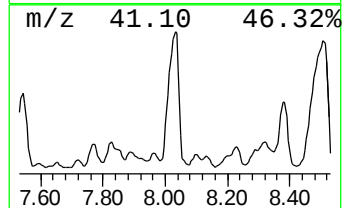
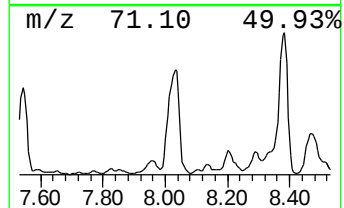
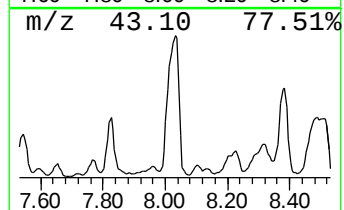
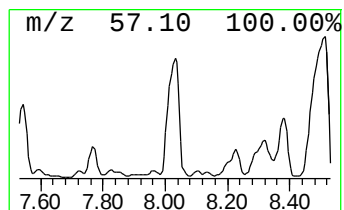
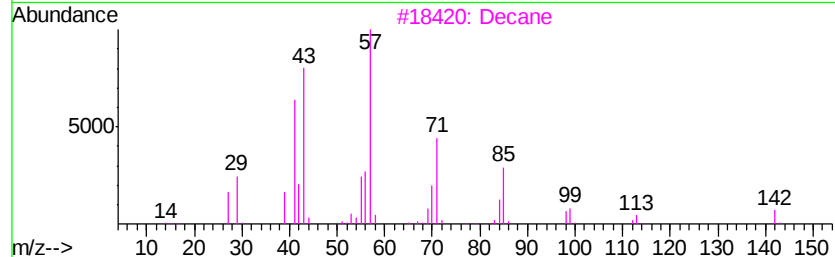
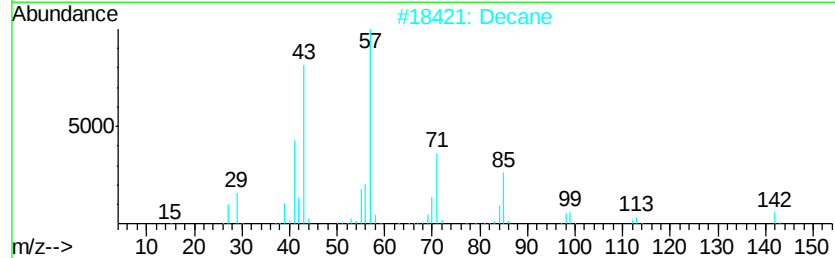
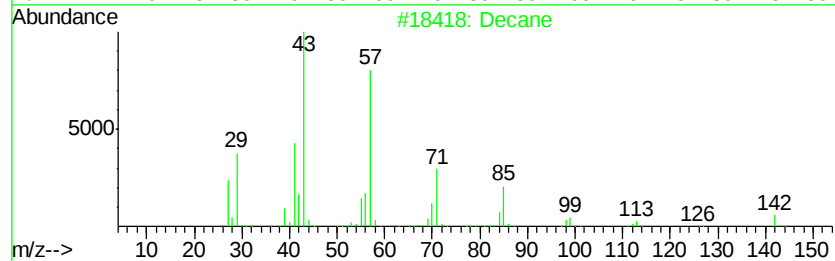
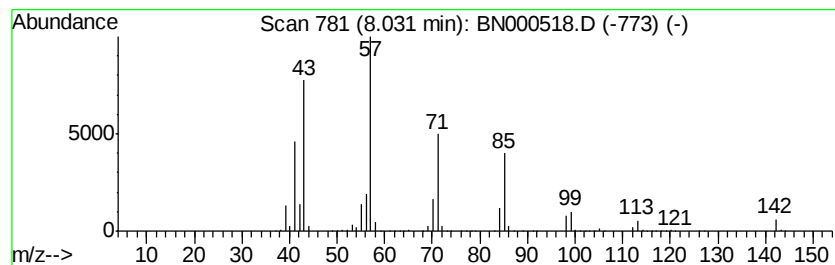
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.03	44.34 ng/ul	20389200	1,4-Dichlorobenzene-d4	8.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Decane	142	C10H22	000124-18-5	95
2		Decane	142	C10H22	000124-18-5	93
3		Decane	142	C10H22	000124-18-5	87
4		Tetradecane	198	C14H30	000629-59-4	72
5		Eicosane	282	C20H42	000112-95-8	72



Data Path : Z:\HPCHEM1\BNA N\Data\BN032118\
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Sample : J1905-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

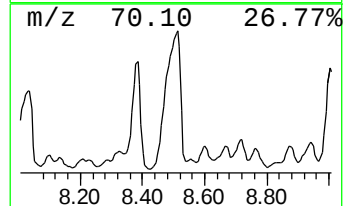
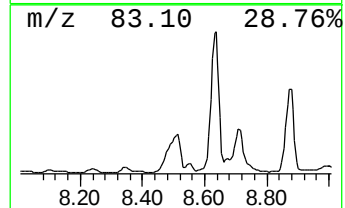
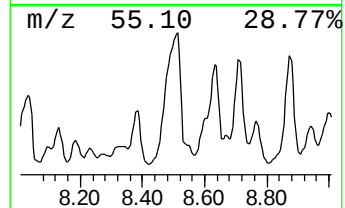
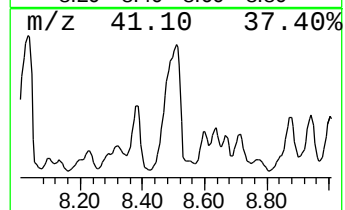
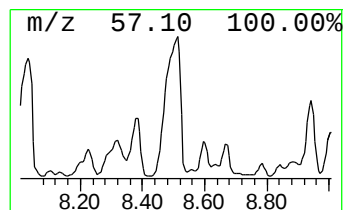
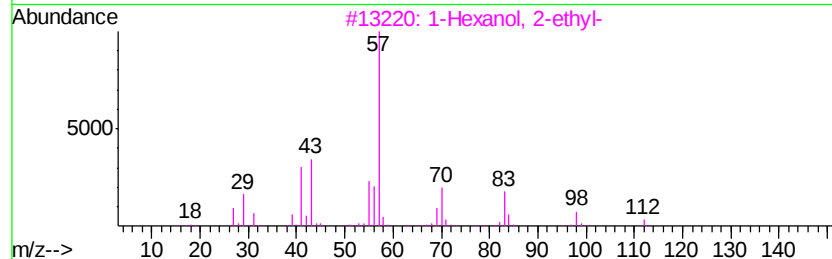
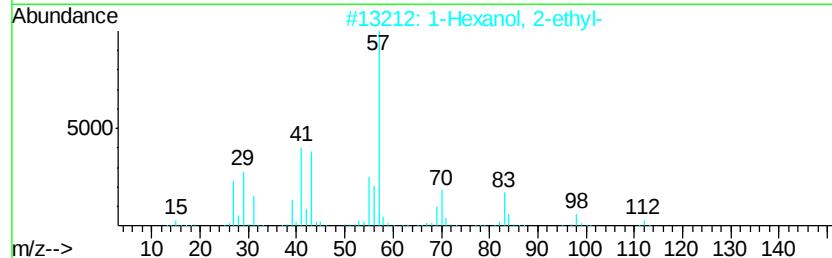
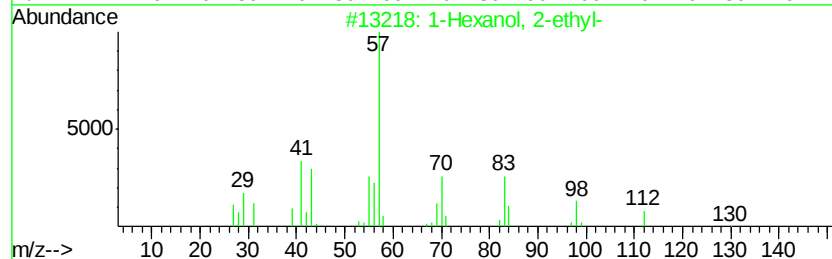
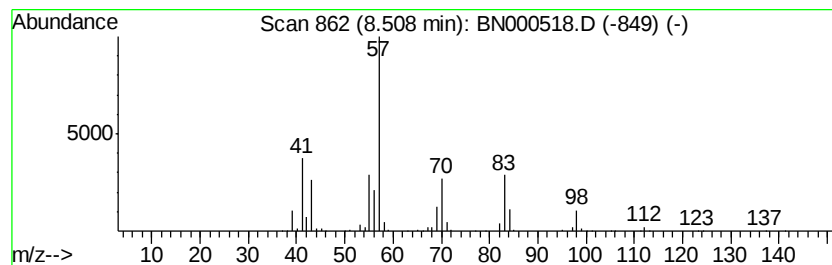
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 1-Hexanol, 2-ethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
8.51	53.83 ng/ul	24754900	1,4-Dichlorobenzene-d4	8.43	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	83
2	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
3	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
4	1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	56
5	Heptane, 1,1'-oxybis-	214	C14H30O	000629-64-1	53



Data Path : Z:\HPCHEM1\BNA N\Data\BN032118\
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Operator : JU/SJ
Sample : J1905-10
Misc :
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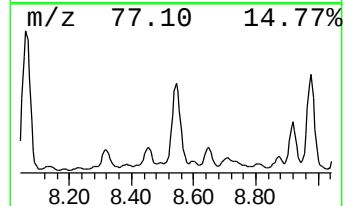
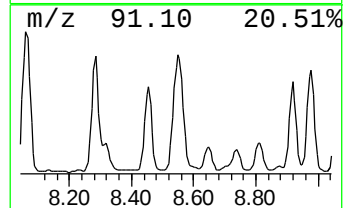
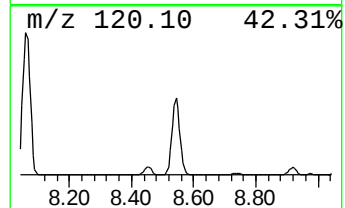
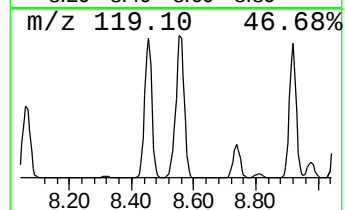
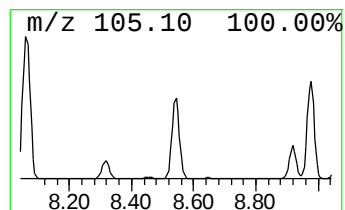
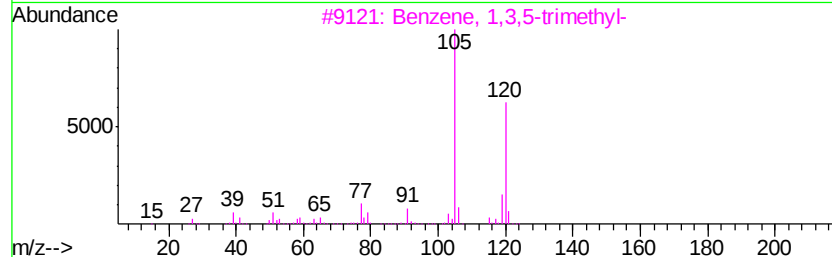
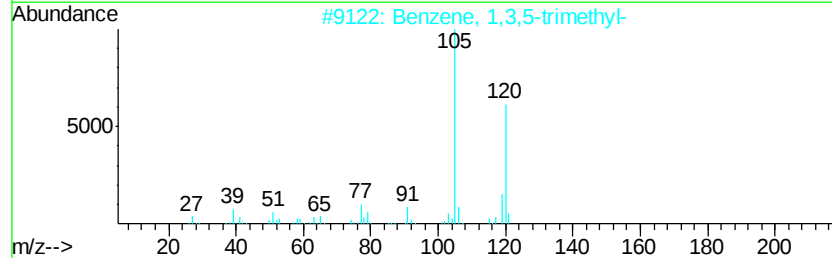
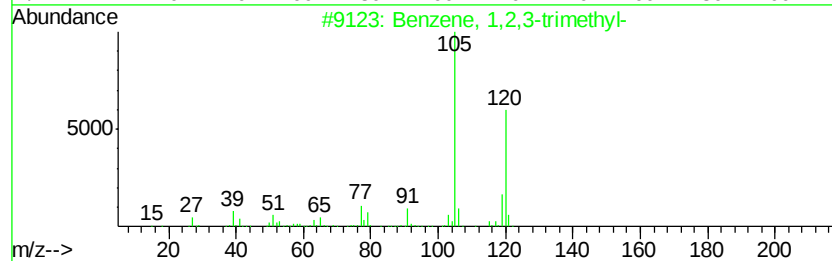
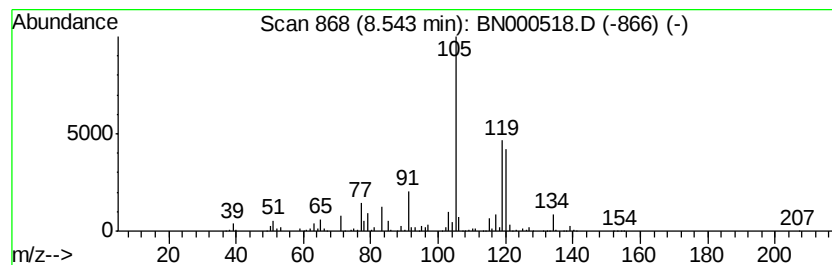
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 Benzene, 1,2,3-trimethyl- Concentration Rank 62

R.T.	EstConc	Area	Relative to ISTD	R.T.		
8.54	7.70 ng/ul	3540620	1,4-Dichlorobenzene-d4	8.43		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	70
2		Benzene, 1,3,5-trimethyl-	120	C9H12	000108-67-8	64
3		Benzene, 1,3,5-trimethyl-	120	C9H12	000108-67-8	62
4		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	60
5		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	60



Data Path : Z:\HPCHEM1\BNA N\Data\BN032118\
Data File : BN000518.D
Acq On : 21 Mar 2018 14:09
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Sample : J1905-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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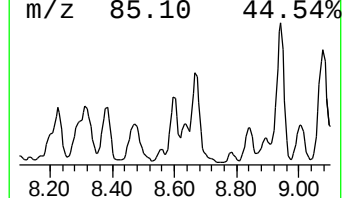
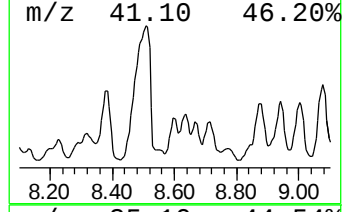
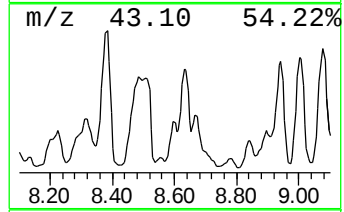
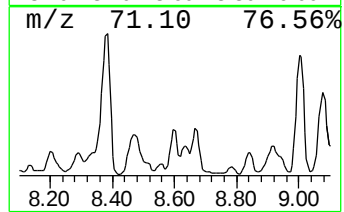
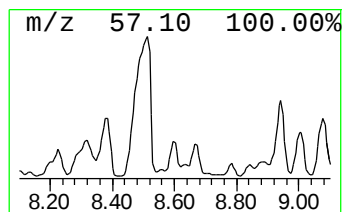
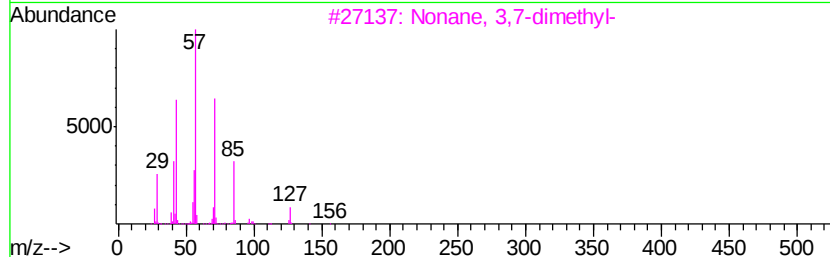
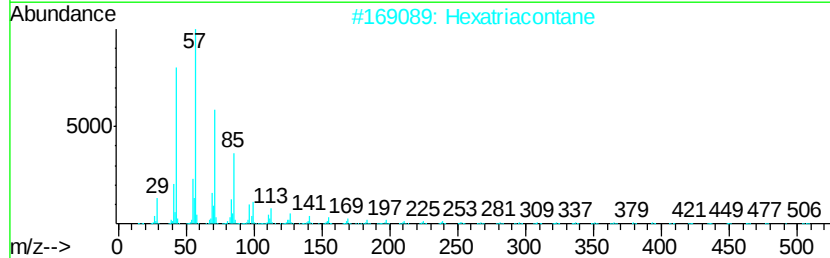
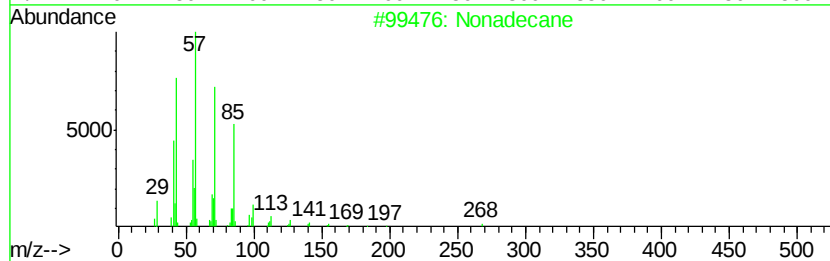
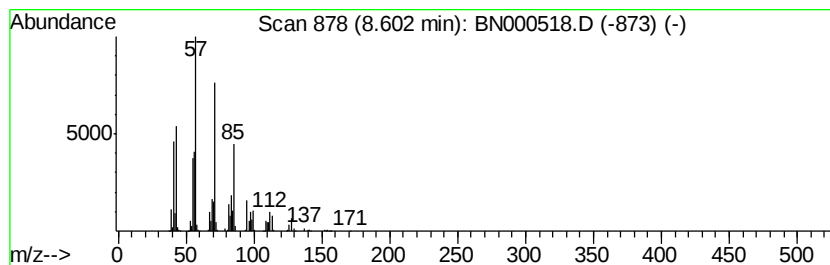
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 (DEL) Alkane: Straight-Chai... Concentration Rank 57

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.60	9.21 ng/ul	4237400	1,4-Dichlorobenzene-d4	8.43

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	64
2			Hexatriacontane	507	C36H74	000630-06-8	64
3			Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	64
4			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	64
5			Tetracosane	338	C24H50	000646-31-1	59



Data Path : Z:\HPCHEM1\BNA N\Data\BN032118\
Data File : BN000518.D
Acq On : 21 Mar 2018 14:09
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Sample : J1905-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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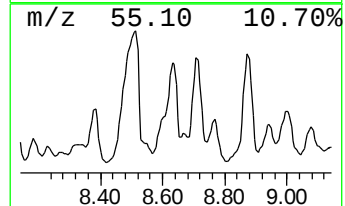
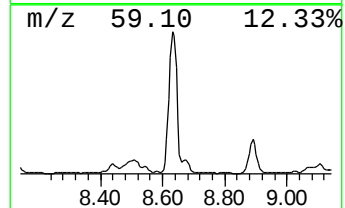
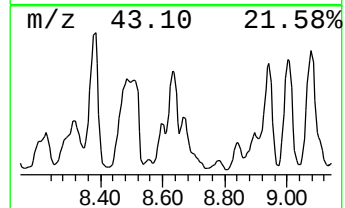
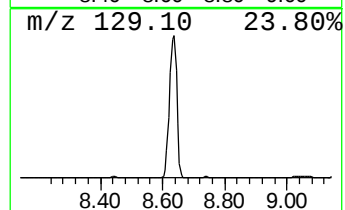
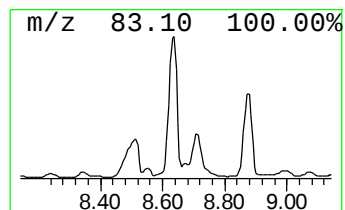
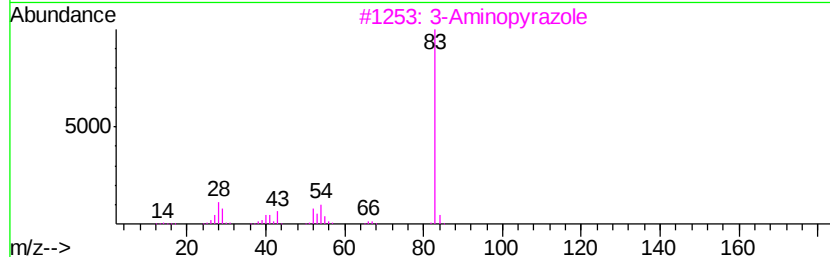
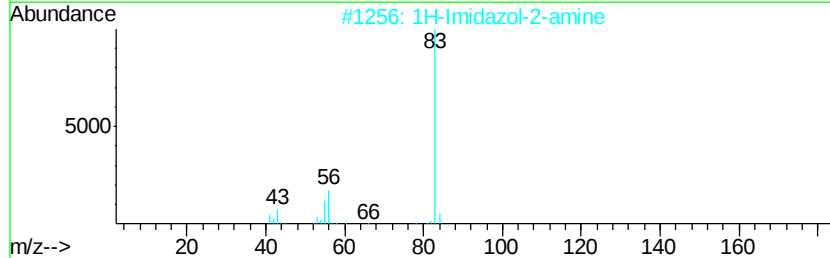
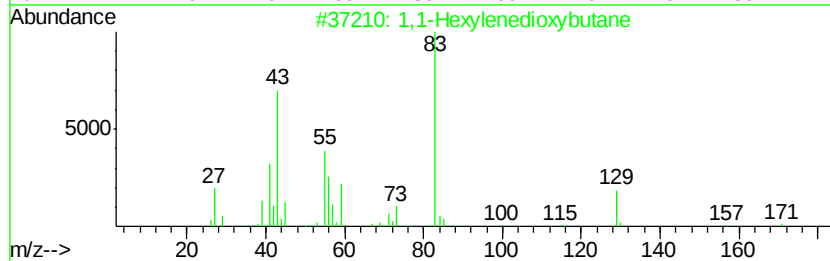
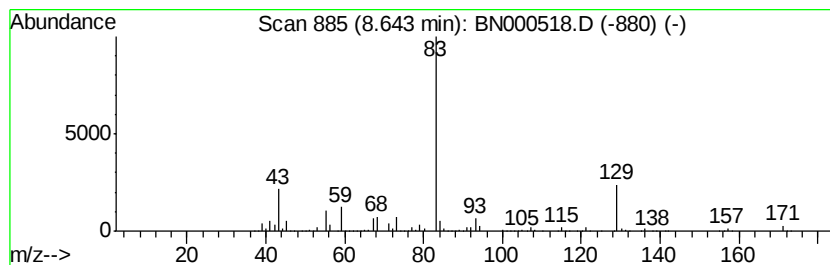
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 16 1,1-Hexylenedioxybutane Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.64	12.84 ng/ul	5903290	1,4-Dichlorobenzene-d4	8.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,1-Hexylenedioxybutane	172	C10H20O2	1000249-77-4	64
2		1H-Imidazol-2-amine	83	C3H5N3	007720-39-0	33
3		3-Aminopyrazole	83	C3H5N3	001820-80-0	9
4		4H-1,2,4-Triazole, 4-methyl-	83	C3H5N3	010570-40-8	9
5		2-Isopropyl-1-pyrroline	111	C7H13N	000872-81-1	9



Data Path : Z:\HPCHEM1\BNA N\Data\BN032118\
Data File : BN000518.D
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Misc :
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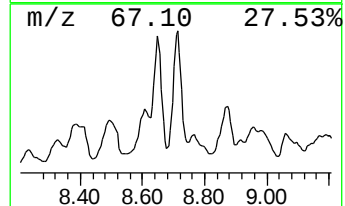
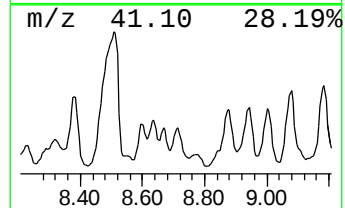
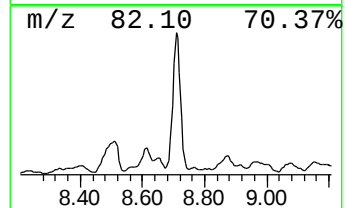
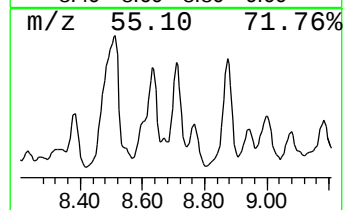
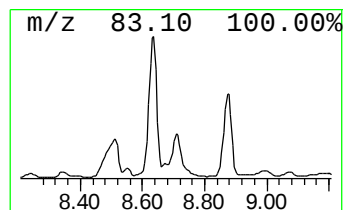
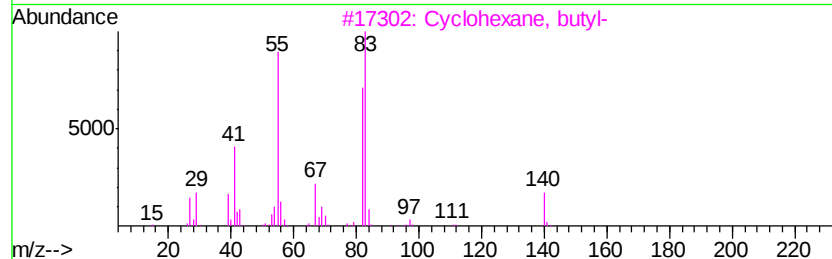
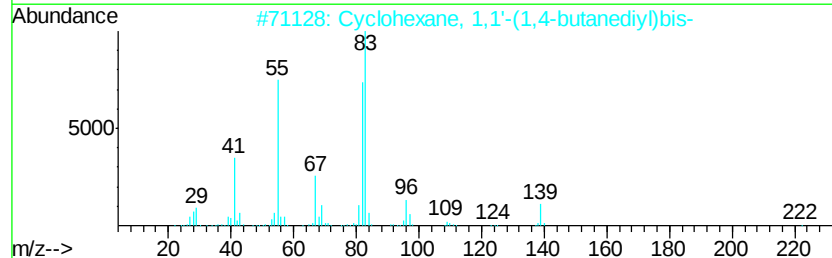
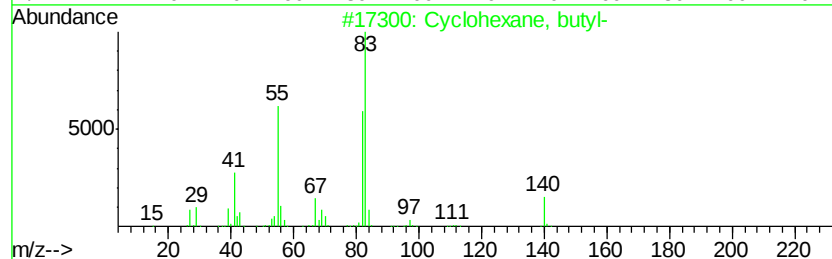
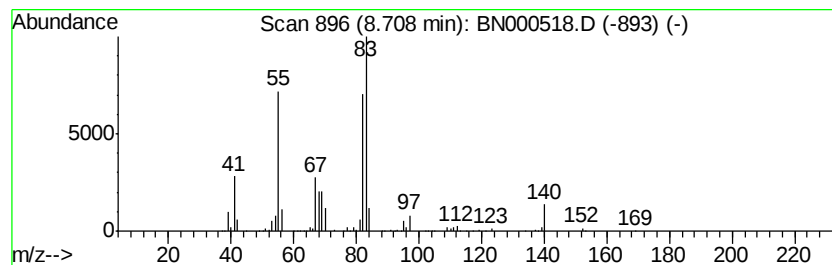
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 17 (DEL) Alkane: Cyclic8.71 Concentration Rank 52

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.71	9.71 ng/ul	4467230	1,4-Dichlorobenzene-d4	8.43

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, butyl-	140	C10H20	001678-93-9	68
2			Cyclohexane, 1,1'-(1,4-butanediyl...	222	C16H30	006165-44-2	64
3			Cyclohexane, butyl-	140	C10H20	001678-93-9	64
4			Cyclohexane, undecyl-	238	C17H34	054105-66-7	59
5			Cyclohexane, 2-propenyl-	124	C9H16	002114-42-3	59



Data Path : Z:\HPCHEM1\BNA N\Data\BN032118\
Data File : BN000518.D
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Sample : J1905-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampled :
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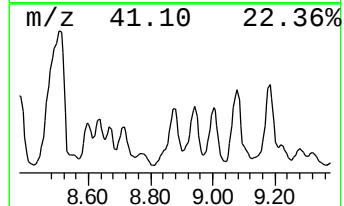
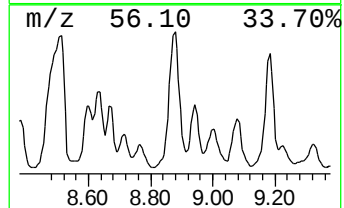
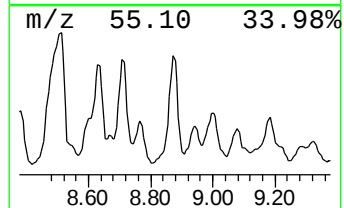
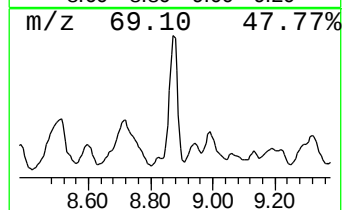
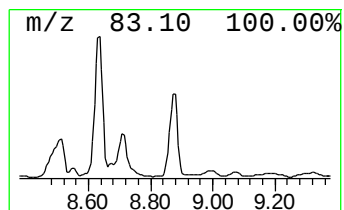
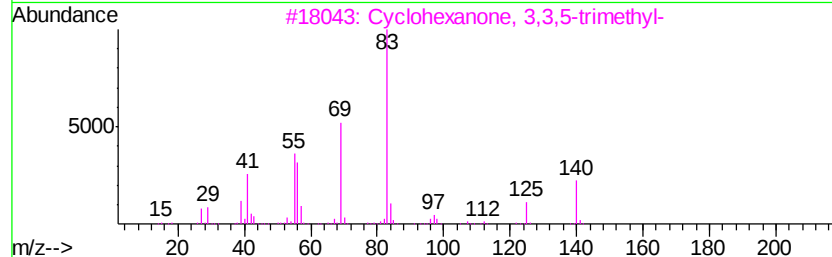
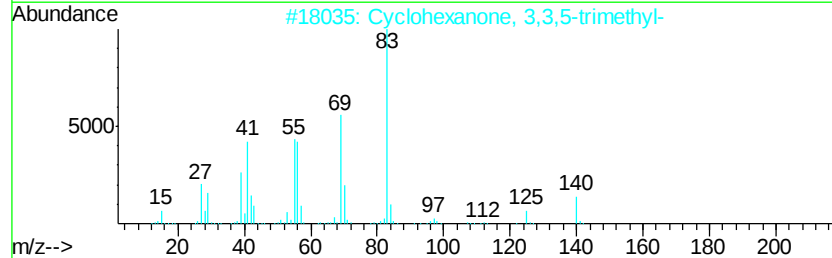
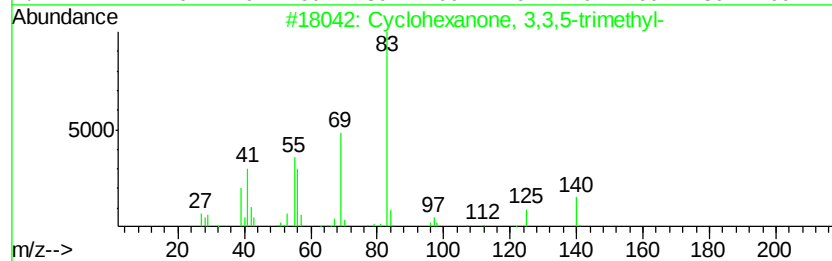
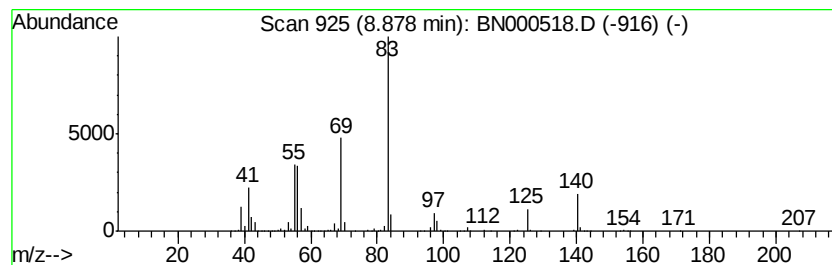
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 18 Cyclohexanone, 3,3,5-trimet... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.88	22.07 ng/ul	10149800	1,4-Dichlorobenzene-d4	8.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	91
2		Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	91
3		Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	91
4		1,3-Cyclohexanedione, 5,5-dimethyl-	140	C8H12O2	000126-81-8	64
5		Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	64



Data Path : Z:\HPCHEM1\BNA N\Data\BN032118\
Data File : BN000518.D
Acq On : 21 Mar 2018 14:09
Operator : JU/SJ
Sample : J1905-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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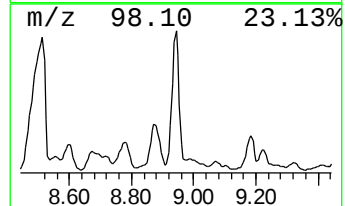
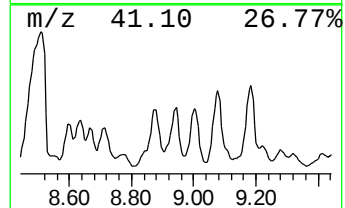
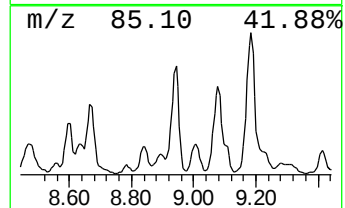
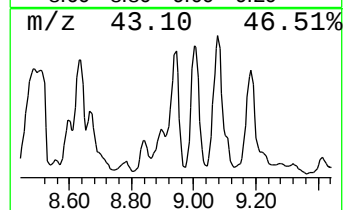
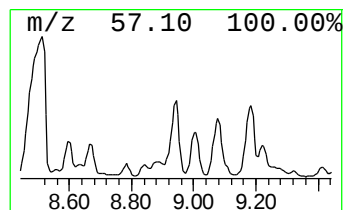
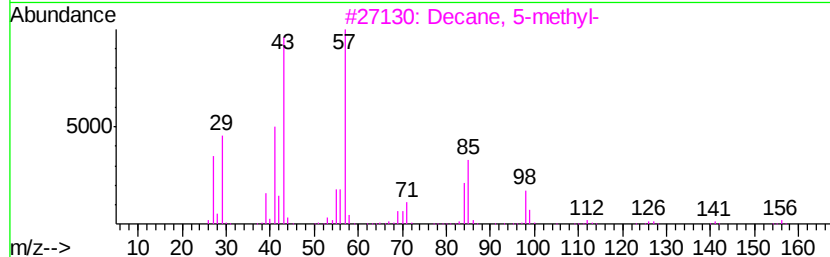
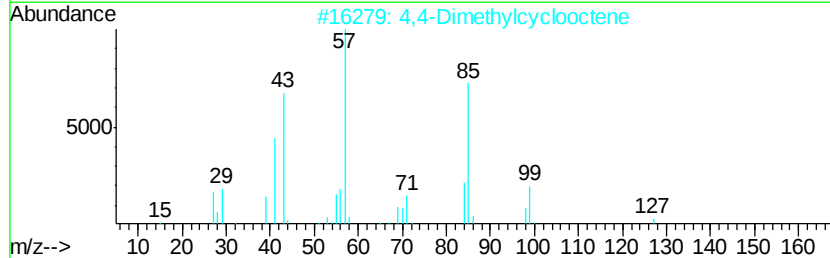
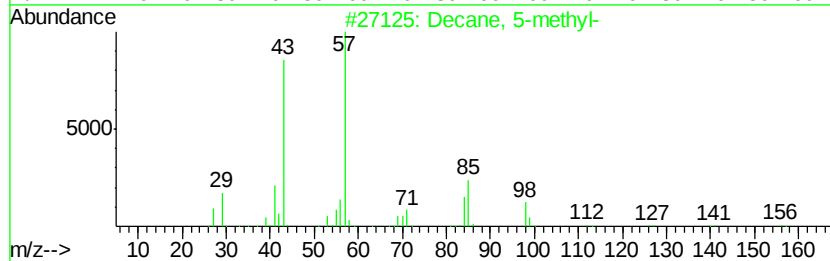
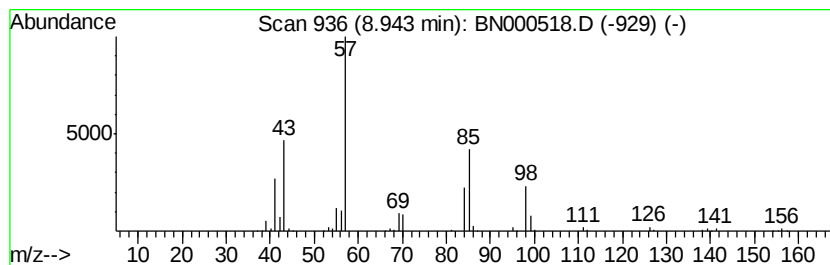
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 19 (DEL) Alkane: Straight-Chai... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.94	21.14 ng/ul	9722610	1,4-Dichlorobenzene-d4	8.43

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 5-methyl-	156	C11H24	013151-35-4	91
2			4,4-Dimethylcyclooctene	138	C10H18	1000113-56-7	50
3			Decane, 5-methyl-	156	C11H24	013151-35-4	50
4			Pentadecane	212	C15H32	000629-62-9	40
5			Heptane, 2,2,3,3,5,6,6-heptamethyl-	198	C14H30	007225-67-4	40



Data Path : Z:\HPCHEM1\BNA N\Data\BN032118\
Data File : BN000518.D
Acq On : 21 Mar 2018 14:09
Operator : JU/SJ
Sample : J1905-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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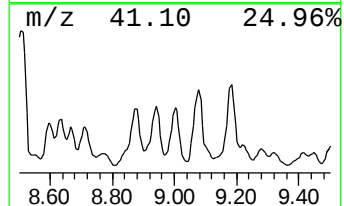
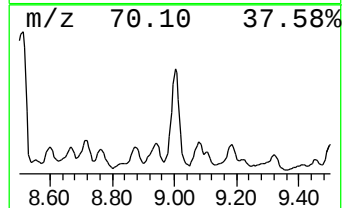
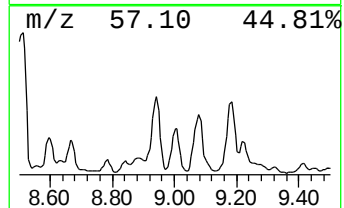
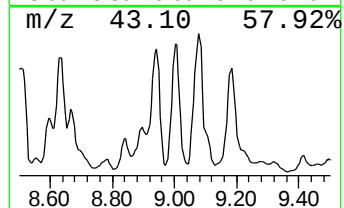
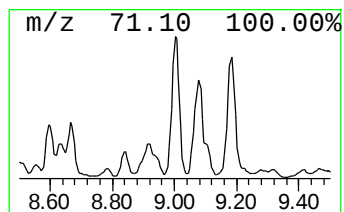
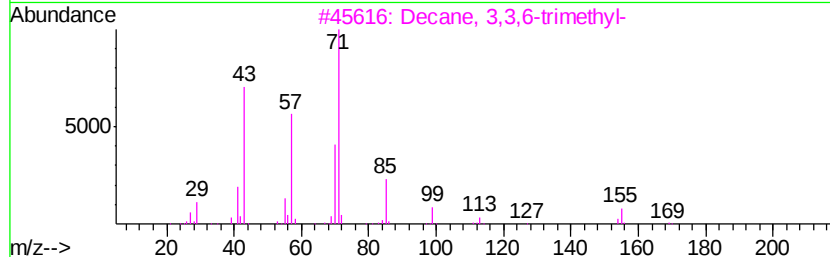
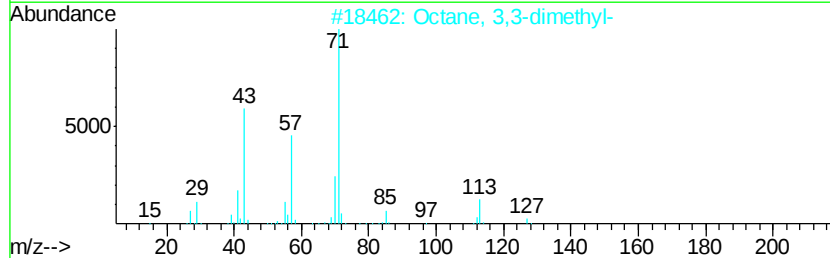
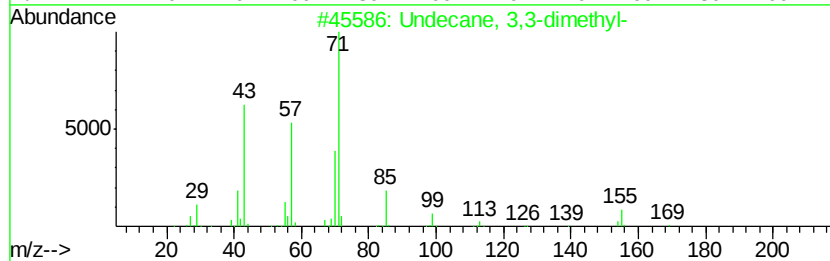
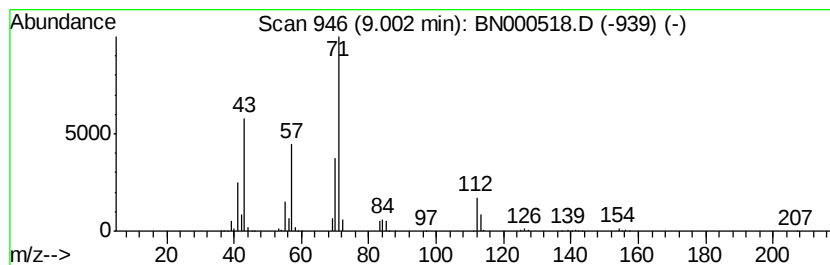
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 20 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.00	26.33 ng/ul	12108800	1,4-Dichlorobenzene-d4	8.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Undecane, 3,3-dimethyl-	184	C13H28	017312-65-1	64
2		Octane, 3,3-dimethyl-	142	C10H22	004110-44-5	64
3		Decane, 3,3,6-trimethyl-	184	C13H28	062338-14-1	64
4		Hexane, 3,3,4,4-tetramethyl-	142	C10H22	005171-84-6	64
5		1,1-Dimethylpropyl 2-ethylhexanoate	214	C13H26O2	1000099-99-2	64



Data Path : Z:\HPCHEM1\BNA N\Data\BN032118\
Data File : BN000518.D
Acq On : 21 Mar 2018 14:09
Operator : JU/SJ
Sample : J1905-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
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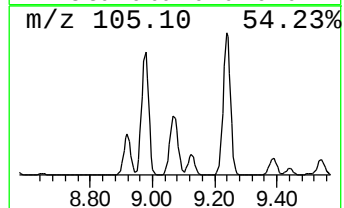
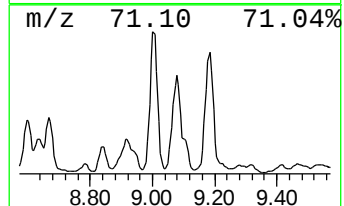
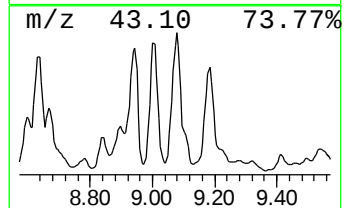
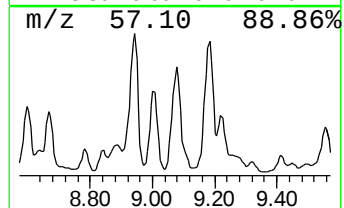
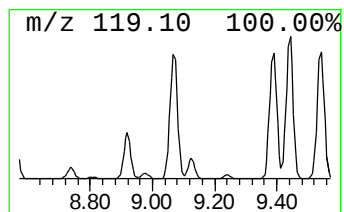
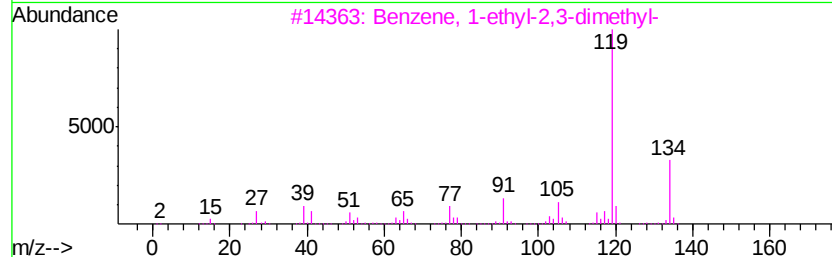
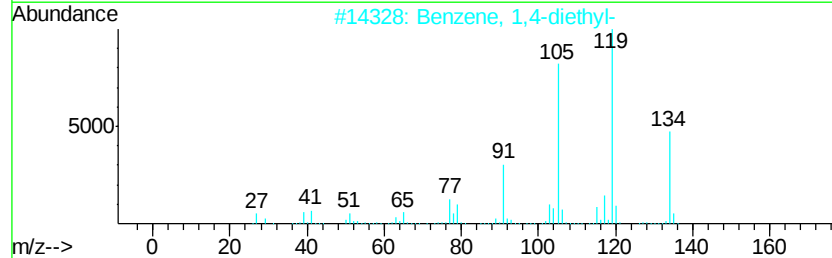
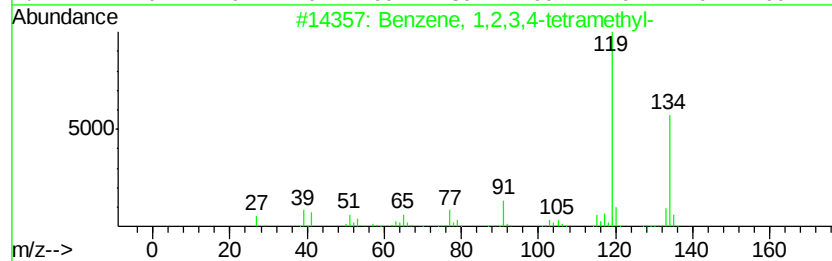
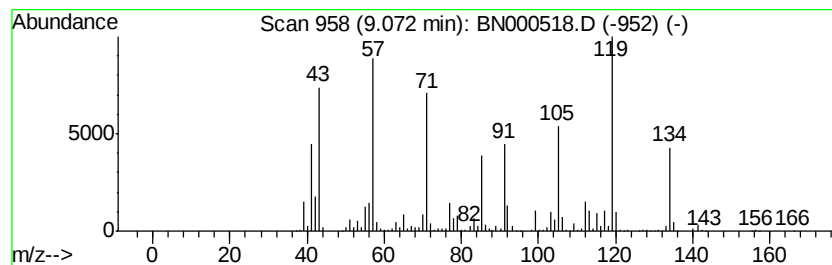
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 21 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.07	39.62 ng/ul	18221500	1,4-Dichlorobenzene-d4	8.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	87
2		Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	80
3		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	70
4		Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	70
5		Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	70



Data Path : Z:\HPCHEM1\BNA N\Data\BN032118\
Data File : BN000518.D
Acq On : 21 Mar 2018 14:09
Operator : JU/SJ
Sample : J1905-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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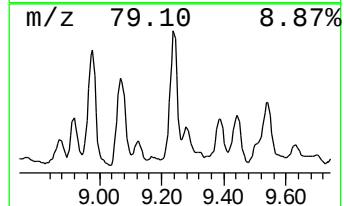
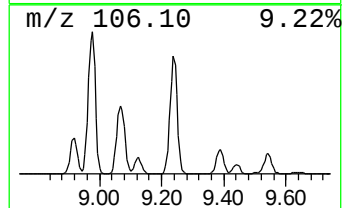
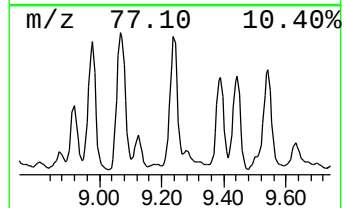
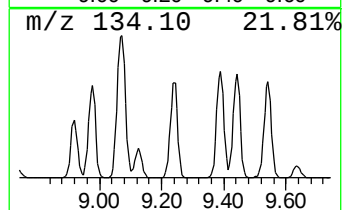
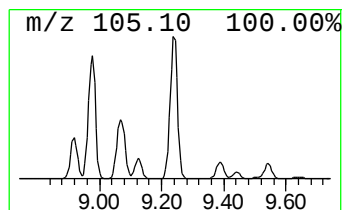
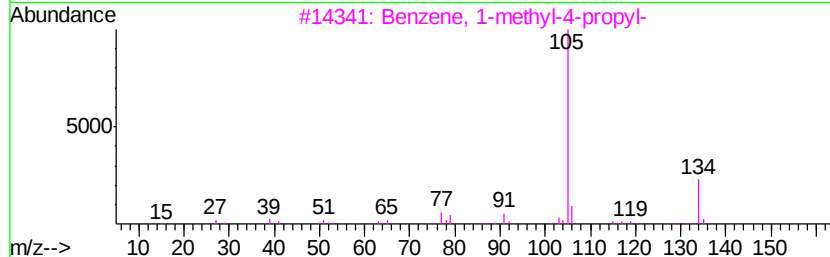
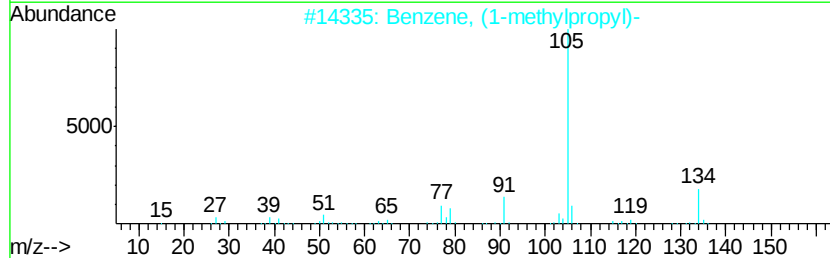
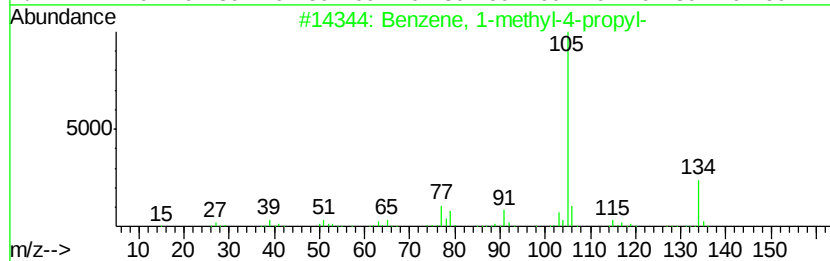
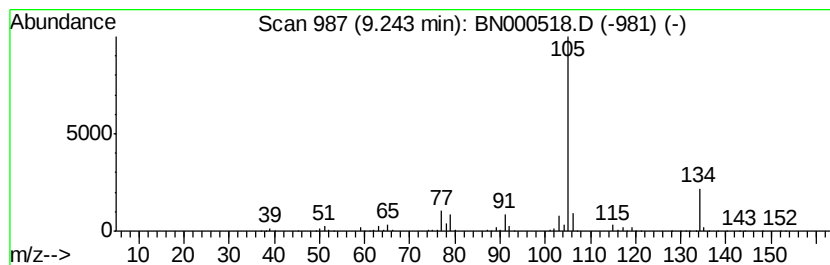
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 22 Benzene, 1-methyl-4-propyl- Concentration Rank 55

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.24	9.43 ng/ul	4335360	1,4-Dichlorobenzene-d4	8.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	95
2		Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	91
3		Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	91
4		Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	91
5		Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	91



Data Path : Z:\HPCHEM1\BNA N\Data\BN032118\
Data File : BN000518.D
Acq On : 21 Mar 2018 14:09
Operator : JU/SJ
Sample : J1905-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DAM45

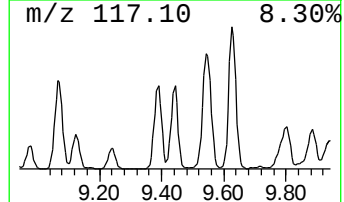
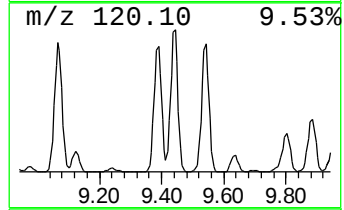
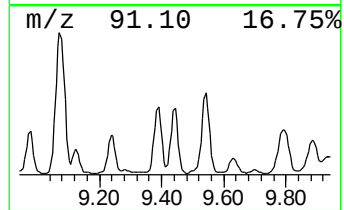
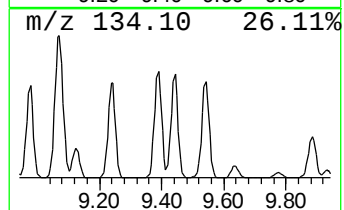
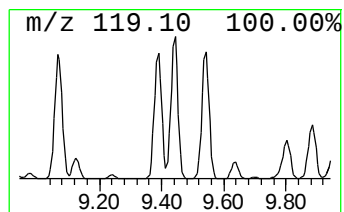
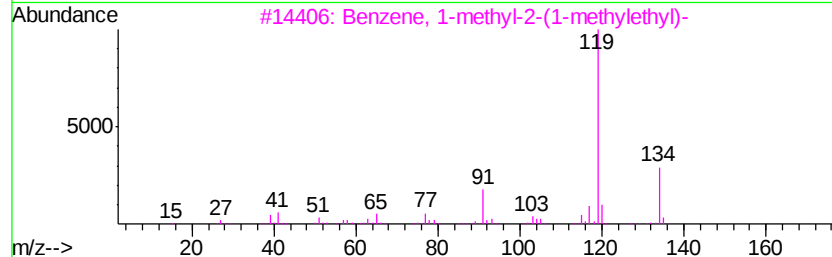
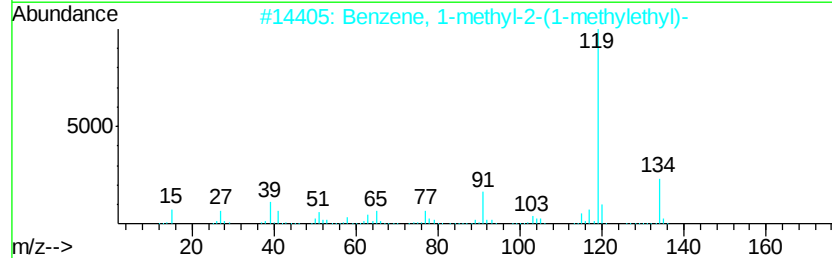
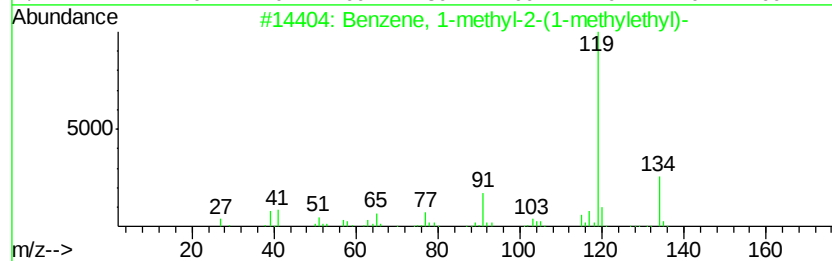
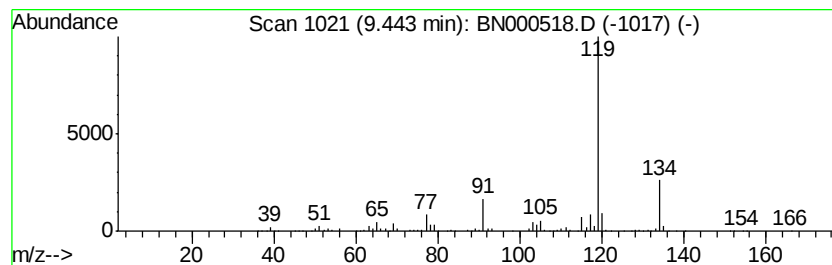
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 23 Benzene, 1-methyl-2-(1-meth... Concentration Rank 46

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.44	12.38 ng/ul	5692830	1,4-Dichlorobenzene-d4	8.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methyl-2-(1-methylethyl)-	134	C10H14	000527-84-4	97
2		Benzene, 1-methyl-2-(1-methylethyl)-	134	C10H14	000527-84-4	97
3		Benzene, 1-methyl-2-(1-methylethyl)-	134	C10H14	000527-84-4	97
4		Benzene, 1-methyl-4-(1-methylethyl)-	134	C10H14	000099-87-6	97
5		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	95



Data Path : Z:\HPCHEM1\BNA N\Data\BN032118\
Data File : BN000518.D
Acq On : 21 Mar 2018 14:09
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Sample : J1905-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

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ClientSampleId :
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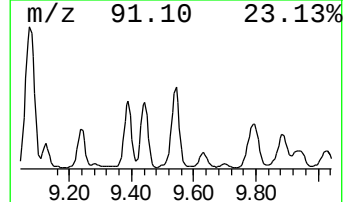
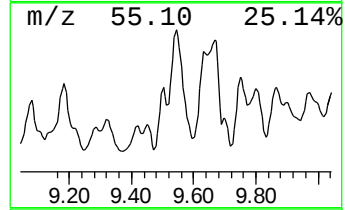
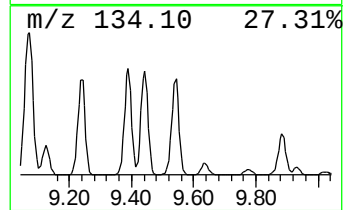
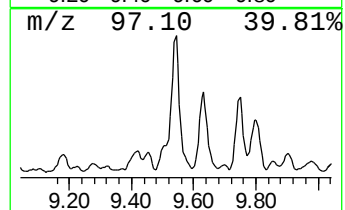
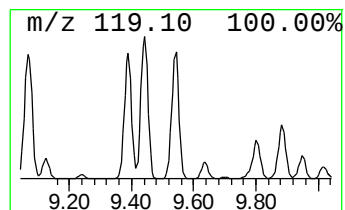
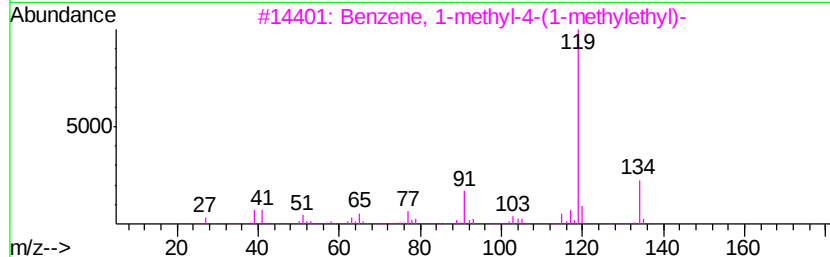
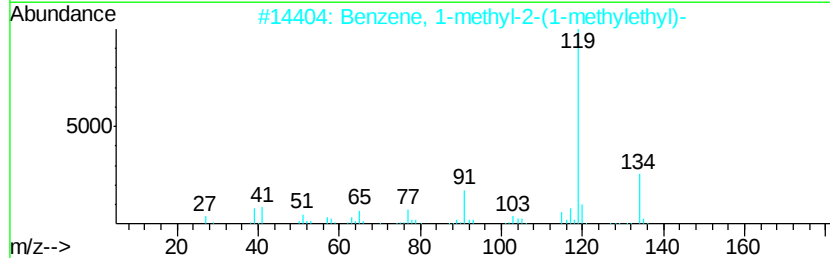
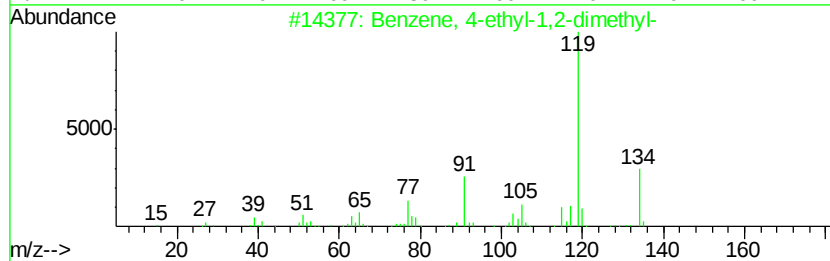
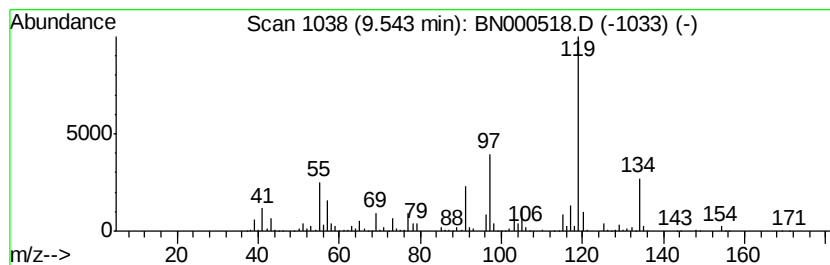
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 24 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.54	21.75 ng/ul	10002300	1,4-Dichlorobenzene-d4	8.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	96
2		Benzene, 1-methyl-2-(1-methyleth...	134	C10H14	000527-84-4	93
3		Benzene, 1-methyl-4-(1-methyleth...	134	C10H14	000099-87-6	93
4		Benzene, 1-methyl-2-(1-methyleth...	134	C10H14	000527-84-4	93
5		Benzene, 1-methyl-2-(1-methyleth...	134	C10H14	000527-84-4	93



Data Path : Z:\HPCHEM1\BNA N\Data\BN032118\
Data File : BN000518.D
Acq On : 21 Mar 2018 14:09
Operator : JU/SJ
Sample : J1905-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DAM45

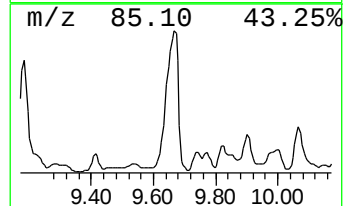
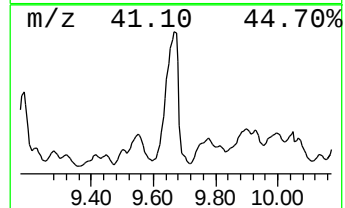
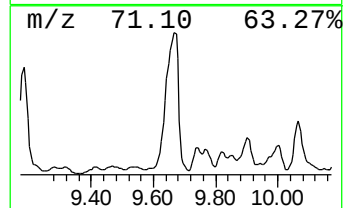
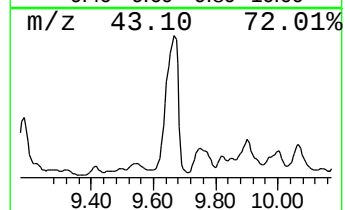
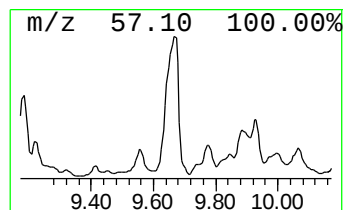
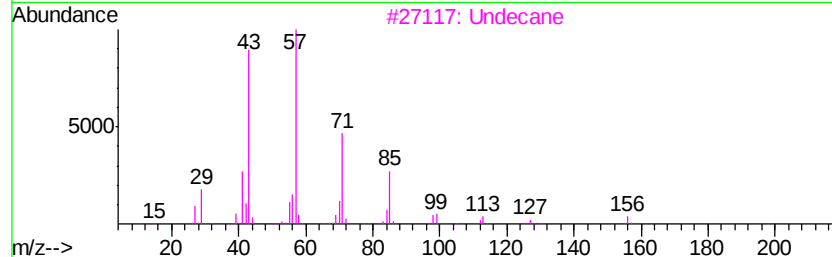
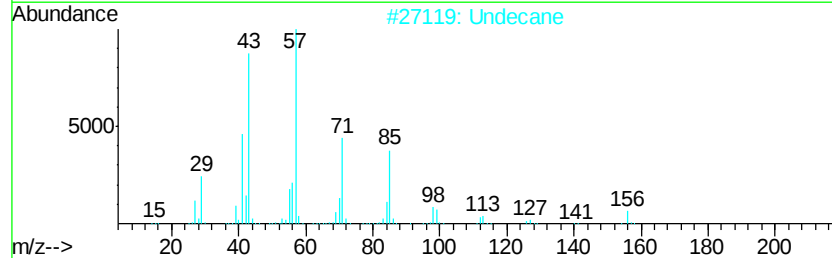
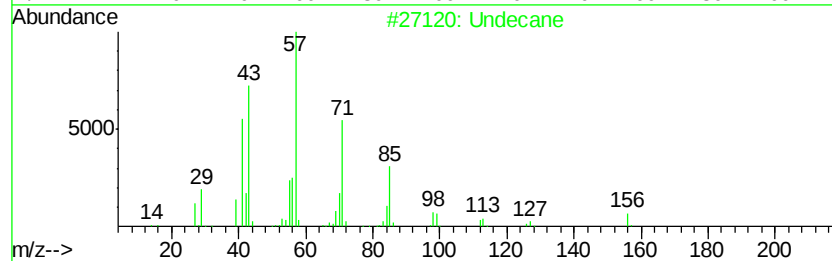
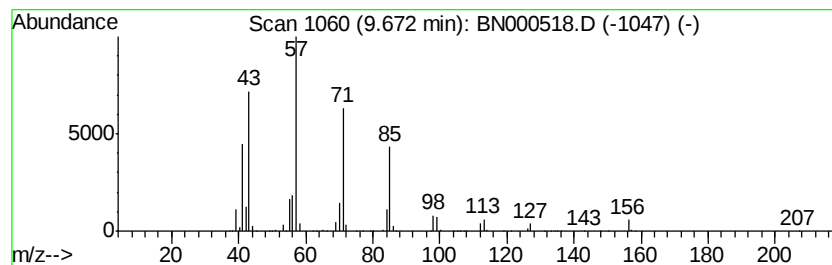
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 25 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.67	55.57 ng/ul	25553800	1,4-Dichlorobenzene-d4	8.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Undecane	156	C11H24	001120-21-4	95
2		Undecane	156	C11H24	001120-21-4	93
3		Undecane	156	C11H24	001120-21-4	90
4		Tetradecane	198	C14H30	000629-59-4	90
5		Octadecane, 1-chloro-	288	C18H37Cl	003386-33-2	90



Data Path : Z:\HPCHEM1\BNA N\Data\BN032118\
Data File : BN000518.D
Acq On : 21 Mar 2018 14:09
Operator : JU/SJ
Sample : J1905-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleID :
DAM45

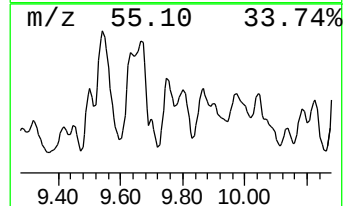
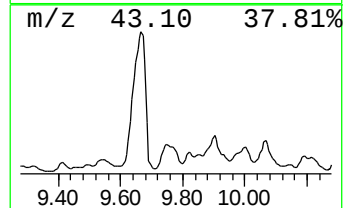
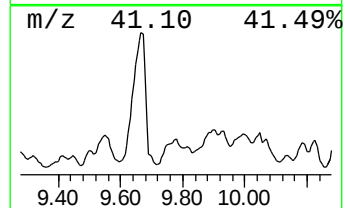
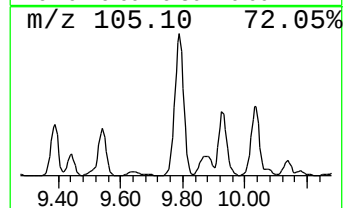
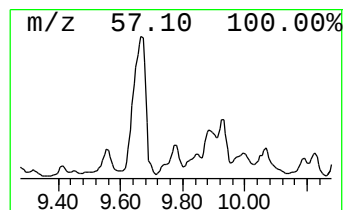
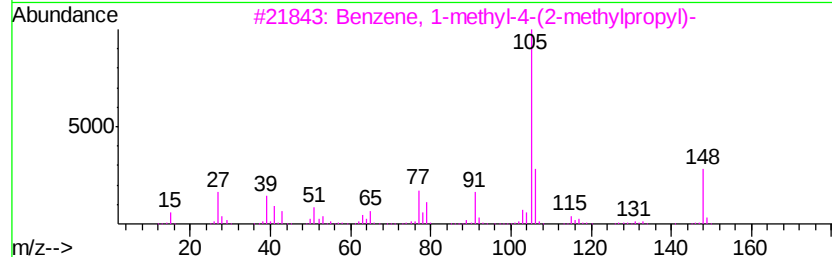
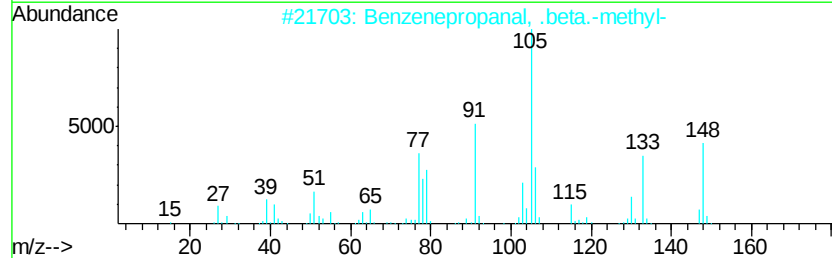
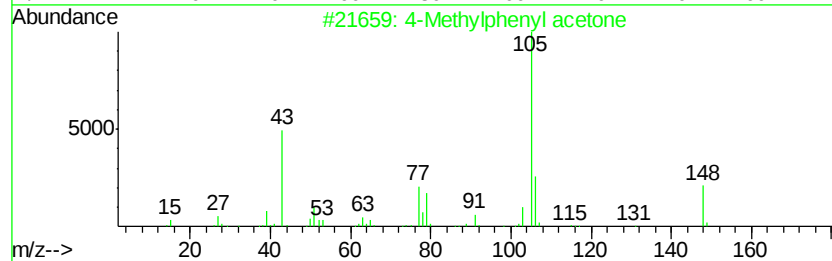
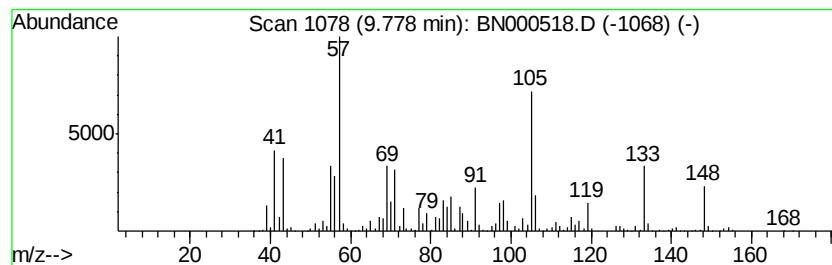
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 26 unknown-02 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.78	33.15 ng/ul	15242300	1,4-Dichlorobenzene-d4	8.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Methylphenyl acetone	148	C10H12O	002096-86-8	42
2		Benzenepropanal, .beta.-methyl-	148	C10H12O	016251-77-7	38
3		Benzene, 1-methyl-4-(2-methylpro...	148	C11H16	005161-04-6	38
4		2-Methylindan-2-ol	148	C10H12O	033223-84-6	35
5		3-Buten-2-ol, 4-phenyl-	148	C10H12O	017488-65-2	27



Data Path : Z:\HPCHEM1\BNA N\Data\BN032118\
Data File : BN000518.D
Acq On : 21 Mar 2018 14:09
Operator : JU/SJ
Sample : J1905-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
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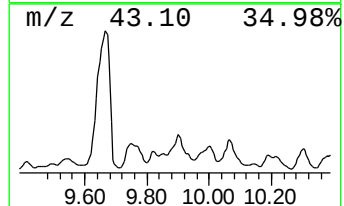
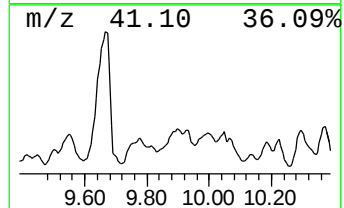
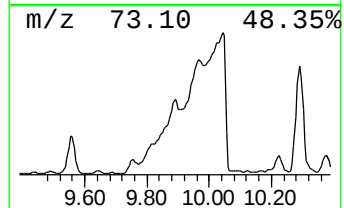
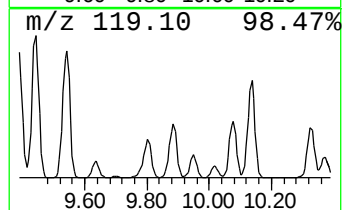
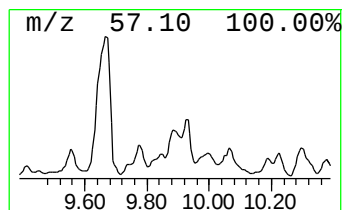
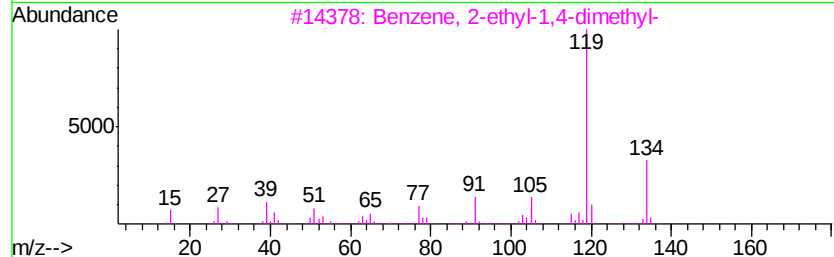
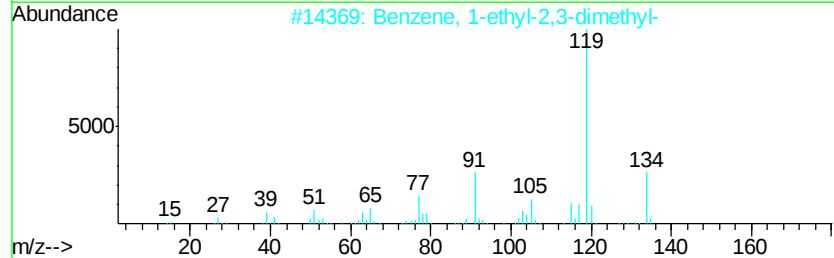
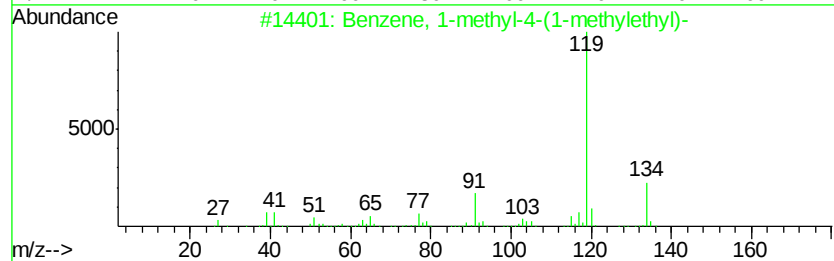
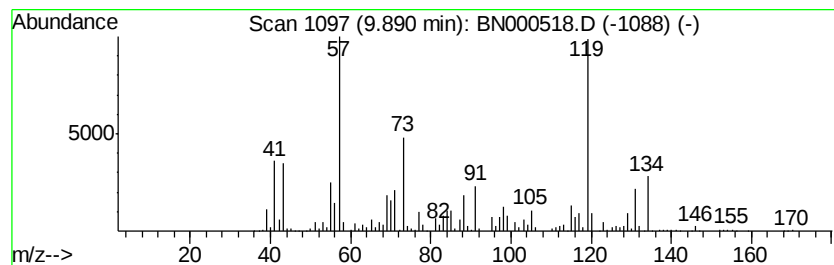
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 27 Benzene, 1-methyl-4-(1-meth... Concentration Rank 51

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.89	10.05 ng/ul	9128410	Napthalene-d8	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methyl-4-(1-methyleth...	134	C10H14	000099-87-6	60
2		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	60
3		Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	60
4		Benzene, 1-methyl-2-(1-methyleth...	134	C10H14	000527-84-4	60
5		Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	60



Data Path : Z:\HPCHEM1\BNA N\Data\BN032118\
Data File : BN000518.D
Acq On : 21 Mar 2018 14:09
Operator : JU/SJ
Sample : J1905-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DAM45

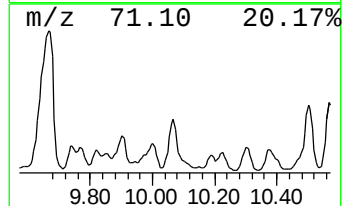
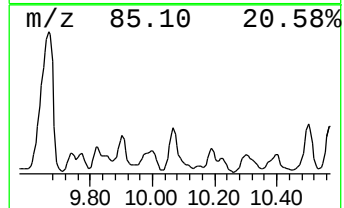
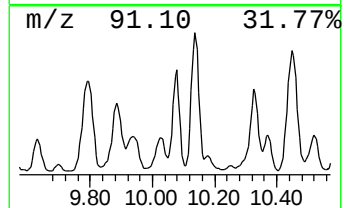
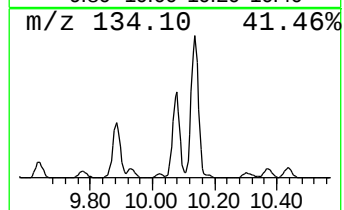
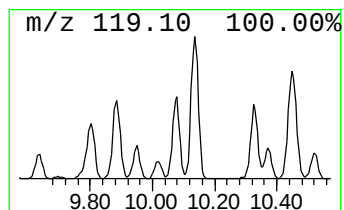
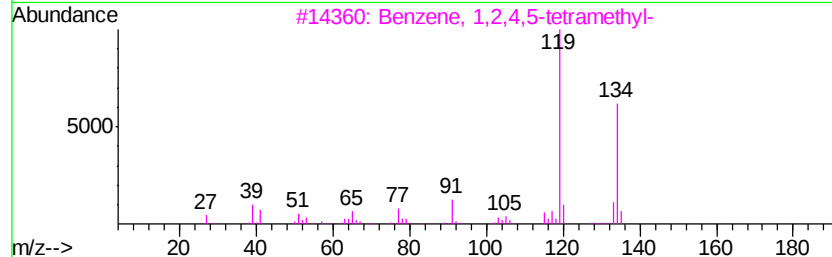
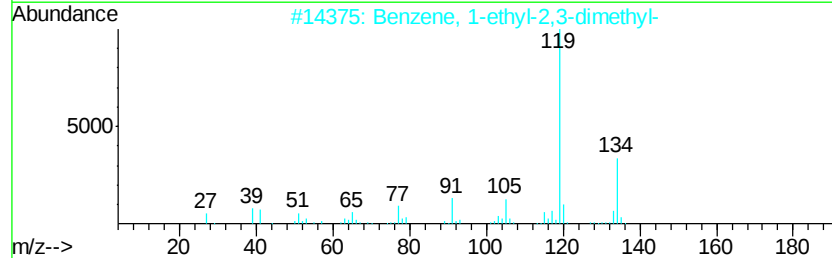
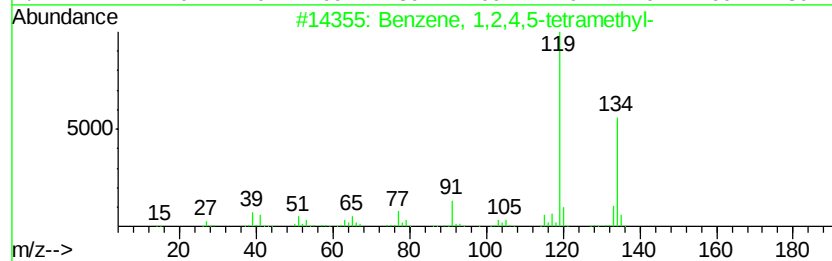
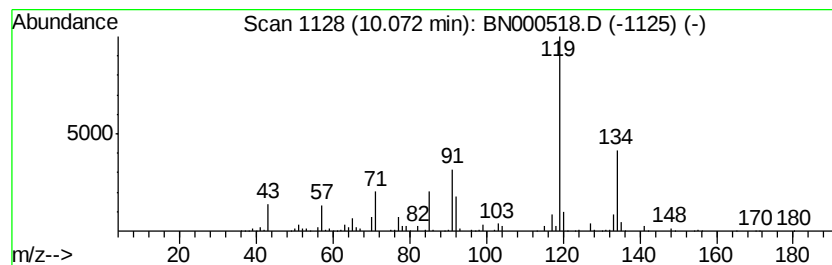
Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN031918.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 28 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 70

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.07	5.51 ng/ul	5008330	Naphthalene-d8	11.27

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	70
2			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	70
3			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	70
4			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	70
5			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	62



Data Path : Z:\HPCHEM1\BNA N\Data\BN032118\
Data File : BN000518.D
Acq On : 21 Mar 2018 14:09
Operator : JU/SJ
Sample : J1905-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DAM45

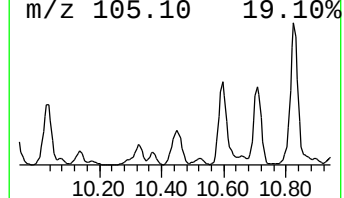
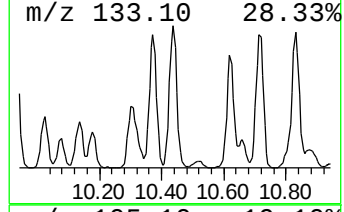
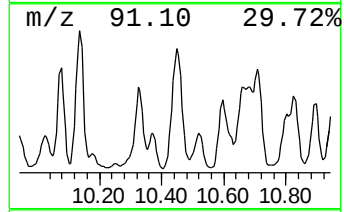
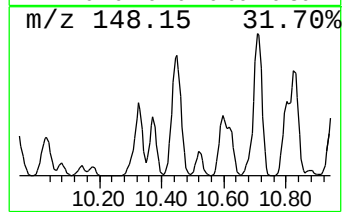
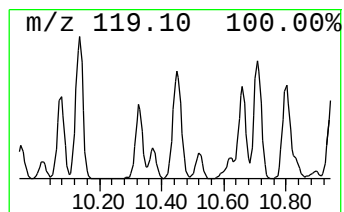
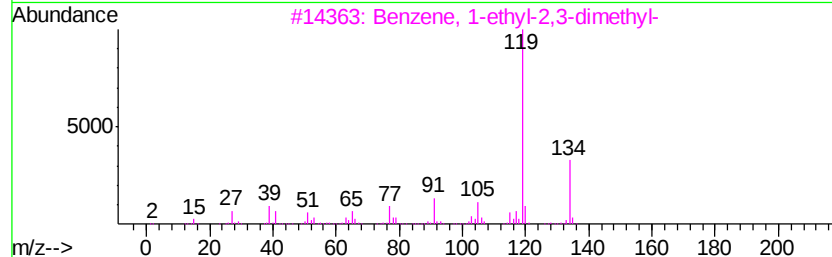
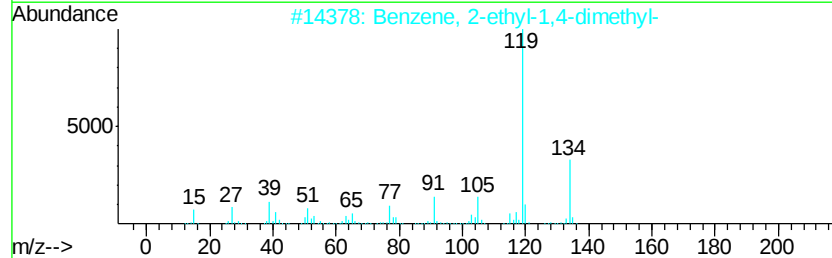
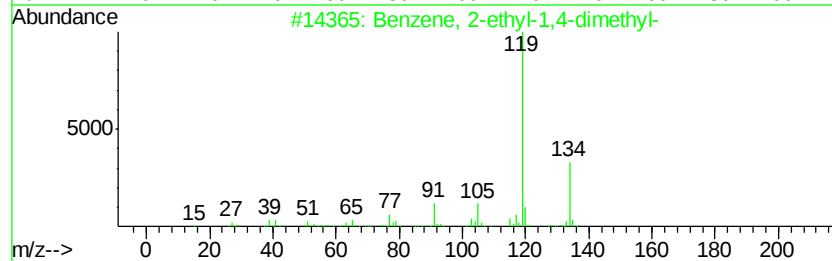
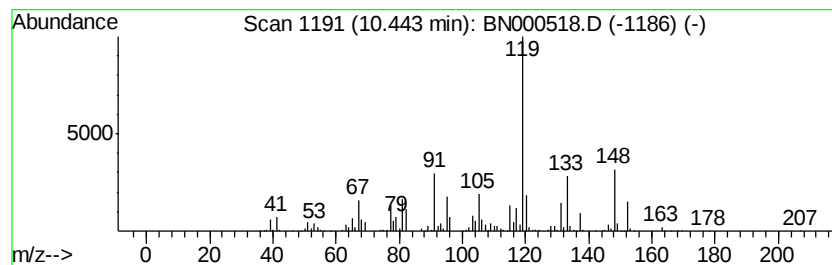
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 29 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 73

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.44	4.90 ng/ul	4452560	Napthalene-d8	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	60
2		Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	60
3		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	55
4		Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	55
5		Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	49



Data Path : Z:\HPCHEM1\BNA N\Data\BN032118\
Data File : BN000518.D
Acq On : 21 Mar 2018 14:09
Operator : JU/SJ
Sample : J1905-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

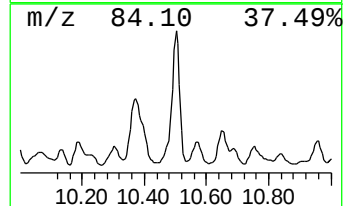
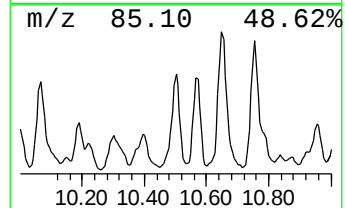
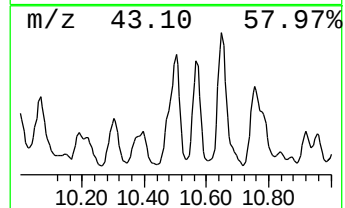
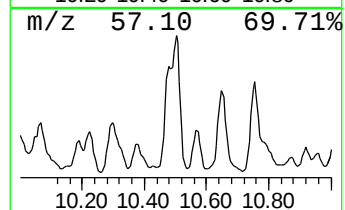
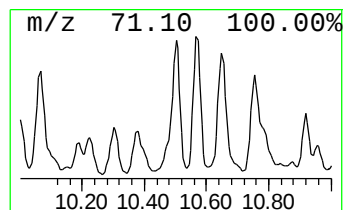
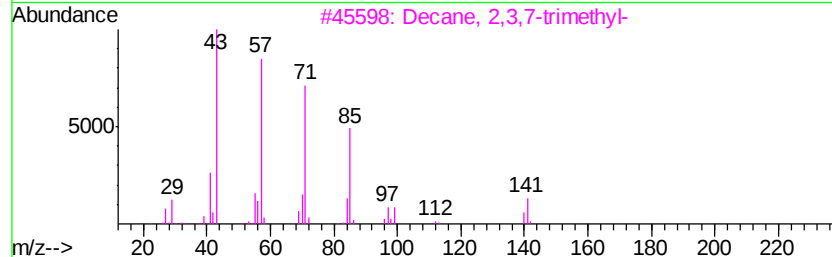
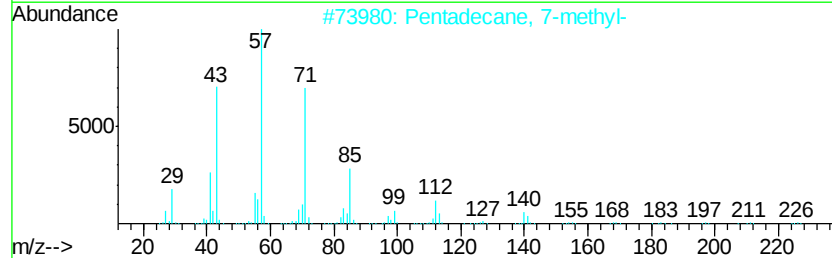
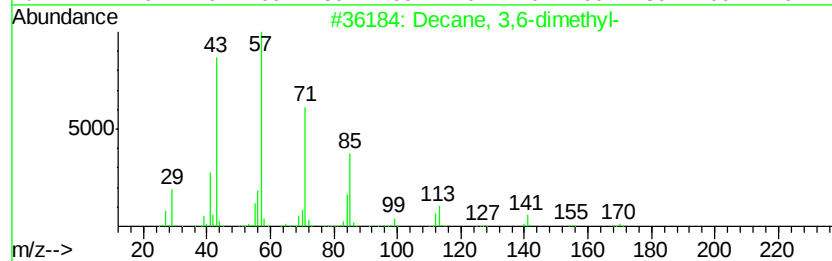
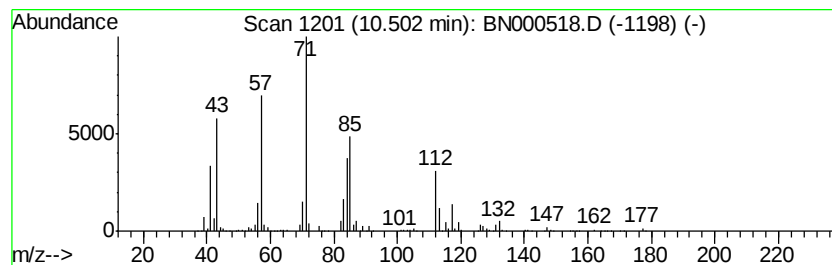
Instrument :
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN031918.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 30 (DEL) Alkane: Straight-Chai... Concentration Rank 63

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.50	7.61 ng/ul	6916610	Napthalene-d8	11.27
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Decane, 3,6-dimethyl-	170 C12H26	017312-53-7 59
2		Pentadecane, 7-methyl-	226 C16H34	006165-40-8 53
3		Decane, 2,3,7-trimethyl-	184 C13H28	062238-13-5 50
4		Undecane, 6-ethyl-	184 C13H28	017312-60-6 50
5		Nonane, 5-butyl-	184 C13H28	017312-63-9 50



Data Path : Z:\HPCHEM1\BNA N\Data\BN032118\
Data File : BN000518.D
Acq On : 21 Mar 2018 14:09
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Sample : J1905-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

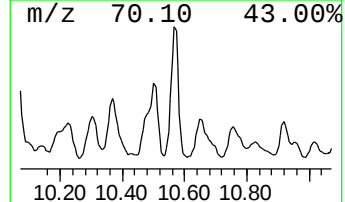
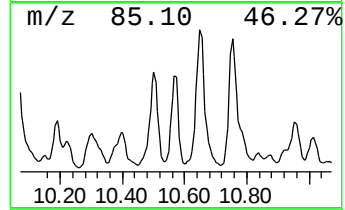
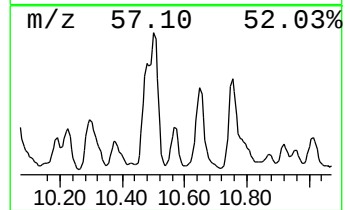
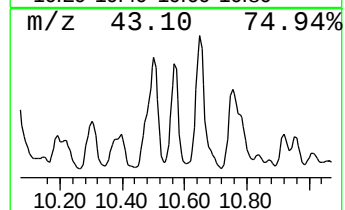
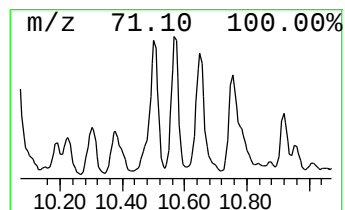
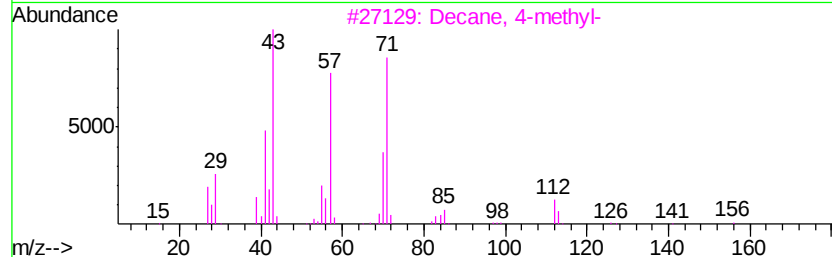
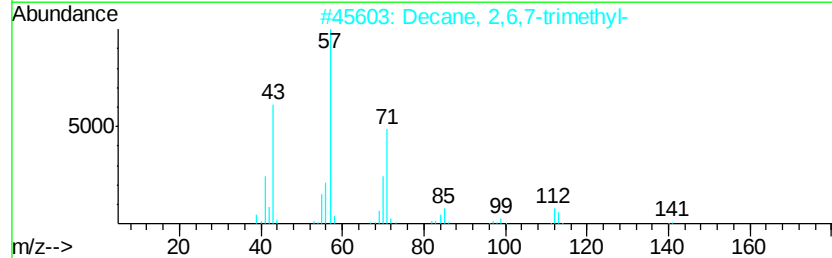
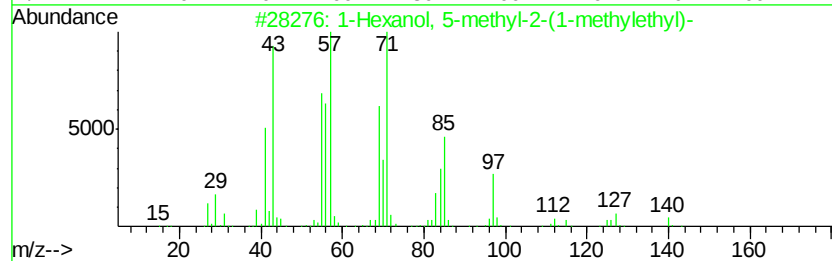
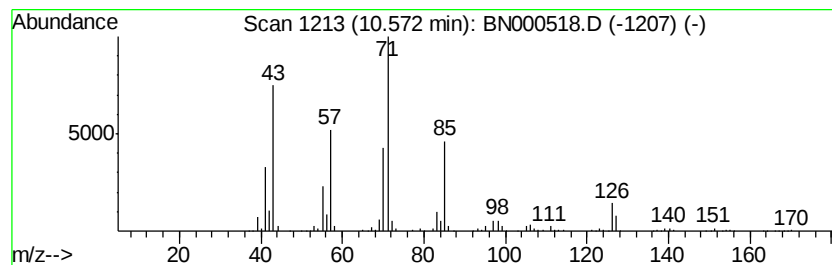
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN031918.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 31 1-Hexanol, 5-methyl-2-(1-me... Concentration Rank 66

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.57	6.30 ng/ul	5722240	Napthalene-d8	11.27	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 5-methyl-2-(1-methyle...	158	C10H22O	002051-33-4	64
2	Decane, 2,6,7-trimethyl-	184	C13H28	062108-25-2	59
3	Decane, 4-methyl-	156	C11H24	002847-72-5	47
4	Hexanoic acid, 1,1-dimethylpropyl-	186	C11H22O2	116423-69-9	47
5	1-Hexene, 4,5-dimethyl-	112	C8H16	016106-59-5	47



Data Path : Z:\HPCHEM1\BNA N\Data\BN032118\
Data File : BN000518.D
Acq On : 21 Mar 2018 14:09
Operator : JU/SJ
Sample : J1905-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

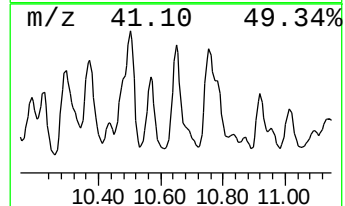
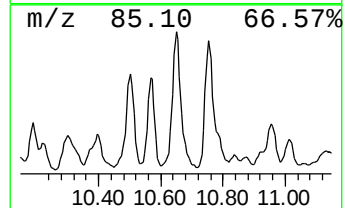
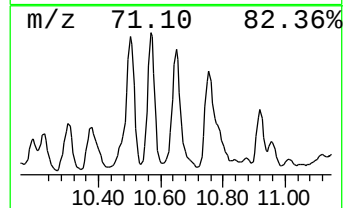
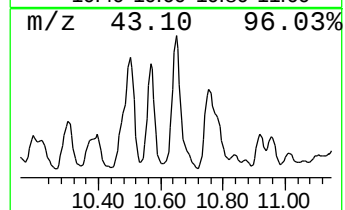
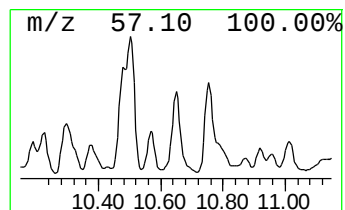
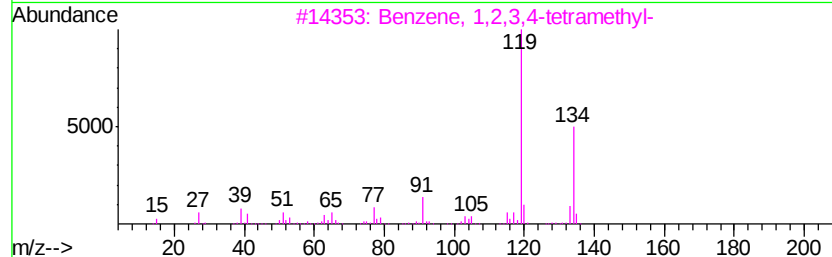
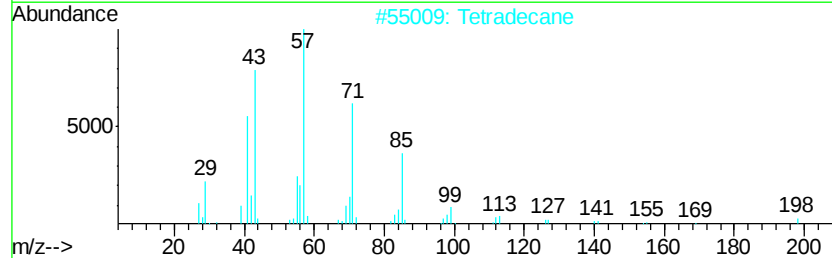
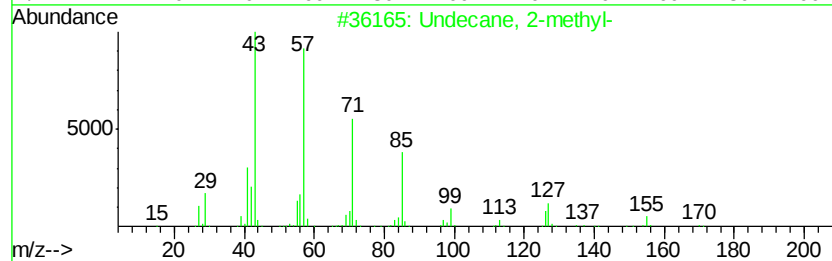
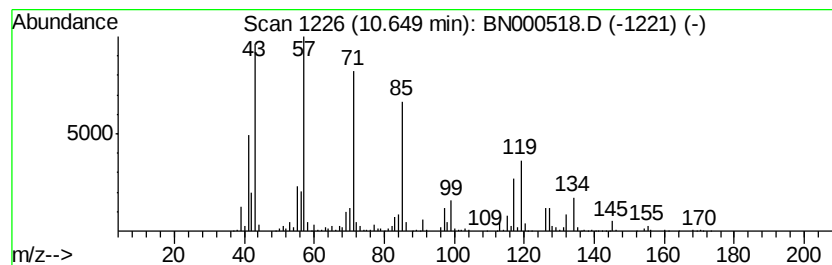
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN031918.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 32 (DEL) Alkane: Straight-Chai... Concentration Rank 60

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.65	8.62 ng/ul	7836990	Napthalene-d8	11.27
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Undecane, 2-methyl-	170 C12H26	007045-71-8	55
2	Tetradecane	198 C14H30	000629-59-4	30
3	Benzene, 1,2,3,4-tetramethyl-	134 C10H14	000488-23-3	25
4	1,3-Cyclopentadiene, 1,2,3,4-tet...	134 C10H14	076089-59-3	25
5	Benzene, 1-methyl-3-(1-methyleth...	134 C10H14	000535-77-3	25



Data Path : Z:\HPCHEM1\BNA N\Data\BN032118\
Data File : BN000518.D
Acq On : 21 Mar 2018 14:09
Operator : JU/SJ
Sample : J1905-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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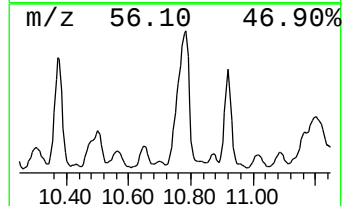
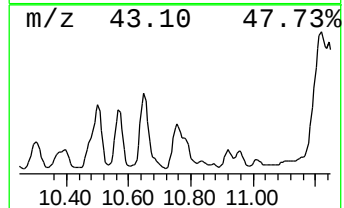
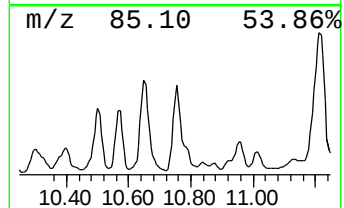
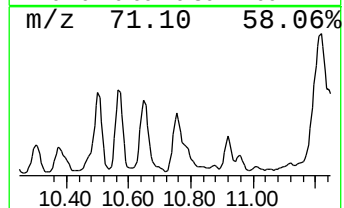
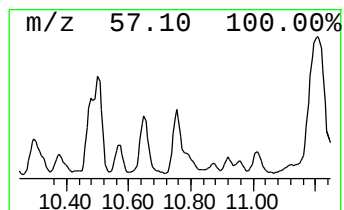
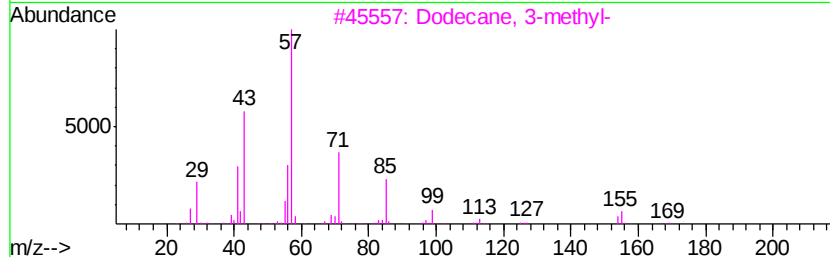
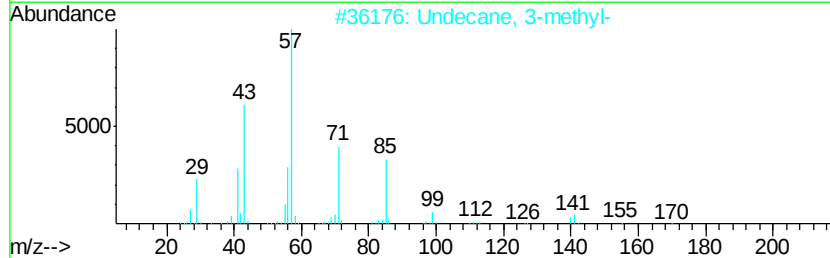
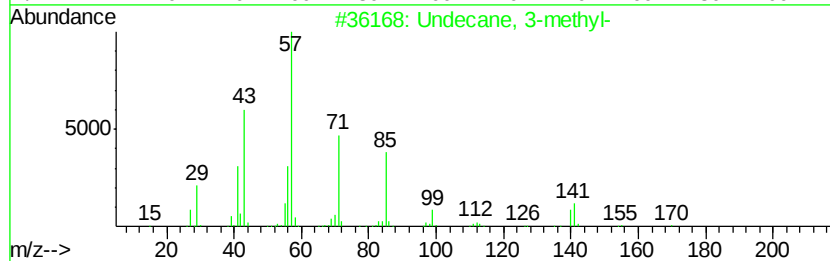
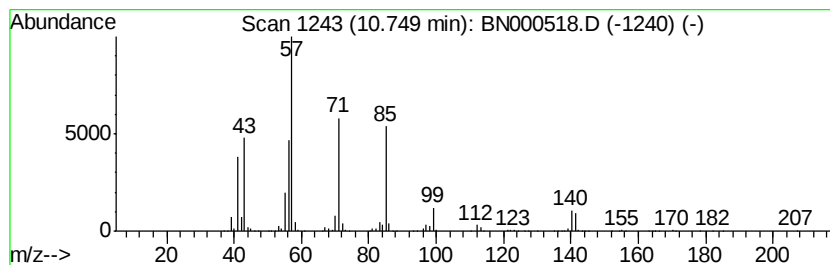
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 33 (DEL) Alkane: Straight-Chai... Concentration Rank 71

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.75	5.24 ng/ul	4765250	Napthalene-d8	11.27

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane, 3-methyl-			170	C12H26	001002-43-3	74
2	Undecane, 3-methyl-			170	C12H26	001002-43-3	72
3	Dodecane, 3-methyl-			184	C13H28	017312-57-1	50
4	Decane, 3,8-dimethyl-			170	C12H26	017312-55-9	49
5	Dodecane, 1-iodo-			296	C12H25I	004292-19-7	43



Data Path : Z:\HPCHEM1\BNA N\Data\BN032118\
Data File : BN000518.D
Acq On : 21 Mar 2018 14:09
Operator : JU/SJ
Sample : J1905-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DAM45

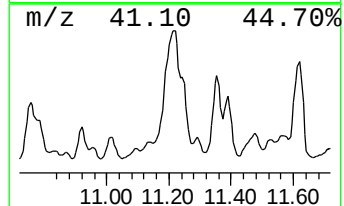
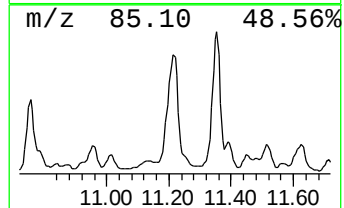
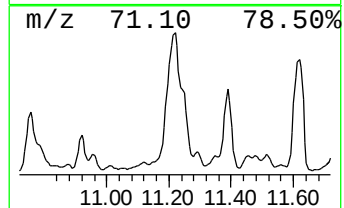
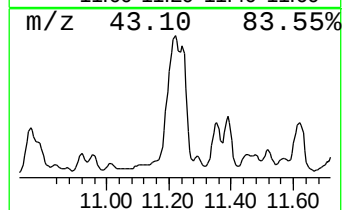
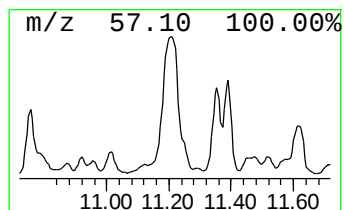
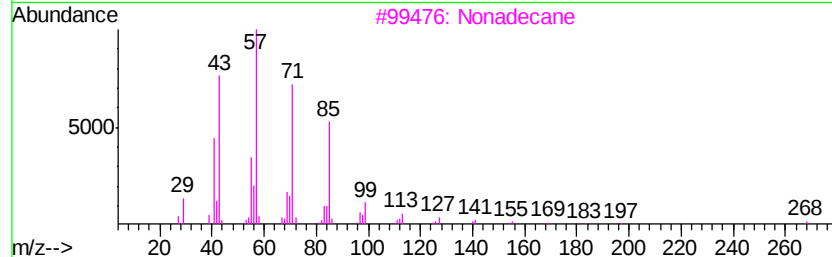
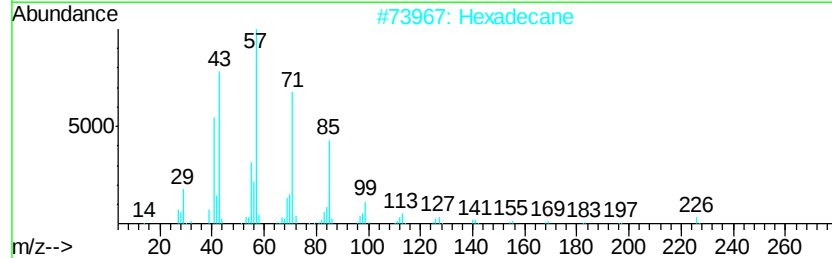
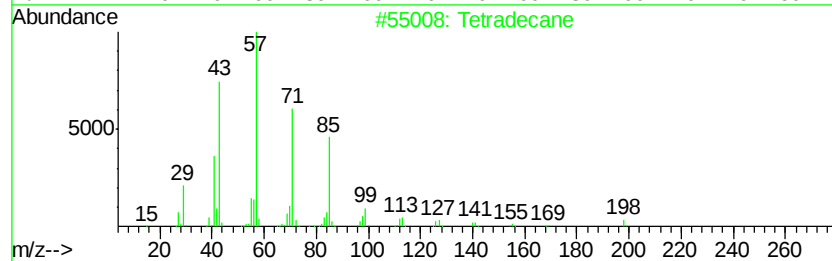
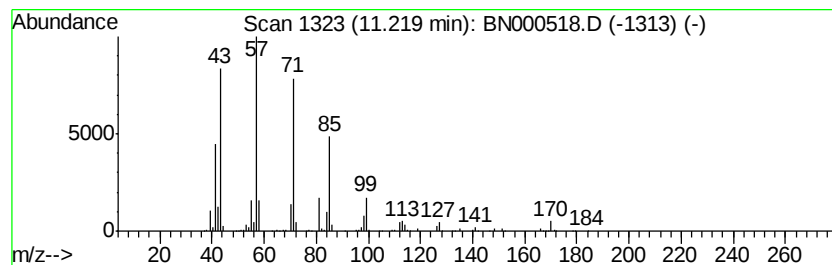
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 34 (DEL) Alkane: Straight-Chai... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.22	20.00 ng/ul	18173500	Naphthalene-d8	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetradecane	198	C14H30	000629-59-4	90
2		Hexadecane	226	C16H34	000544-76-3	90
3		Nonadecane	268	C19H40	000629-92-5	83
4		Pentadecane	212	C15H32	000629-62-9	78
5		Heptadecane	240	C17H36	000629-78-7	78



Data Path : Z:\HPCHEM1\BNA N\Data\BN032118\
Data File : BN000518.D
Acq On : 21 Mar 2018 14:09
Operator : JU/SJ
Sample : J1905-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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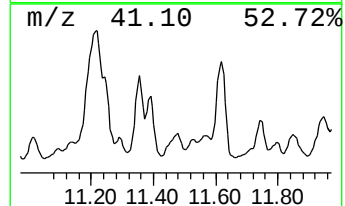
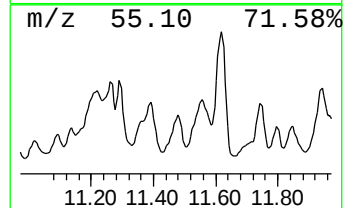
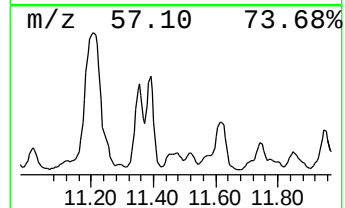
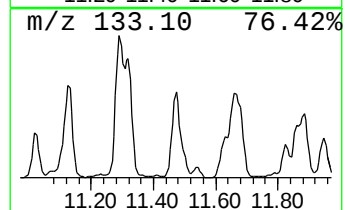
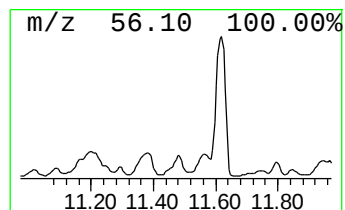
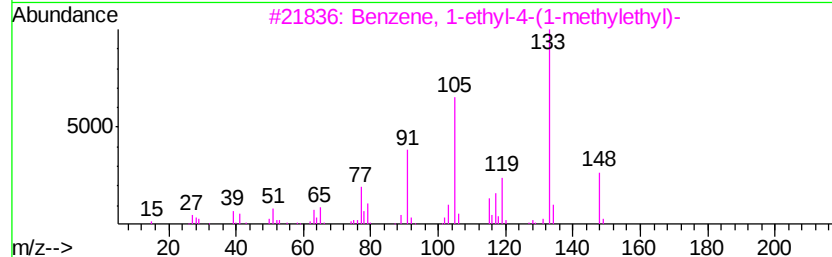
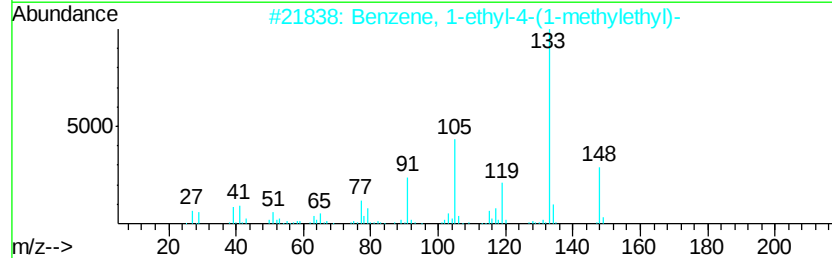
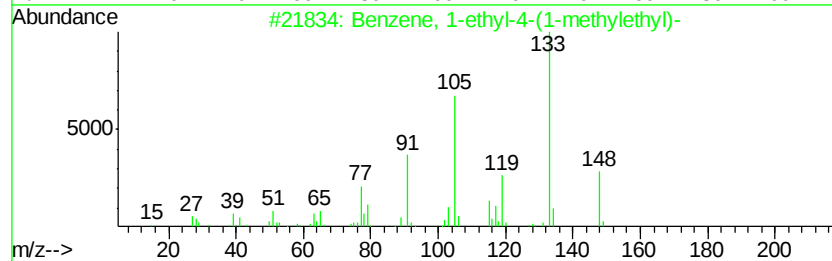
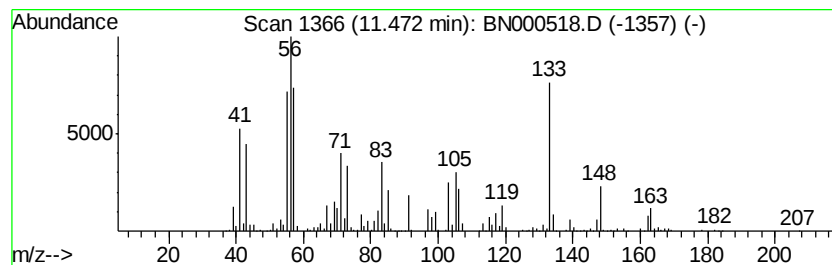
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 35 unknown-03 Concentration Rank 72

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.47	5.00 ng/ul	4542030	Naphthalene-d8	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-4-(1-methylethyl)-	148	C11H16	004218-48-8	38
2		Benzene, 1-ethyl-4-(1-methylethyl)-	148	C11H16	004218-48-8	38
3		Benzene, 1-ethyl-4-(1-methylethyl)-	148	C11H16	004218-48-8	38
4		Benzene, pentamethyl-	148	C11H16	000700-12-9	35
5		1,3-Pentanediol, 2,2,4-trimethyl-	146	C8H18O2	000144-19-4	35



Data Path : Z:\HPCHEM1\BNA N\Data\BN032118\
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Acq On : 21 Mar 2018 14:09
Operator : JU/SJ
Sample : J1905-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

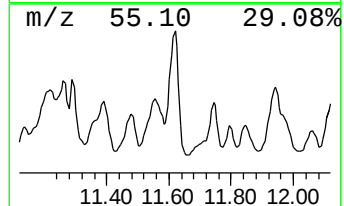
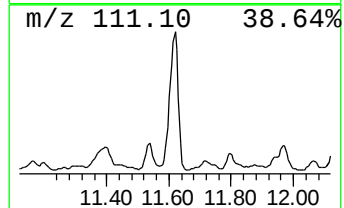
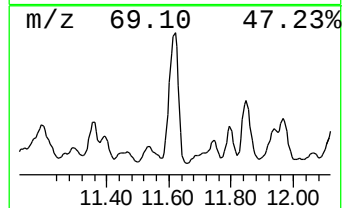
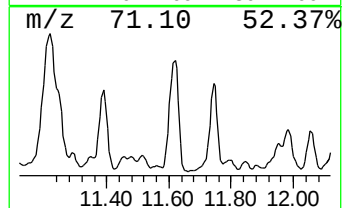
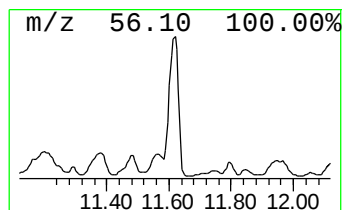
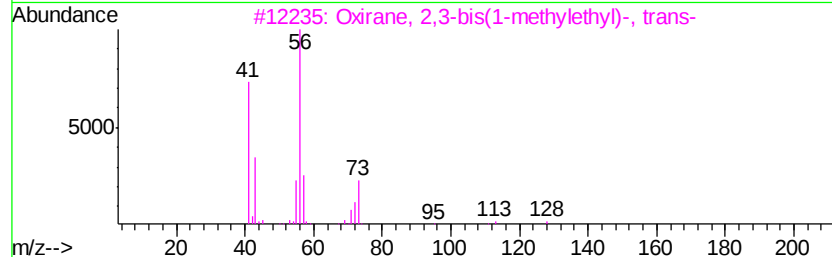
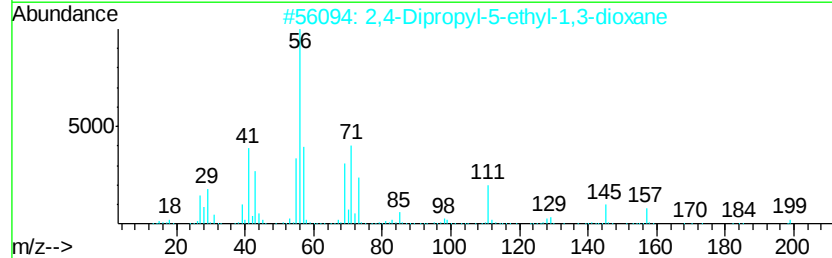
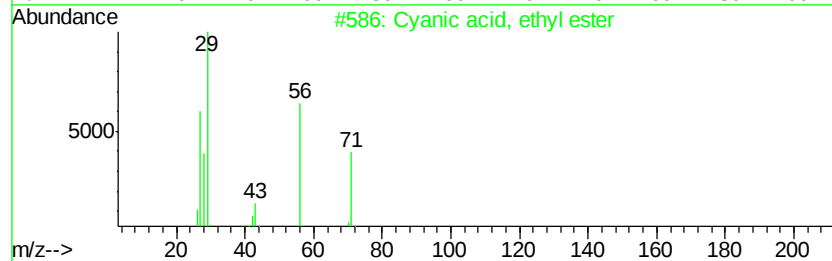
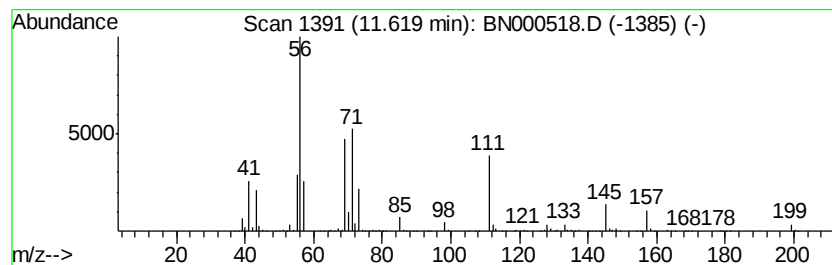
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN031918.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 36 unknown-04 Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.62	16.07 ng/ul	14597900	Napthalene-d8	11.27
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Cyanoic acid, ethyl ester	71 C3H5NO	000627-48-5 49
2		2,4-Dipropyl-5-ethyl-1,3-dioxane	200 C12H24O2	006413-83-8 37
3		Oxirane, 2,3-bis(1-methylethyl)-...	128 C8H16O	054644-32-5 35
4		Ethanamine, N-pentylidene-	113 C7H15N	010599-76-5 28
5		1,3-Pentanediol, 2,2,4-trimethyl-	146 C8H18O2	000144-19-4 23



Data Path : Z:\HPCHEM1\BNA N\Data\BN032118\
Data File : BN000518.D
Acq On : 21 Mar 2018 14:09
Operator : JU/SJ
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Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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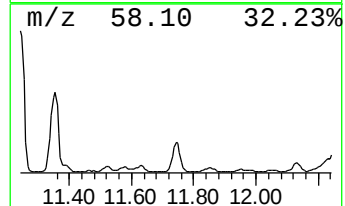
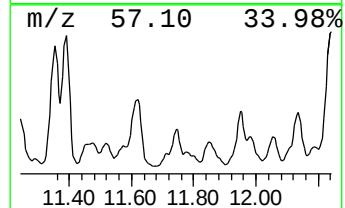
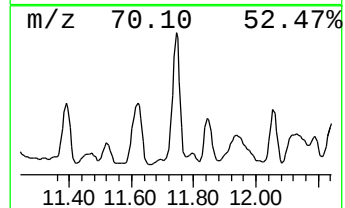
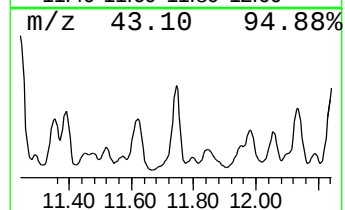
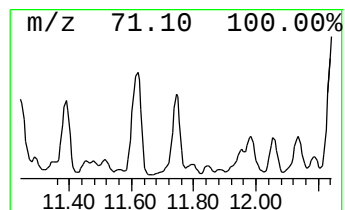
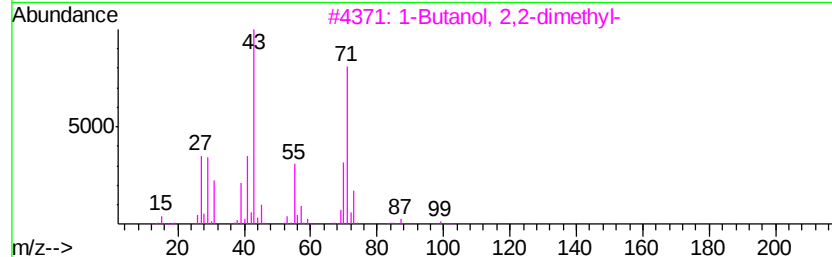
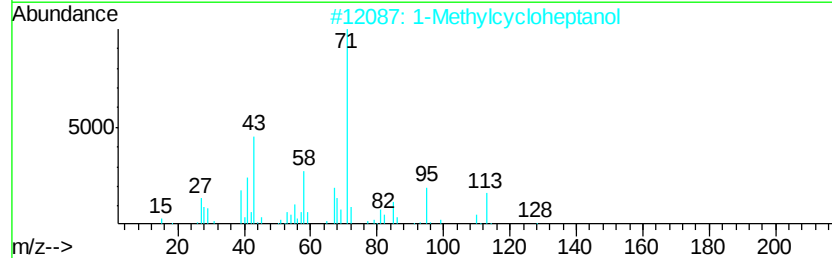
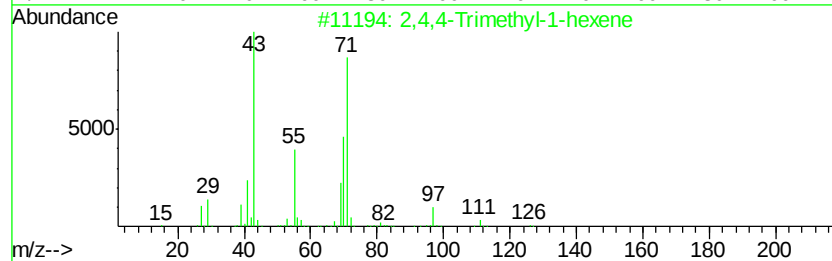
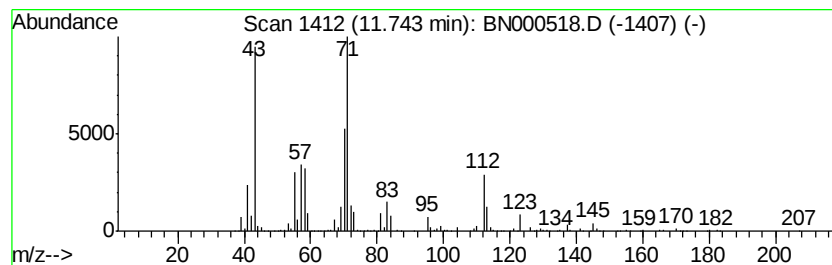
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 37 (DEL) Alkane: Cyclic11.74 Concentration Rank 67

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.74	6.07 ng/ul	5517790	Napthalene-d8	11.27

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,4-Trimethyl-1-hexene			126	C9H18	051174-12-0	47
2	1-Methylcycloheptanol			128	C8H16O	003761-94-2	47
3	1-Butanol, 2,2-dimethyl-			102	C6H14O	001185-33-7	47
4	2(3H)-Furanone, dihydro-3-hydrox...			130	C6H10O3	052126-90-6	38
5	Z-1-Methoxy-2-hexene			114	C7H14O	1000279-60-9	38



Data Path : Z:\HPCHEM1\BNA N\Data\BN032118\
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Sample : J1905-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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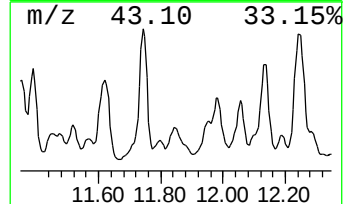
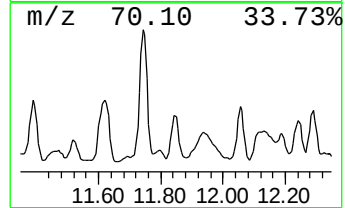
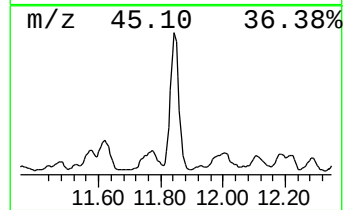
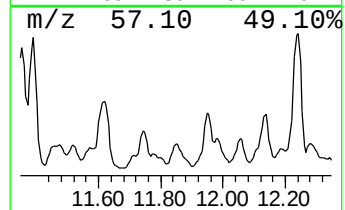
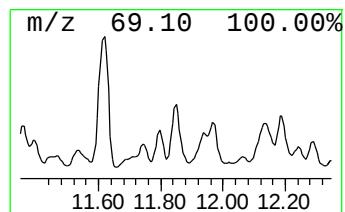
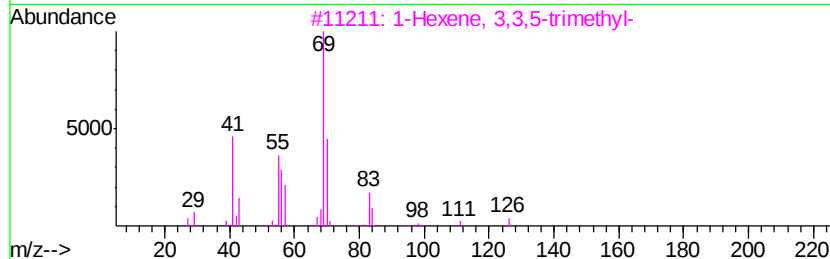
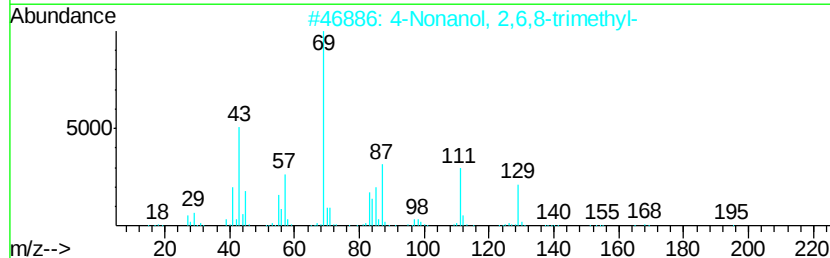
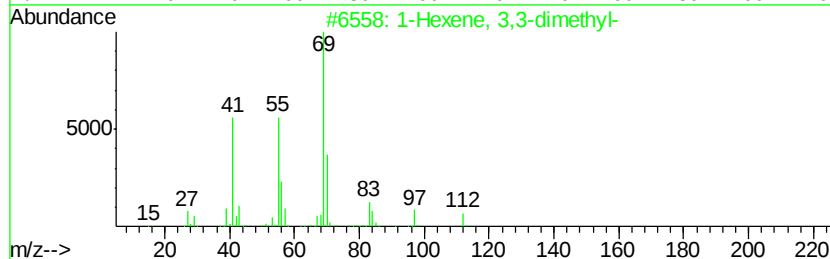
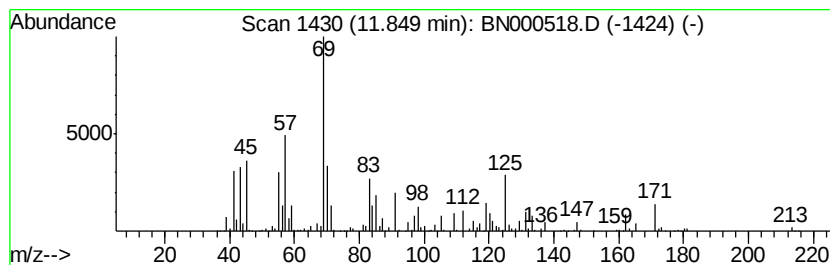
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 38 (DEL) Alkane: Cyclic11.85 Concentration Rank 68

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.85	6.05 ng/ul	5502010	Napthalene-d8	11.27

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexene, 3,3-dimethyl-	112	C8H16	003404-77-1	38
2			4-Nonanol, 2,6,8-trimethyl-	186	C12H26O	000123-17-1	38
3			1-Hexene, 3,3,5-trimethyl-	126	C9H18	013427-43-5	38
4			2-Undecene, 4,5-dimethyl-, [R*,R...	182	C13H26	055170-92-8	37
5			2-Propenoic acid, 2-methyl-, dod...	254	C16H30O2	000142-90-5	37



Data Path : Z:\HPCHEM1\BNA N\Data\BN032118\
Data File : BN000518.D
Acq On : 21 Mar 2018 14:09
Operator : JU/SJ
Sample : J1905-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DAM45

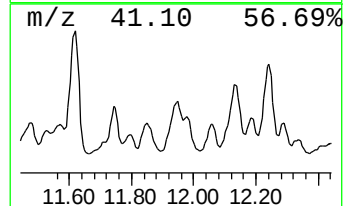
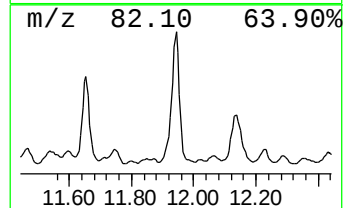
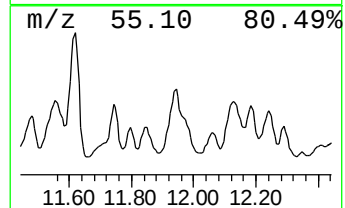
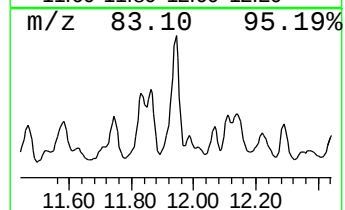
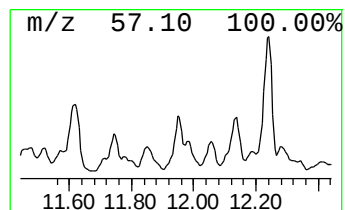
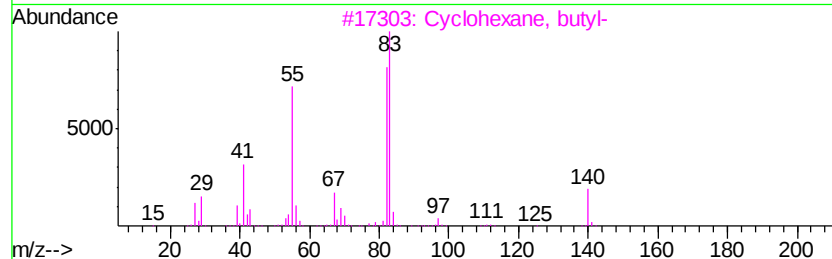
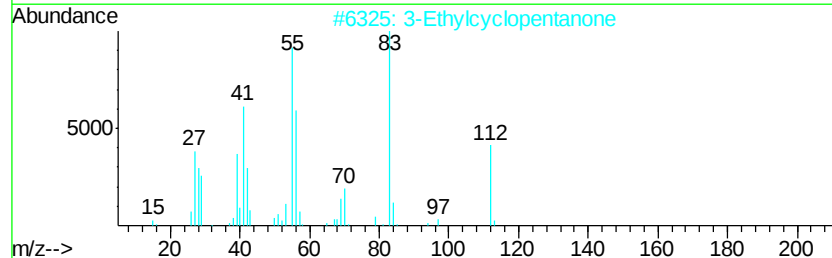
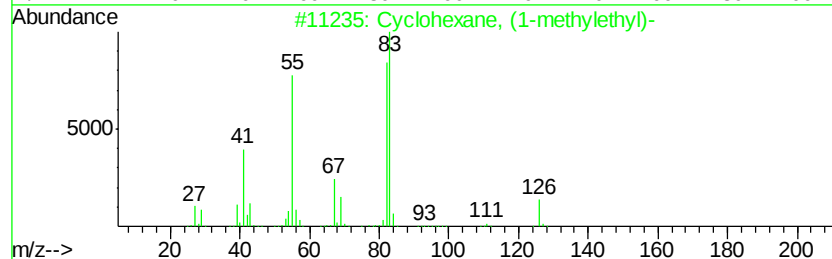
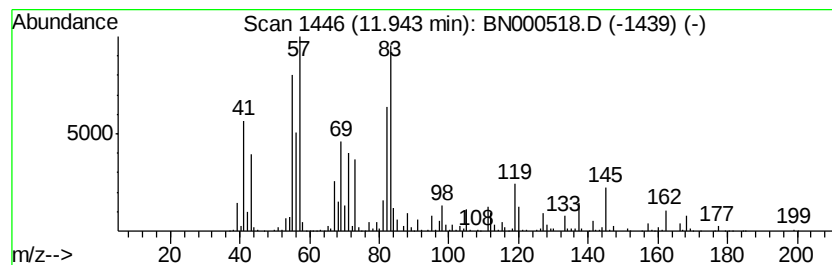
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 39 (DEL) Alkane: Cyclic11.94 Concentration Rank 59

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.94	8.85 ng/ul	8046180	Napthalene-d8	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	30
2		3-Ethylcyclopentanone	112	C7H12O	010264-55-8	27
3		Cyclohexane, butyl-	140	C10H20	001678-93-9	27
4		Cyclohexane, hexyl-	168	C12H24	004292-75-5	27
5		Cyclohexane, octyl-	196	C14H28	001795-15-9	27



Data Path : Z:\HPCHEM1\BNA N\Data\BN032118\
Data File : BN000518.D
Acq On : 21 Mar 2018 14:09
Operator : JU/SJ
Sample : J1905-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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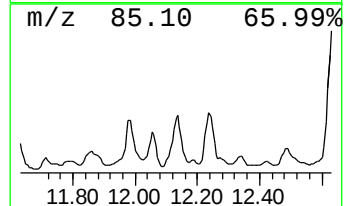
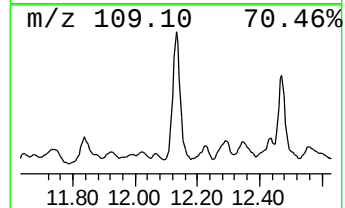
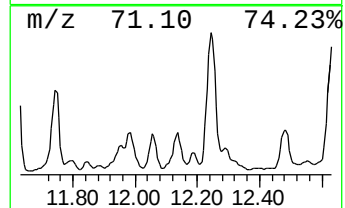
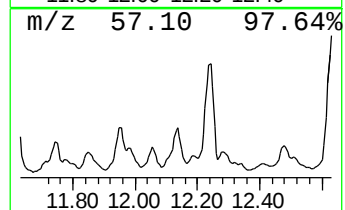
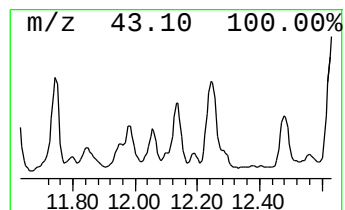
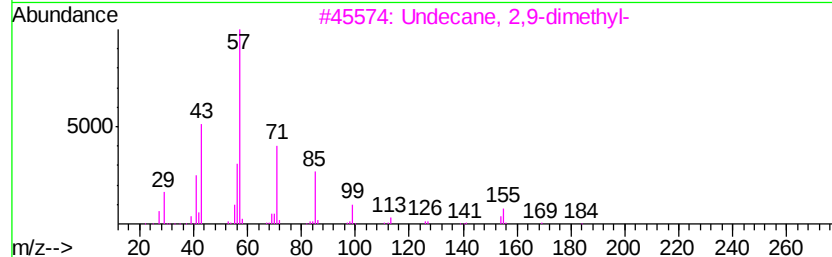
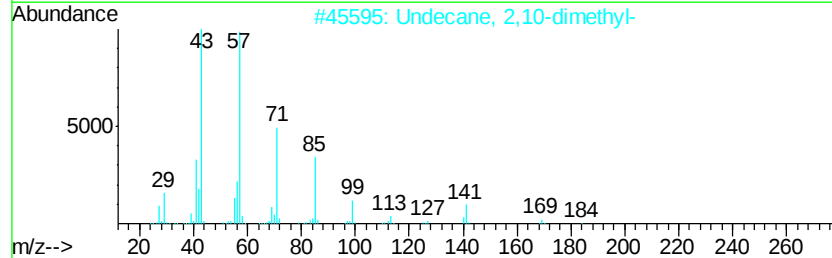
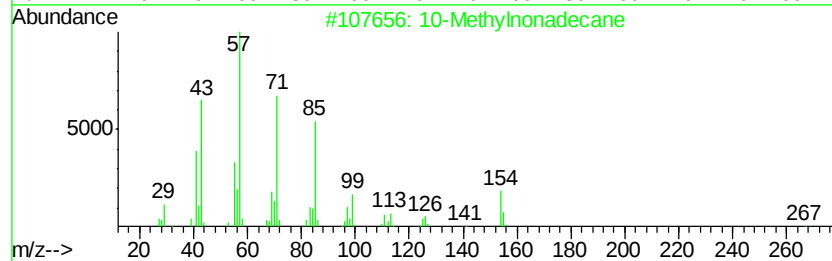
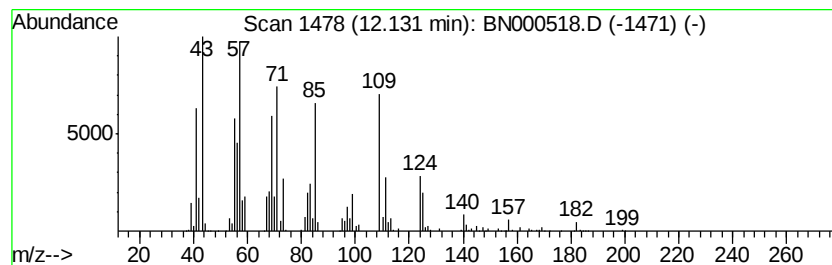
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 40 (DEL) Alkane: Straight-Chai... Concentration Rank 53

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.13	9.57 ng/ul	8698980	Naphthalene-d8	11.27

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			10-Methylnonadecane	282	C20H42	056862-62-5	43
2			Undecane, 2,10-dimethyl-	184	C13H28	017301-27-8	43
3			Undecane, 2,9-dimethyl-	184	C13H28	017301-26-7	43
4			Dodecane, 2-methyl-	184	C13H28	001560-97-0	38
5			Octadecane	254	C18H38	000593-45-3	38



Data Path : Z:\HPCHEM1\BNA N\Data\BN032118\
Data File : BN000518.D
Acq On : 21 Mar 2018 14:09
Operator : JU/SJ
Sample : J1905-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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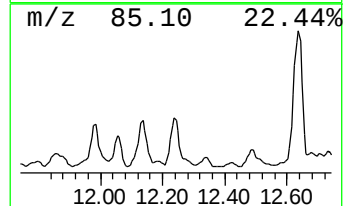
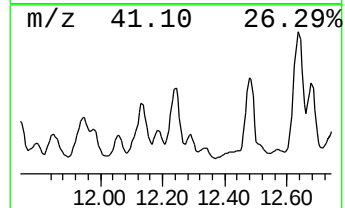
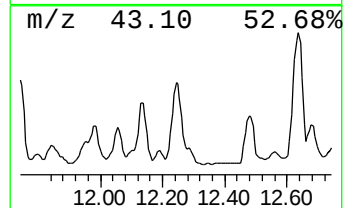
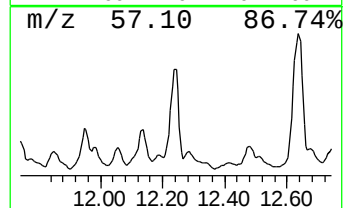
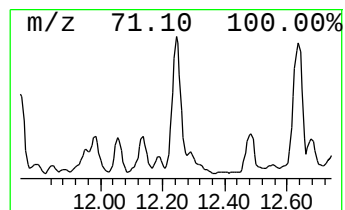
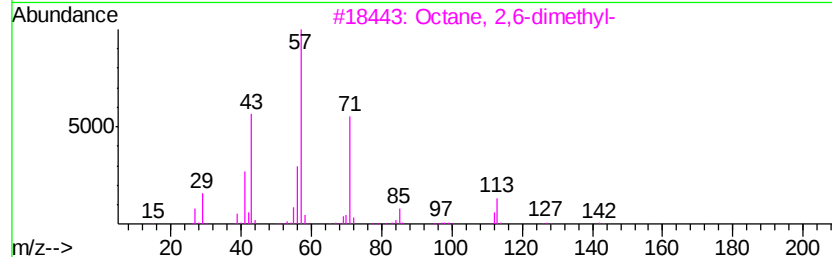
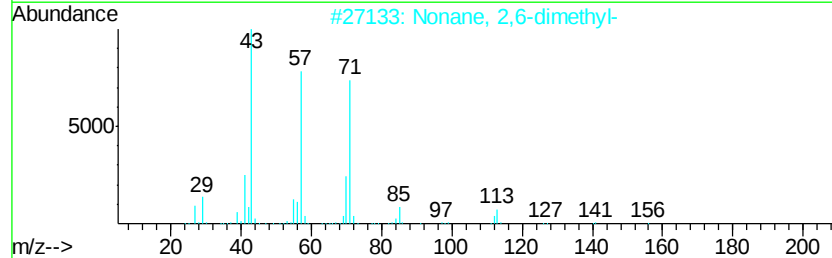
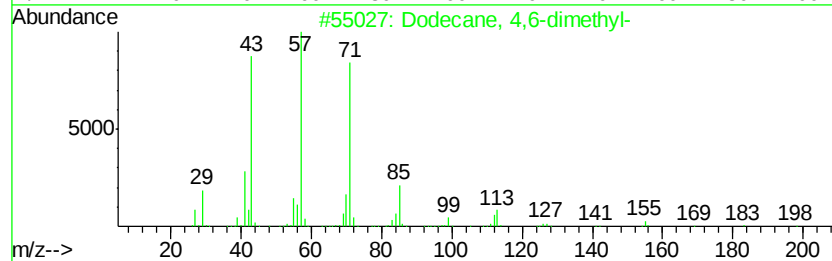
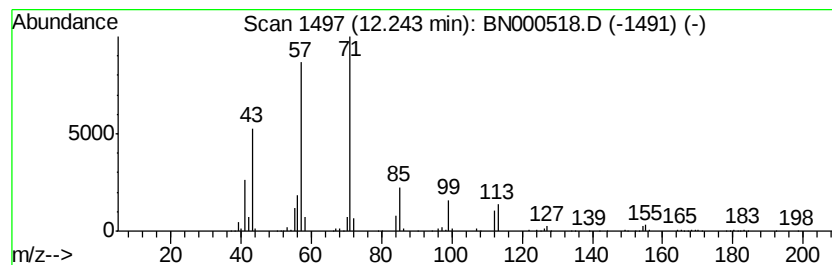
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 41 (DEL) Alkane: Straight-Chai... Concentration Rank 47

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.24	10.93 ng/ul	9930000	Napthalene-d8	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecane, 4,6-dimethyl-	198	C14H30	061141-72-8	91
2		Nonane, 2,6-dimethyl-	156	C11H24	017302-28-2	72
3		Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	72
4		Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	72
5		Decane, 3,3,8-trimethyl-	184	C13H28	062338-16-3	64



Data Path : Z:\HPCHEM1\BNA N\Data\BN032118\
Data File : BN000518.D
Acq On : 21 Mar 2018 14:09
Operator : JU/SJ
Sample : J1905-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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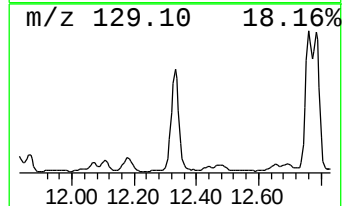
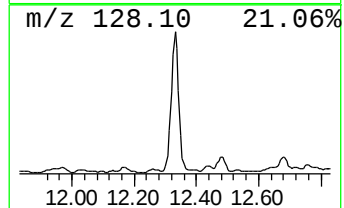
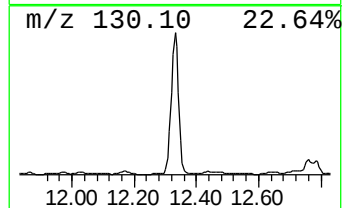
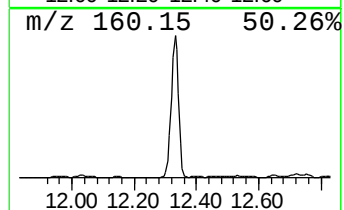
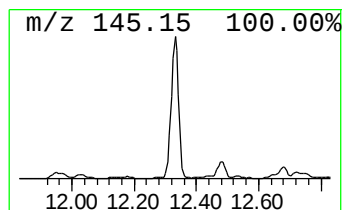
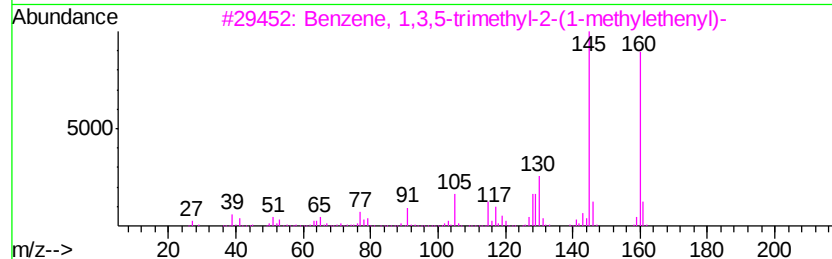
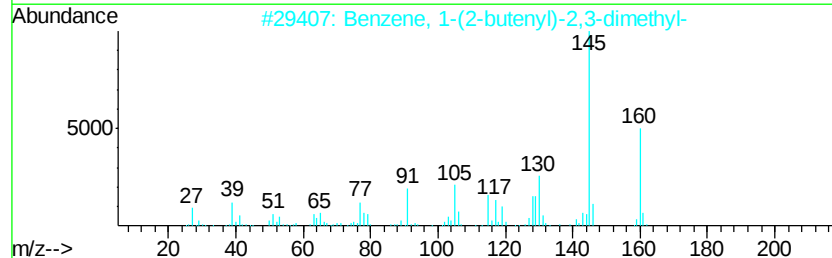
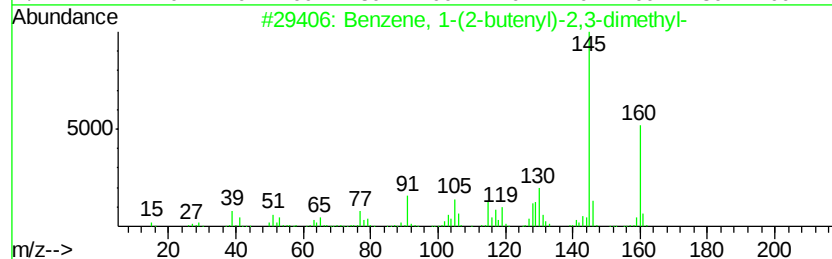
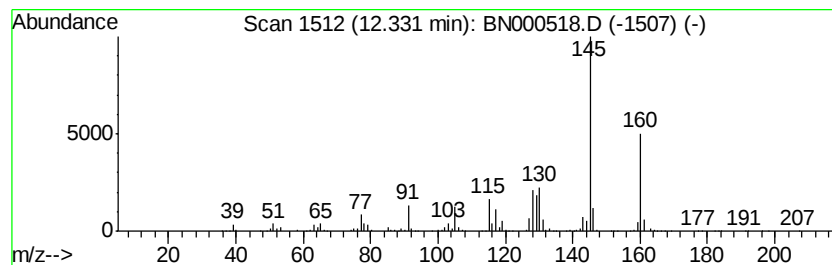
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 42 Benzene, 1-(2-butenyl)-2,3-... Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.33	14.24 ng/ul	12942700	Naphthalene-d8	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	94
2		Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	94
3		Benzene, 1,3,5-trimethyl-2-(1-me...	160	C12H16	014679-13-1	94
4		Benzene, 1,2,4-trimethyl-5-(1-me...	160	C12H16	054340-84-0	91
5		Benzene, 4-(2-butenyl)-1,2-dimet...	160	C12H16	054340-86-2	91



Data Path : Z:\HPCHEM1\BNA N\Data\BN032118\
Data File : BN000518.D
Acq On : 21 Mar 2018 14:09
Operator : JU/SJ
Sample : J1905-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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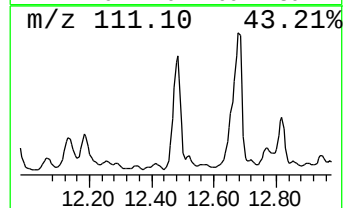
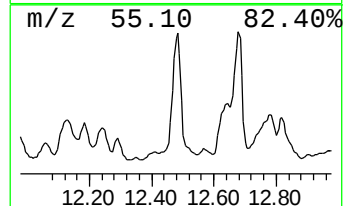
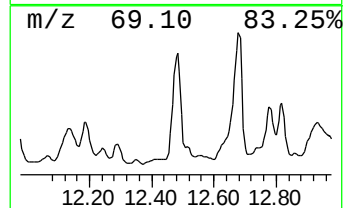
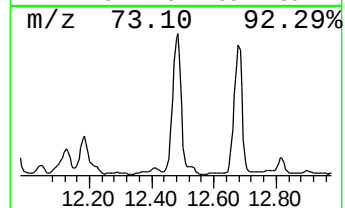
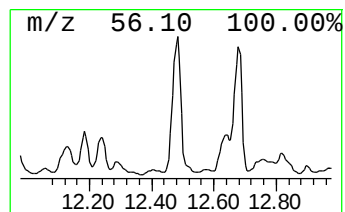
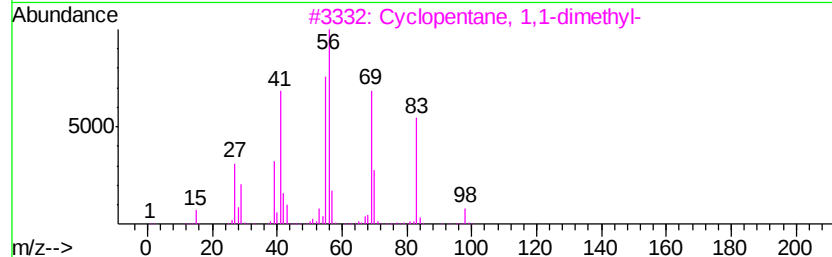
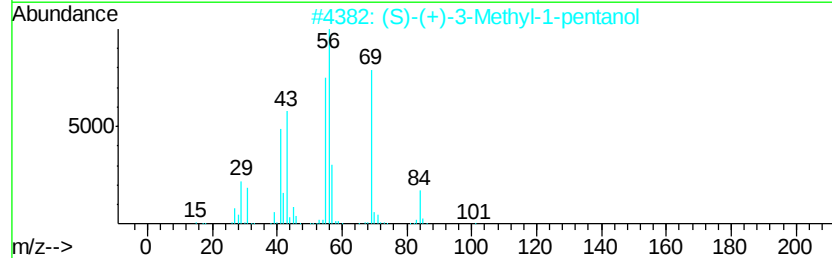
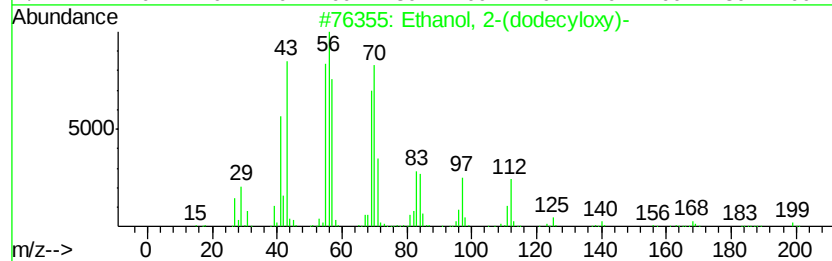
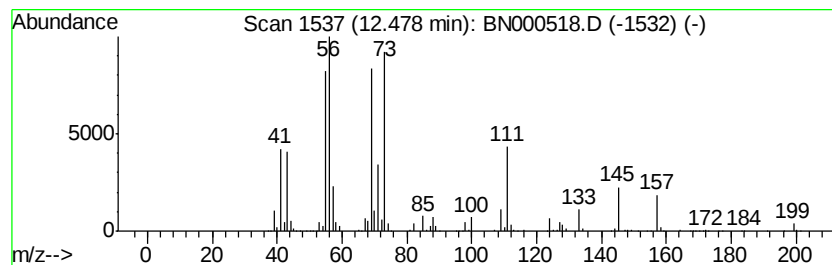
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 43 Ethanol, 2-(dodecyloxy)- Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.48	13.82 ng/ul	12553600	Naphthalene-d8	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethanol, 2-(dodecyloxy)-	230	C14H30O2	004536-30-5	50
2		(S)-(+)-3-Methyl-1-pentanol	102	C6H14O	042072-39-9	38
3		Cyclopentane, 1,1-dimethyl-	98	C7H14	001638-26-2	37
4		Cyclooctane, (1-methylpropyl)-	168	C12H24	016538-89-9	35
5		Cyclohexane, 1-ethyl-1,4-dimethyl-	140	C10H20	062238-30-6	35



Data Path : Z:\HPCHEM1\BNA N\Data\BN032118\
Data File : BN000518.D
Acq On : 21 Mar 2018 14:09
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Sample : J1905-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

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ClientSampleId :
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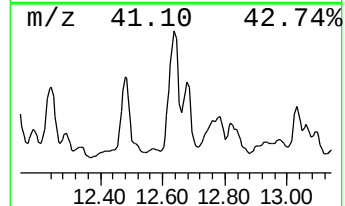
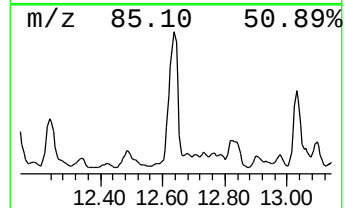
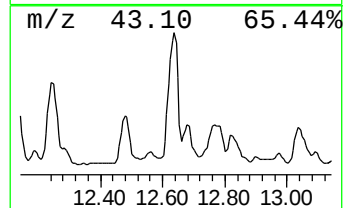
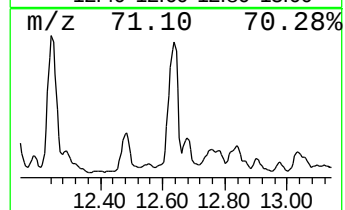
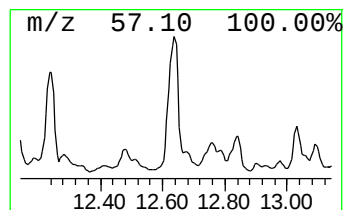
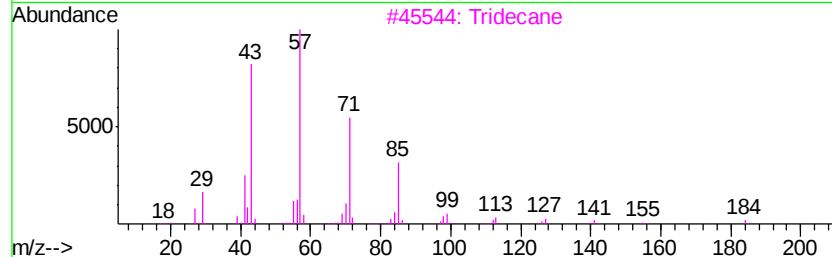
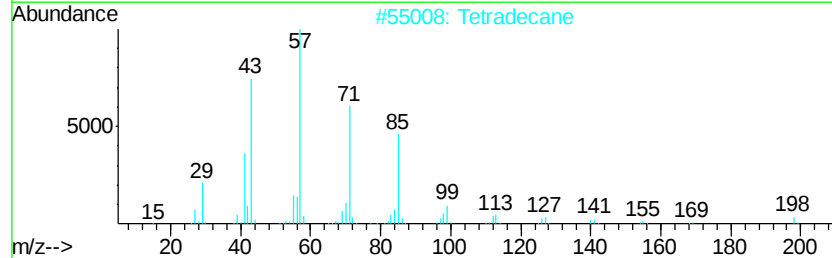
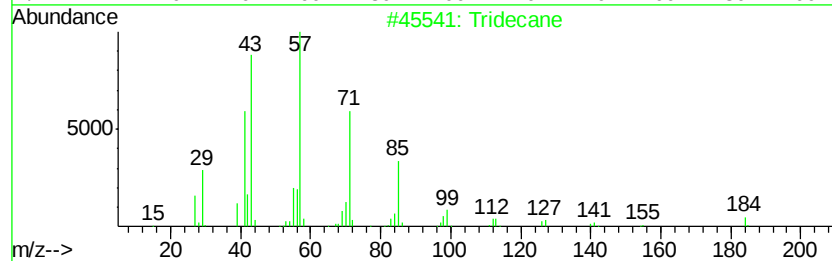
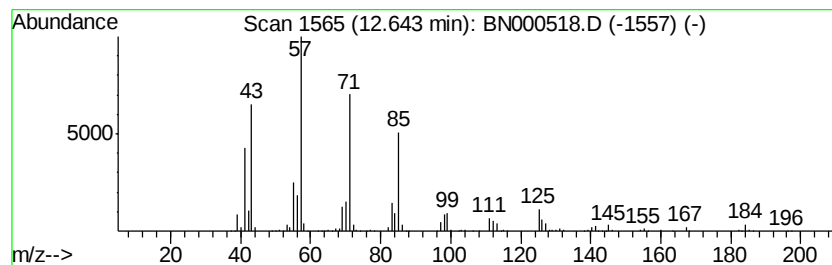
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 44 (DEL) Alkane: Straight-Chai... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.64	17.44 ng/ul	15849500	Napthalene-d8	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecane	184	C13H28	000629-50-5	89
2		Tetradecane	198	C14H30	000629-59-4	87
3		Tridecane	184	C13H28	000629-50-5	81
4		Heptadecane	240	C17H36	000629-78-7	80
5		Octane, 2,4,6-trimethyl-	156	C11H24	062016-37-9	80



Data Path : Z:\HPCHEM1\BNA N\Data\BN032118\
Data File : BN000518.D
Acq On : 21 Mar 2018 14:09
Operator : JU/SJ
Sample : J1905-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DAM45

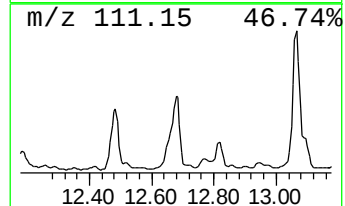
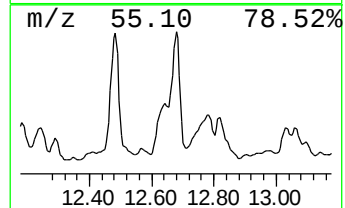
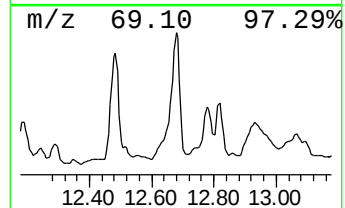
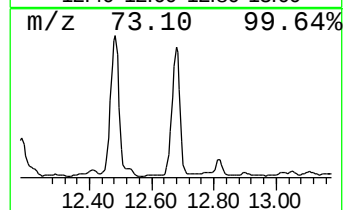
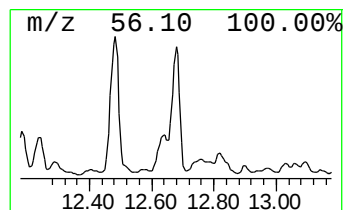
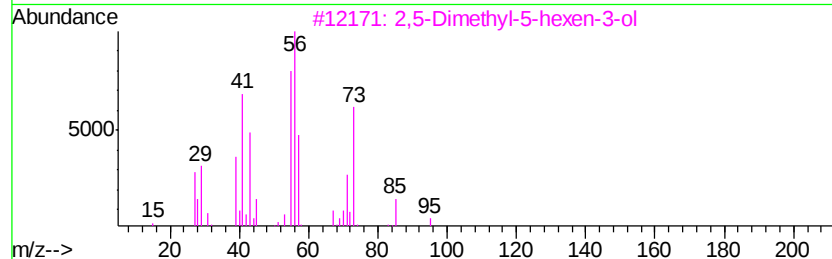
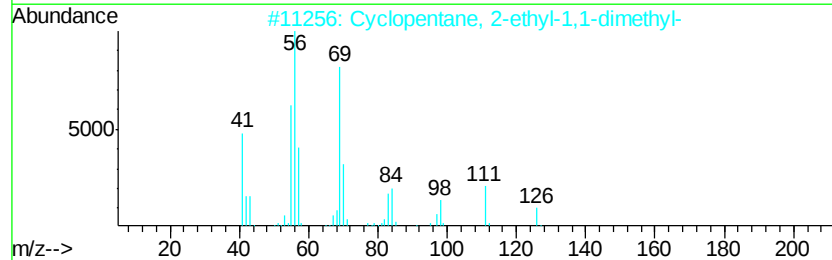
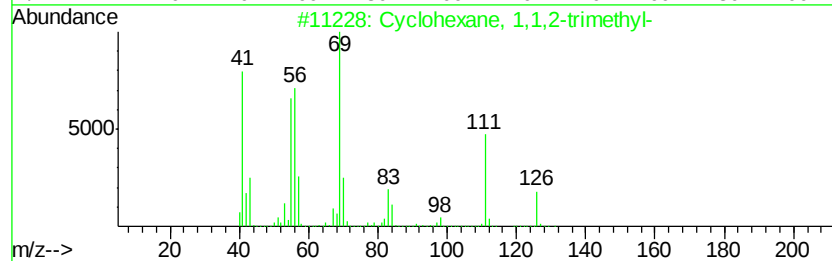
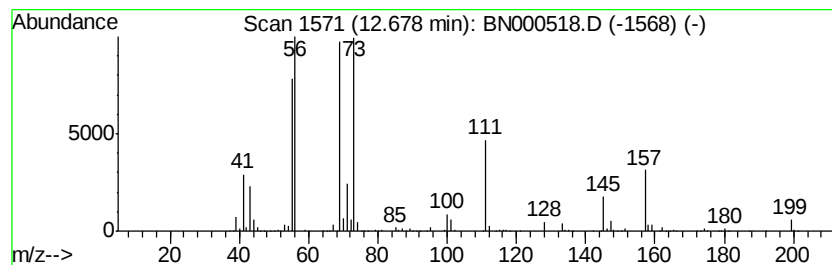
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 45 (DEL) Alkane: Cyclic12.68 Concentration Rank 56

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.68	9.37 ng/ul	8516590	Naphthalene-d8	11.27

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,1,2-trimethyl-	126	C9H18	007094-26-0	36
2			Cyclopentane, 2-ethyl-1,1-dimethyl-	126	C9H18	054549-80-3	33
3			2,5-Dimethyl-5-hexen-3-ol	128	C8H16O	067760-91-2	17
4			1,3,5-Trioxane, 2,4,6-tripropyl-	216	C12H24O3	002396-43-2	10
5			2-Propanamine, N,N'-methanetetra...	126	C7H14N2	000693-13-0	10



Data Path : Z:\HPCHEM1\BNA N\Data\BN032118\
Data File : BN000518.D
Acq On : 21 Mar 2018 14:09
Operator : JU/SJ
Sample : J1905-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

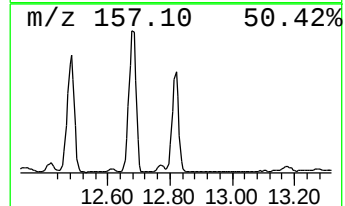
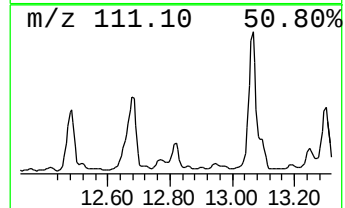
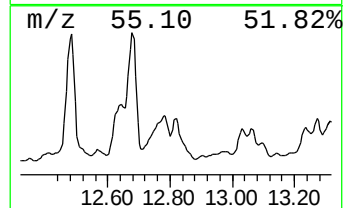
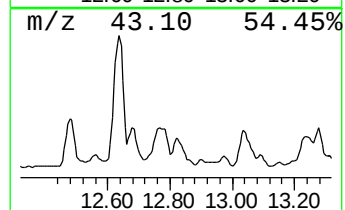
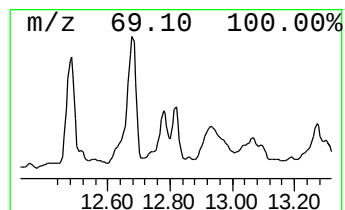
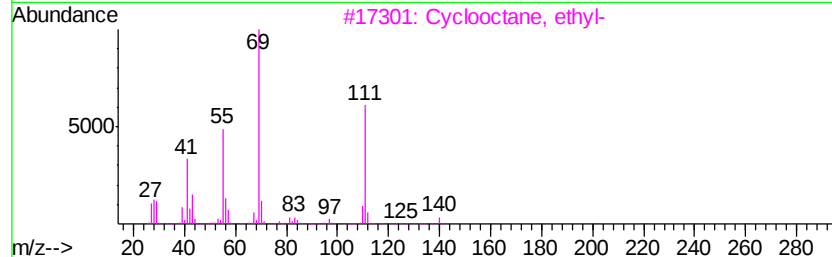
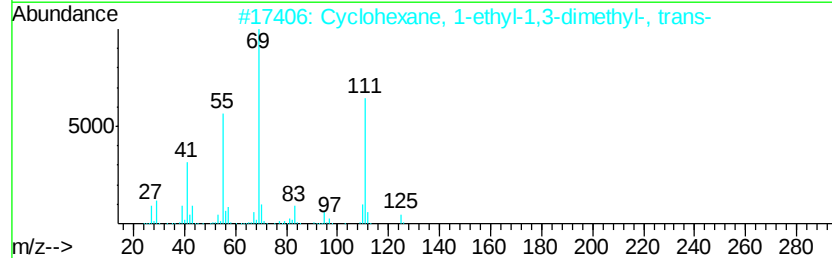
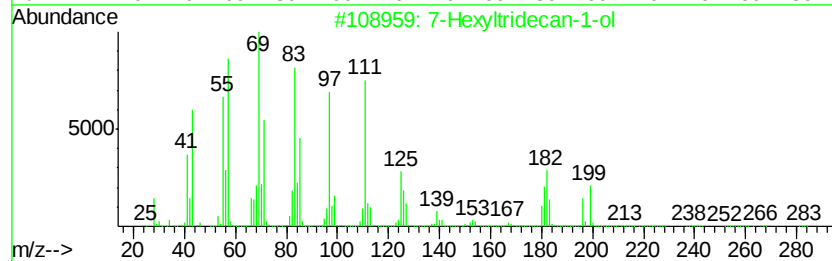
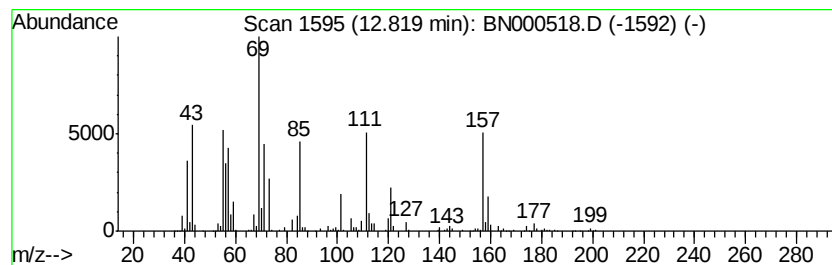
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN031918.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 47 unknown-05 Concentration Rank 65

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.82	6.78 ng/ul	6156820	Napthalene-d8	11.27
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	7-Hexyltridecan-1-ol	284 C19H40O	1000197-13-2	42
2	Cyclohexane, 1-ethyl-1,3-dimethyl...	140 C10H20	062238-29-3	35
3	Cyclooctane, ethyl-	140 C10H20	013152-02-8	35
4	Cyclohexane, 1,2-diethyl-, cis-	140 C10H20	000824-43-1	30
5	Cyclohexane, 1-ethyl-2,4-dimethyl-	140 C10H20	061142-69-6	27



Data Path : Z:\HPCHEM1\BNA N\Data\BN032118\
Data File : BN000518.D
Acq On : 21 Mar 2018 14:09
Operator : JU/SJ
Sample : J1905-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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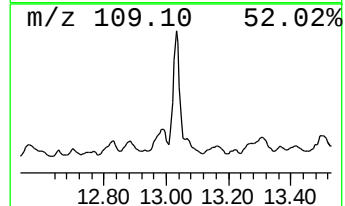
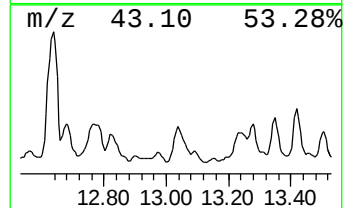
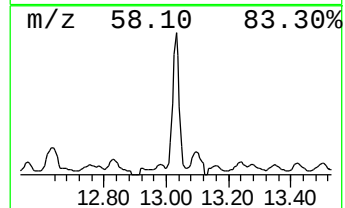
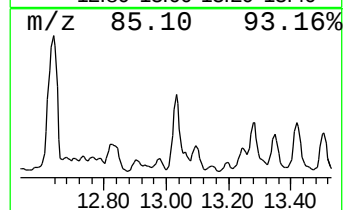
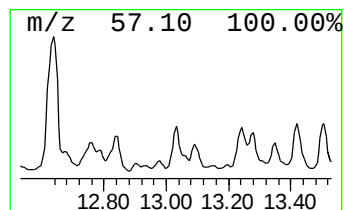
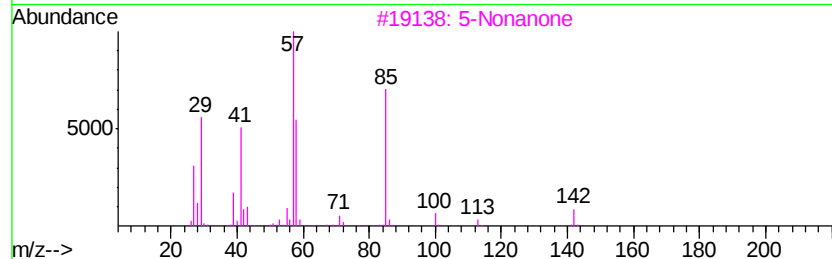
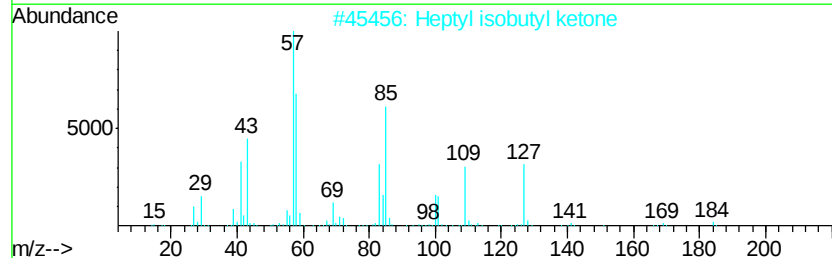
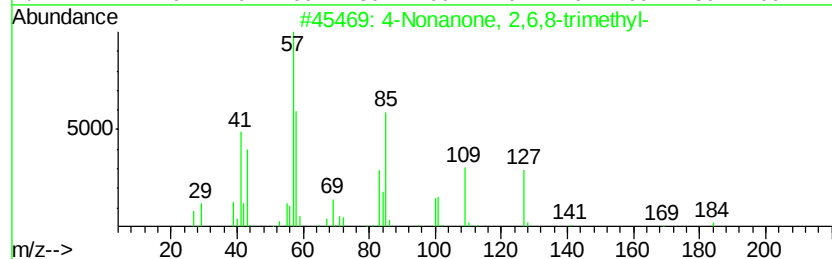
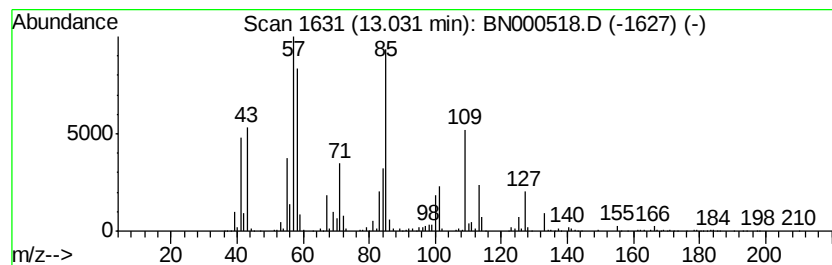
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 48 4-Nonanone, 2,6,8-trimethyl- Concentration Rank 69

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.03	5.78 ng/ul	5253860	Napthalene-d8	11.27

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Nonanone, 2,6,8-trimethyl-	184	C12H24O	000123-18-2	64
2			Heptyl isobutyl ketone	184	C12H24O	019594-40-2	59
3			5-Nonanone	142	C9H18O	000502-56-7	43
4			5-Nonanone	142	C9H18O	000502-56-7	43
5			Hexane, 2,4-dimethyl-	114	C8H18	000589-43-5	30



Data Path : Z:\HPCHEM1\BNA N\Data\BN032118\
Data File : BN000518.D
Acq On : 21 Mar 2018 14:09
Operator : JU/SJ
Sample : J1905-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DAM45

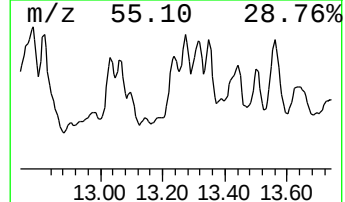
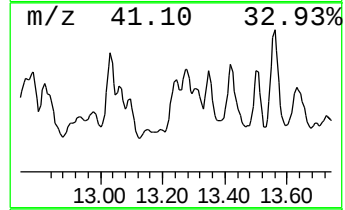
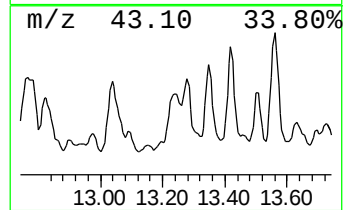
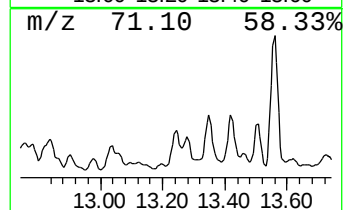
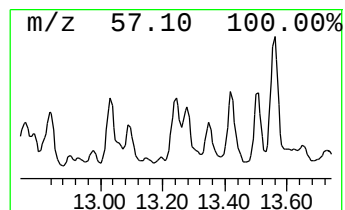
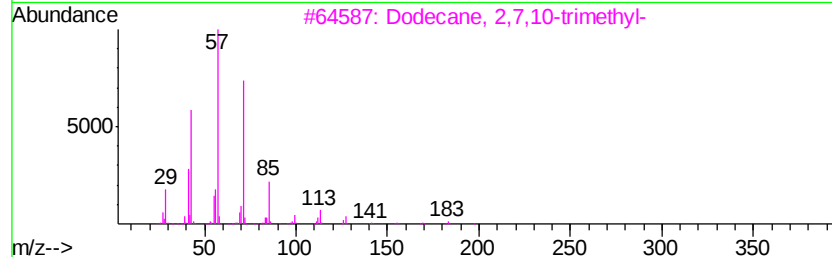
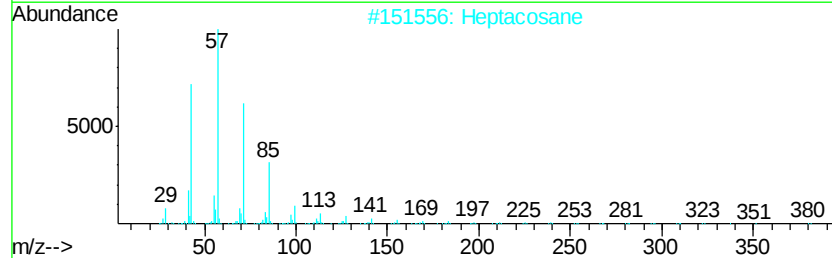
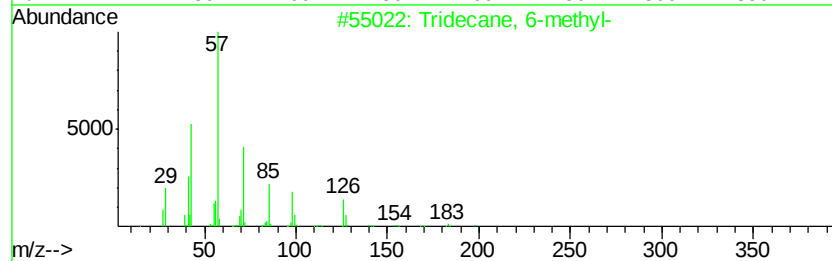
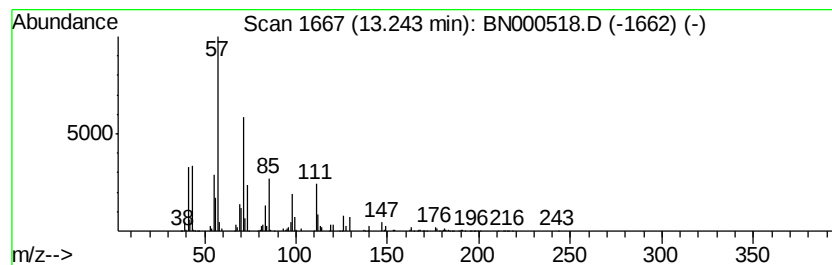
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 49 (DEL) Alkane: Straight-Chai... Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.24	12.93 ng/ul	4008250	Acenaphthene-d10	15.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecane, 6-methyl-	198	C14H30	013287-21-3	50
2		Heptacosane	380	C27H56	000593-49-7	38
3		Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	38
4		Tridecane	184	C13H28	000629-50-5	35
5		Tridecane, 6-methyl-	198	C14H30	013287-21-3	35



Data Path : Z:\HPCHEM1\BNA N\Data\BN032118\
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Acq On : 21 Mar 2018 14:09
Operator : JU/SJ
Sample : J1905-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

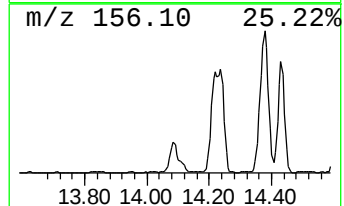
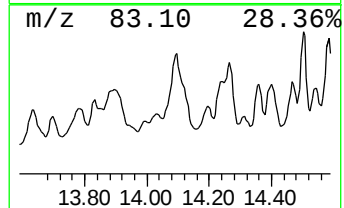
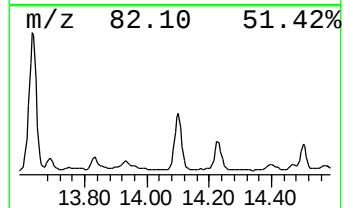
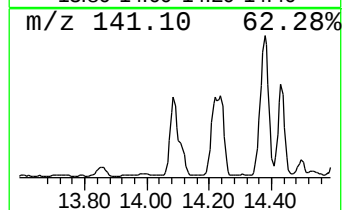
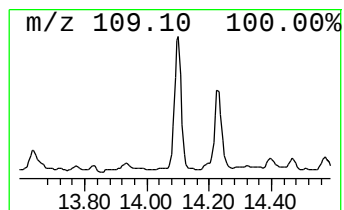
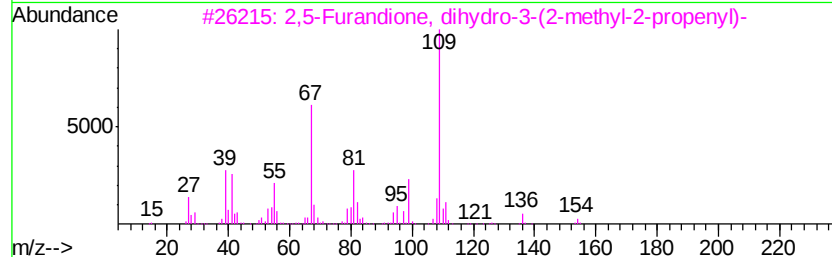
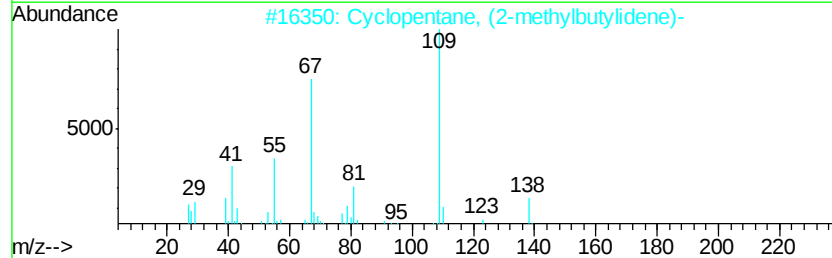
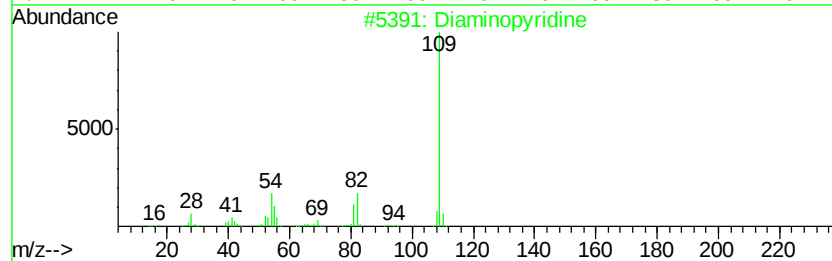
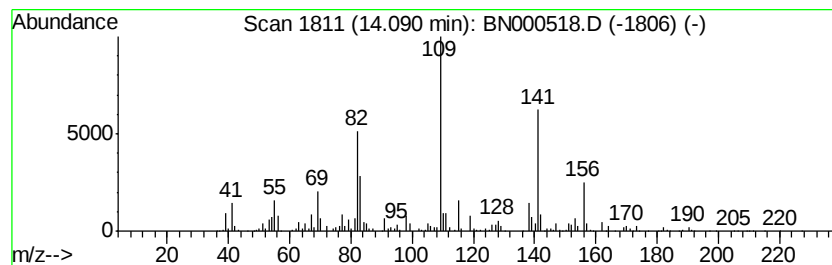
Instrument :
BNA_N
ClientSampleId :
DAM45

Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN031918.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 50 unknown-06 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.09	33.91 ng/ul	10511900	Acenaphthene-d10	15.05
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Diaminopyridine	109 C5H7N3	004318-76-7 43
2		Cyclopentane, (2-methylbutylidene)-	138 C10H18	053366-54-4 35
3		2,5-Furandione, dihydro-3-(2-met...	154 C8H10O3	018908-20-8 35
4		1-Propanone, 1-(1-cyclohexen-1-yl)-	138 C9H14O	001655-03-4 35
5		2-Cyclopenten-1-one, 3,4,5-trime...	124 C8H12O	055683-21-1 27



Data Path : Z:\HPCHEM1\BNA N\Data\BN032118\
Data File : BN000518.D
Acq On : 21 Mar 2018 14:09
Operator : JU/SJ
Sample : J1905-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

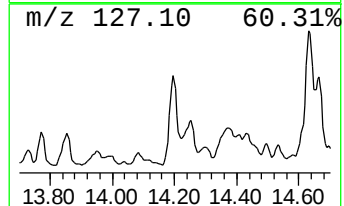
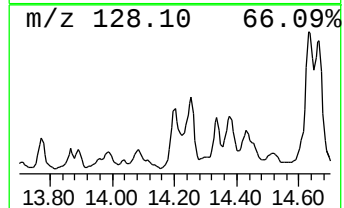
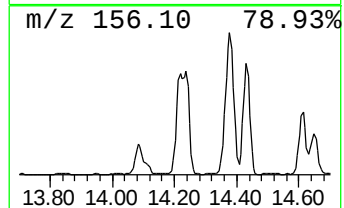
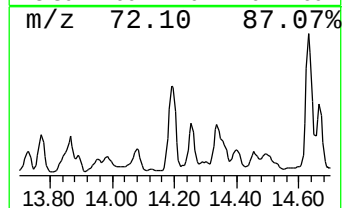
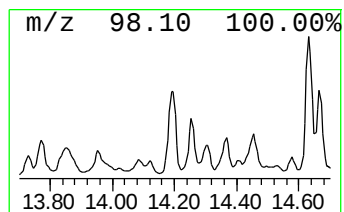
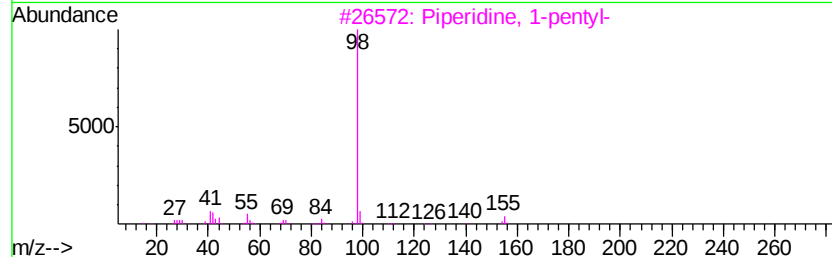
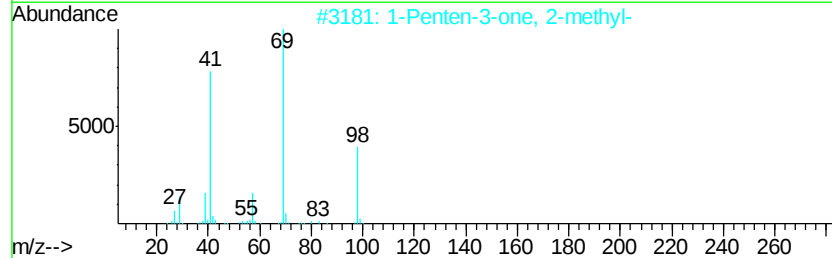
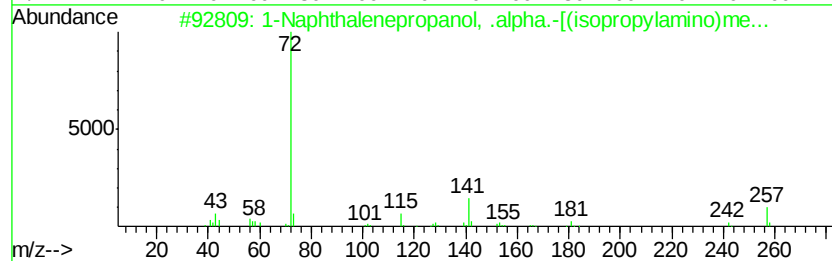
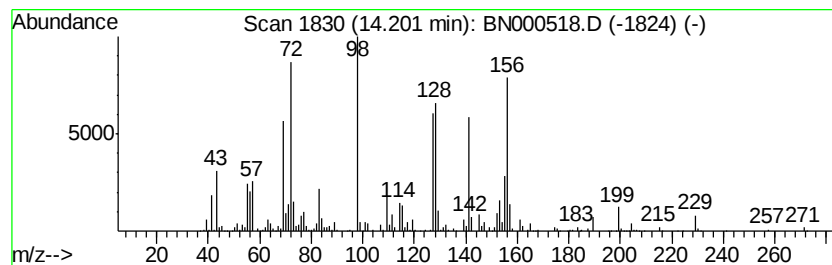
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Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN031918.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 51 unknown-07 Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.20	14.35 ng/ul	4447950	Acenaphthene-d10	15.05
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		1-Naphthalenepropanol, .alpha.-[...	257 C17H23NO	019343-22-7 14
2		1-Penten-3-one, 2-methyl-	98 C6H10O	025044-01-3 11
3		Piperidine, 1-pentyl-	155 C10H21N	010324-58-0 11
4		1-Piperidinyl-2-dimethylphenylsi...	247 C15H25NSi	022409-26-3 10
5		N-(3-Chloropropyl)piperidine	161 C8H16ClN	005472-49-1 10



Data Path : Z:\HPCHEM1\BNA N\Data\BN032118\
Data File : BN000518.D
Acq On : 21 Mar 2018 14:09
Operator : JU/SJ
Sample : J1905-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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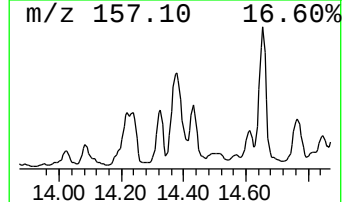
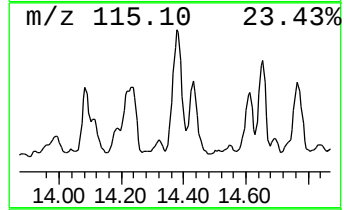
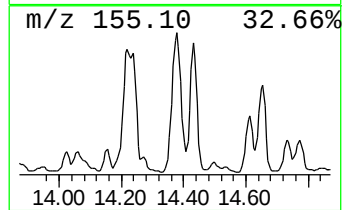
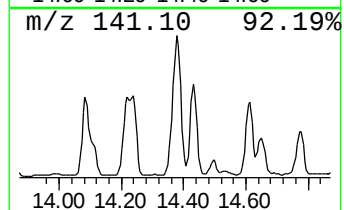
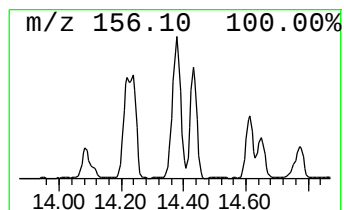
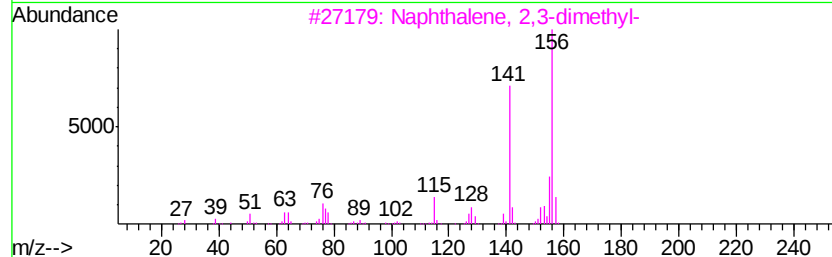
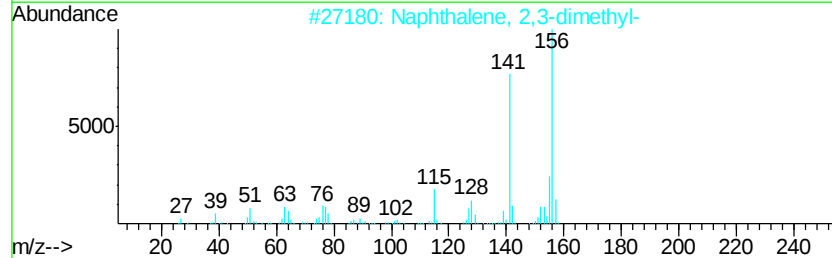
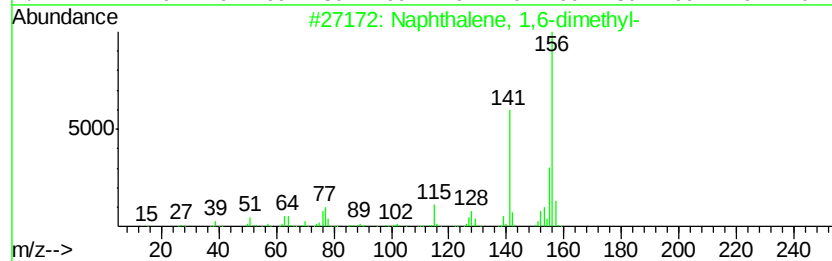
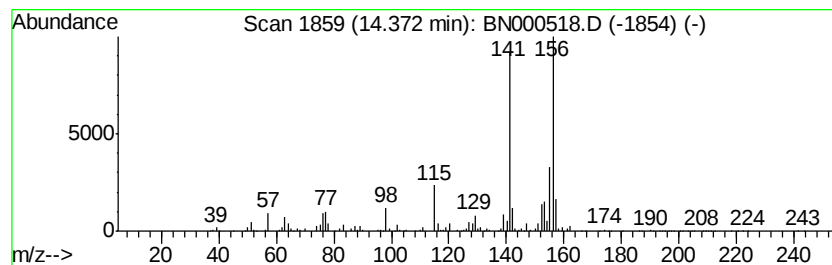
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 52 Naphthalene, 1,6-dimethyl- Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.37	13.46 ng/ul	4172530	Acenaphthene-d10	15.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	93
2		Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	93
3		Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	93
4		Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	93
5		Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	93



Data Path : Z:\HPCHEM1\BNA N\Data\BN032118\
Data File : BN000518.D
Acq On : 21 Mar 2018 14:09
Operator : JU/SJ
Sample : J1905-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

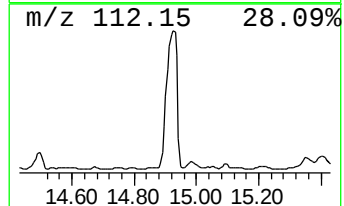
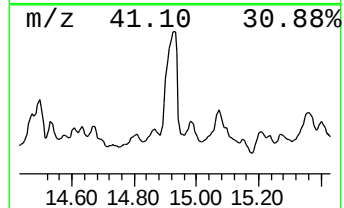
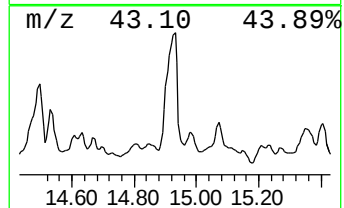
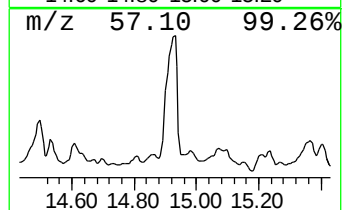
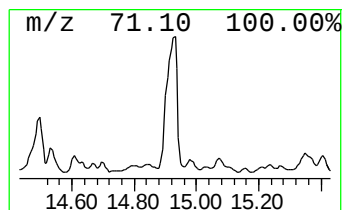
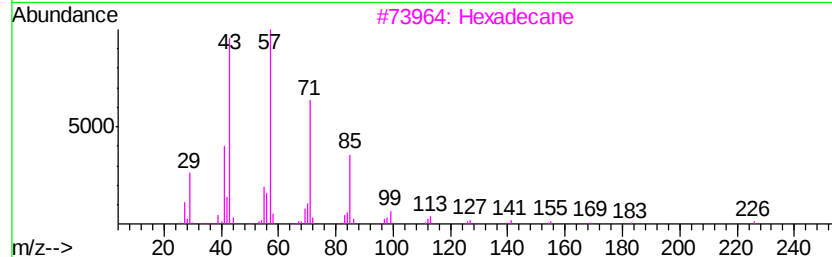
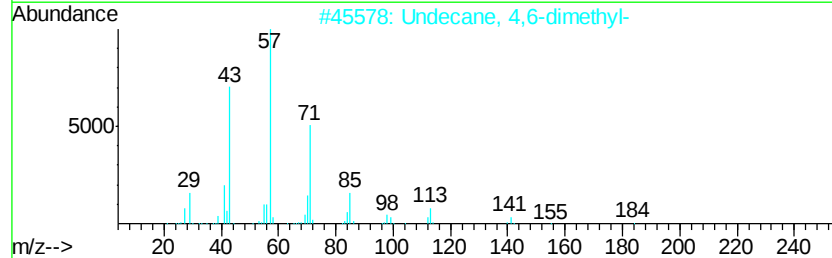
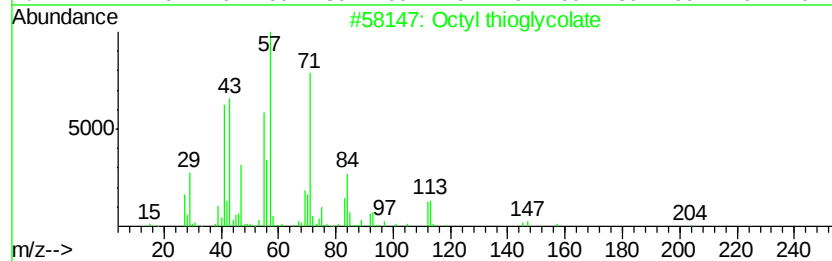
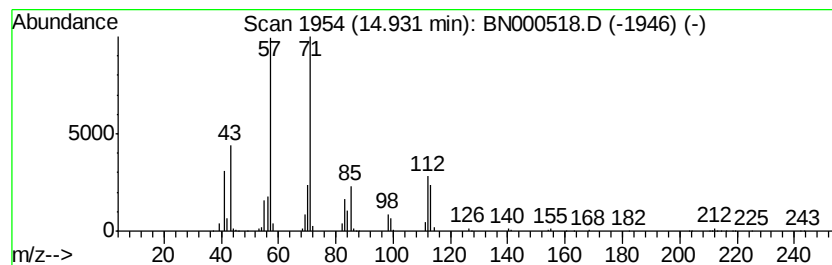
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN031918.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 53 Octyl thioglycolate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.93	57.30 ng/ul	17762000	Acenaphthene-d10	15.05
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Octyl thioglycolate	204 C10H20O2S	007664-80-4 72
2		Undecane, 4,6-dimethyl-	184 C13H28	017312-82-2 53
3		Hexadecane	226 C16H34	000544-76-3 47
4		Hexadecane, 1-chloro-	260 C16H33Cl	004860-03-1 43
5		Decane, 5,6-dipropyl-	226 C16H34	119209-20-0 43



Data Path : Z:\HPCHEM1\BNA N\Data\BN032118\
Data File : BN000518.D
Acq On : 21 Mar 2018 14:09
Operator : JU/SJ
Sample : J1905-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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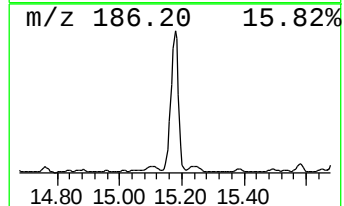
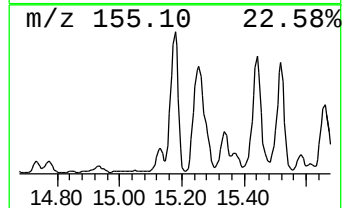
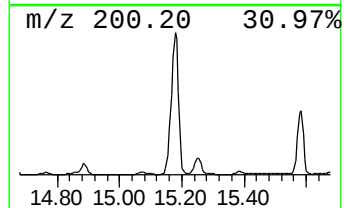
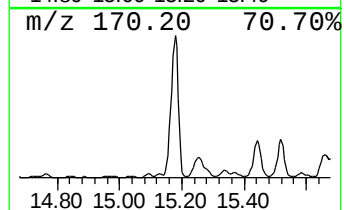
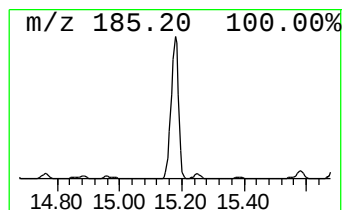
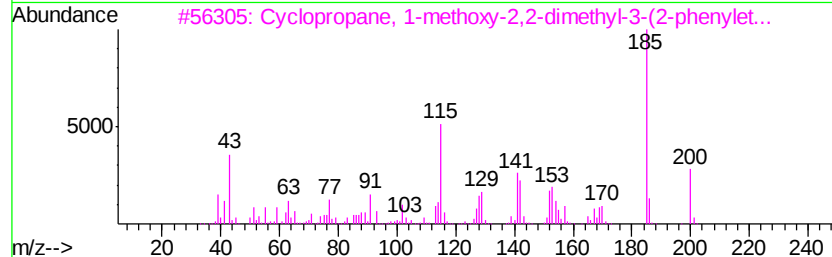
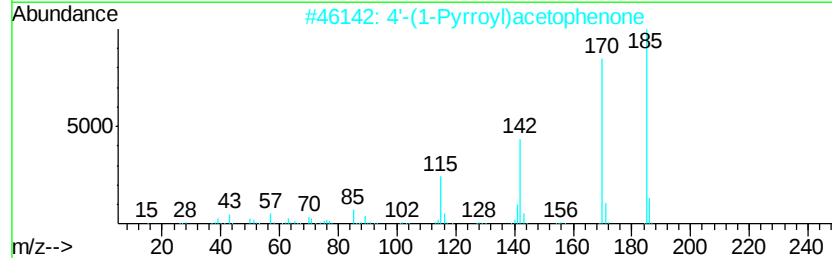
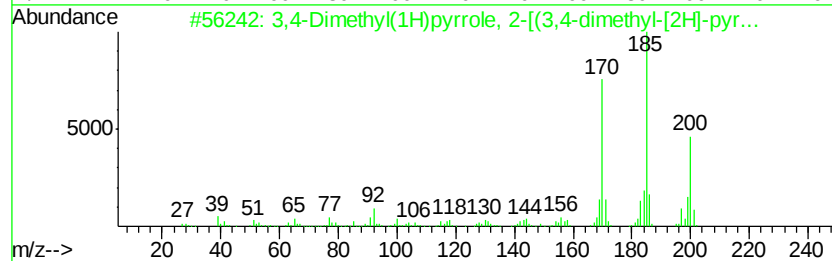
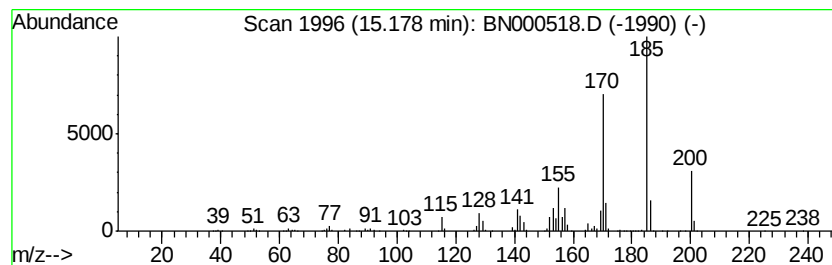
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 54 3,4-Dimethyl(1H)pyrrole, 2-... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.18	54.37 ng/ul	16855700	Acenaphthene-d10	15.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3,4-Dimethyl(1H)pyrrole, 2-[(3,4...	200	C13H16N2	065539-79-9	64
2		4'-(1-Pyrrovl)acetophenone	185	C12H11NO	022106-37-2	58
3		Cyclopropane, 1-methoxy-2,2-dime...	200	C14H16O	1000271-83-0	58
4		9-Methyl-S-octahydroanthracene	200	C15H20	004948-51-0	53
5		Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	51



Data Path : Z:\HPCHEM1\BNA N\Data\BN032118\
Data File : BN000518.D
Acq On : 21 Mar 2018 14:09
Operator : JU/SJ
Sample : J1905-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DAM45

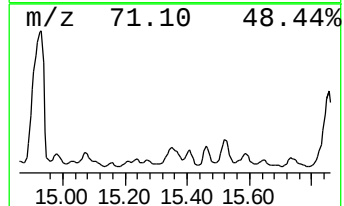
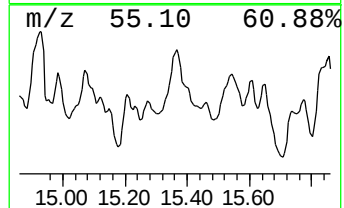
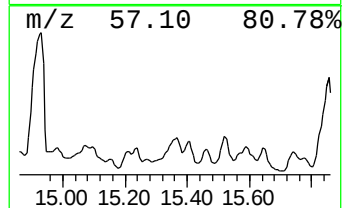
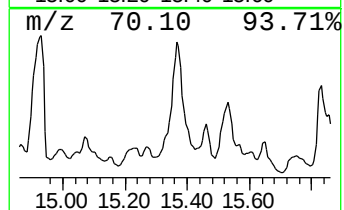
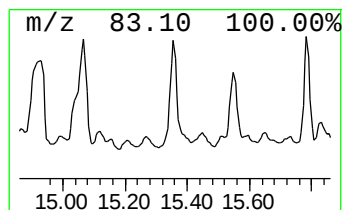
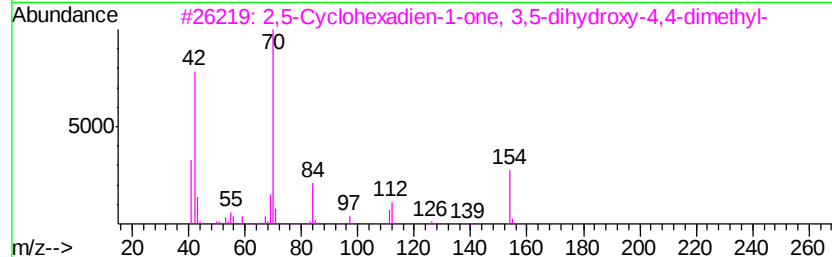
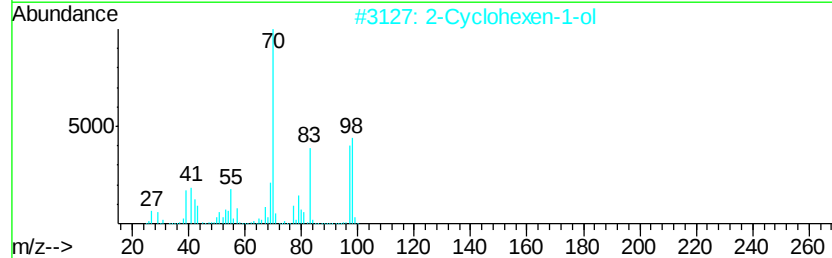
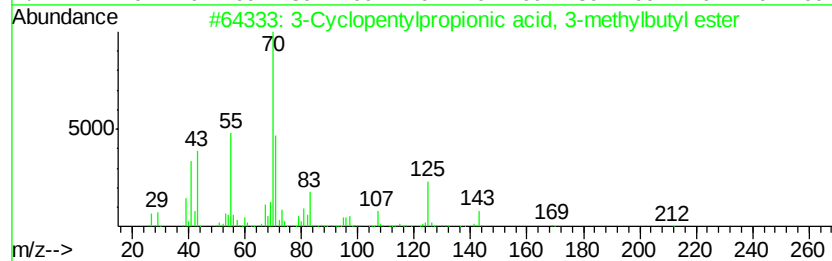
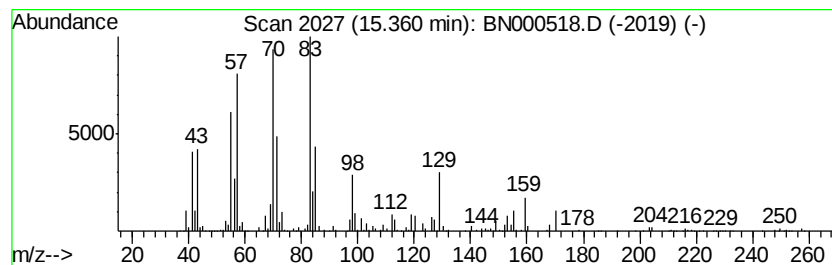
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 55 unknown-08 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.36	31.40 ng/ul	9733880	Acenaphthene-d10	15.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Cyclopentylpropionic acid, 3-m...	212	C13H24O2	1000293-46-8	30
2		2-Cyclohexen-1-ol	98	C6H10O	000822-67-3	22
3		2,5-Cyclohexadien-1-one, 3,5-dih...	154	C8H10O3	002065-00-1	18
4		Cyclopropane, 1,1,2,2-tetramethyl-	98	C7H14	004127-47-3	18
5		1H-Imidazol-2-amine	83	C3H5N3	007720-39-0	14



Data Path : Z:\HPCHEM1\BNA N\Data\BN032118\
Data File : BN000518.D
Acq On : 21 Mar 2018 14:09
Operator : JU/SJ
Sample : J1905-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

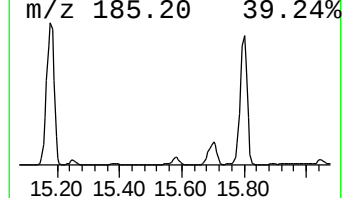
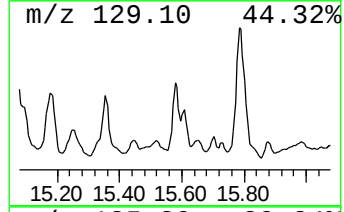
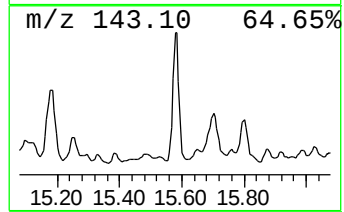
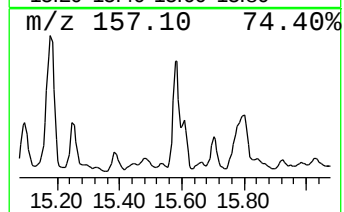
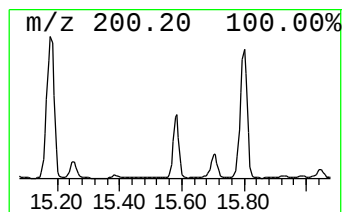
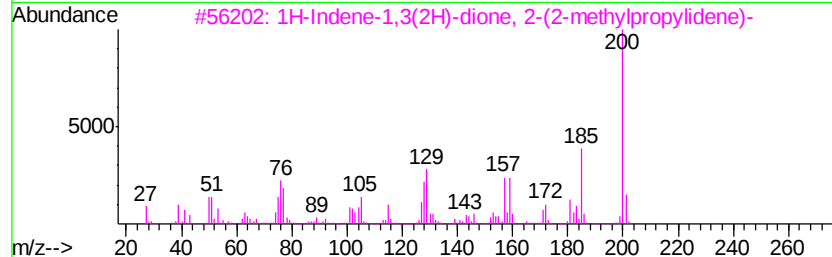
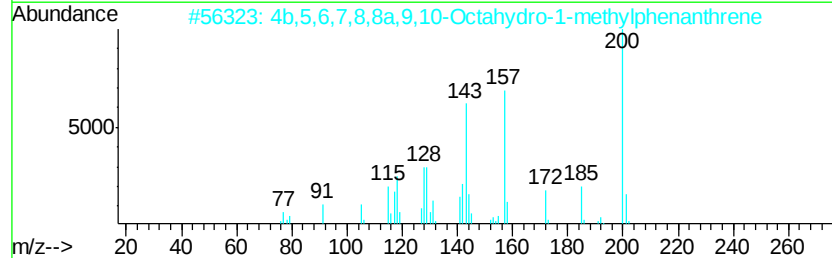
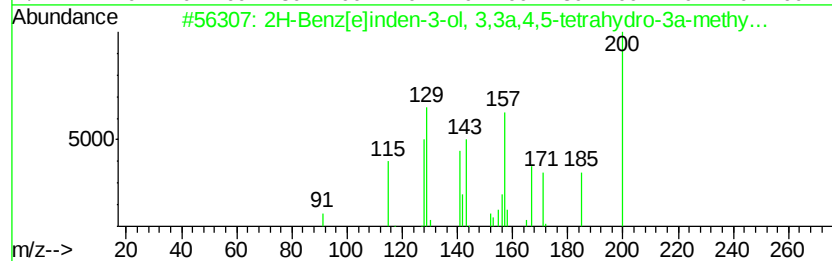
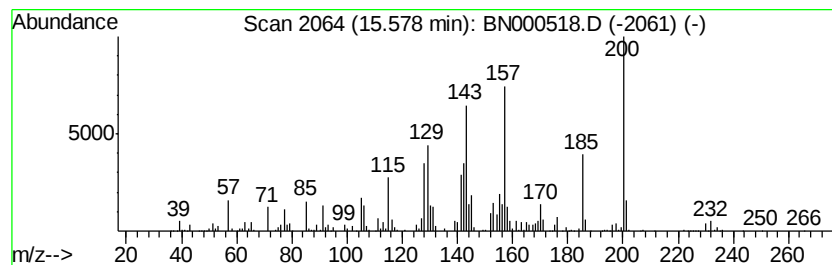
Instrument :
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN031918.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 57 2H-Benz[e]inden-3-ol, 3,3a,... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.58	23.55 ng/ul	7300740	Acenaphthene-d10	15.05
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	2H-Benz[e]inden-3-ol, 3,3a,4,5-t...	200 C14H16O	071805-91-9	70
2	4b,5,6,7,8,8a,9,10-Octahydro-1-m...	200 C15H20	1000080-19-3	62
3	1H-Indene-1,3(2H)-dione, 2-(2-me...	200 C13H12O2	022123-54-2	46
4	Bicyclo[3.3.1]nonane, 1-phenyl-	200 C15H20	026845-39-6	43
5	2-Vinyl-6-methoxy-8-aminoquinoline	200 C12H12N2O	064992-65-0	43



Data Path : Z:\HPCHEM1\BNA N\Data\BN032118\
Data File : BN000518.D
Acq On : 21 Mar 2018 14:09
Operator : JU/SJ
Sample : J1905-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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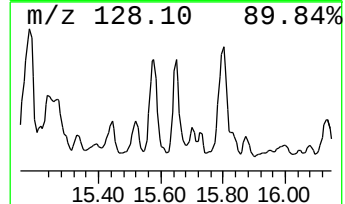
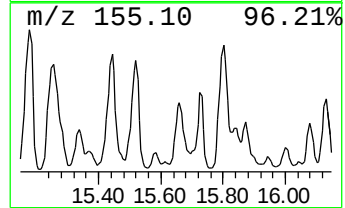
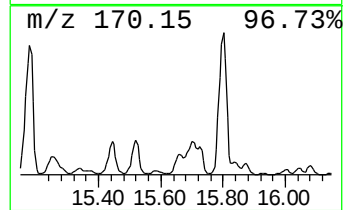
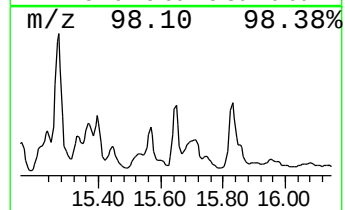
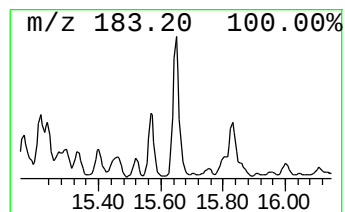
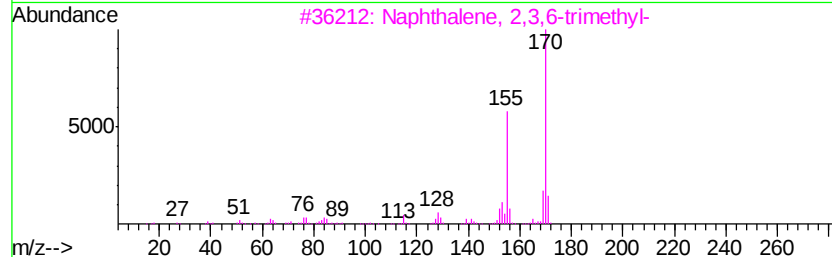
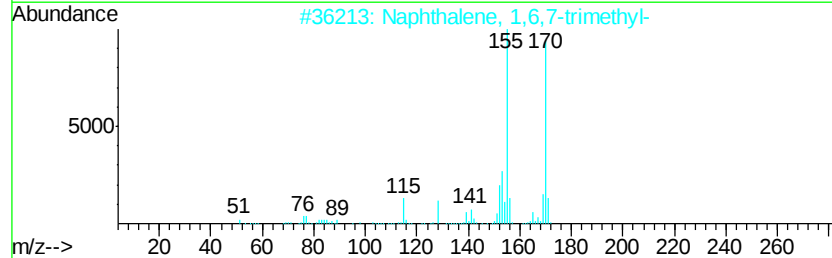
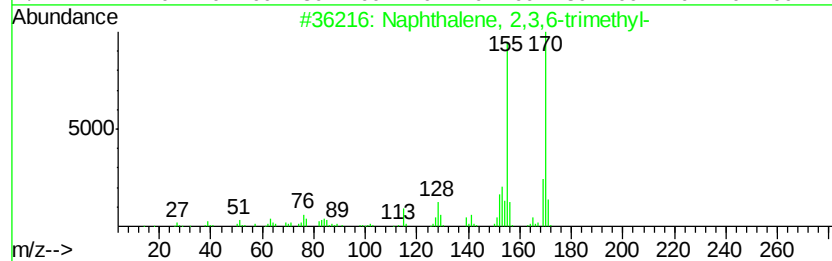
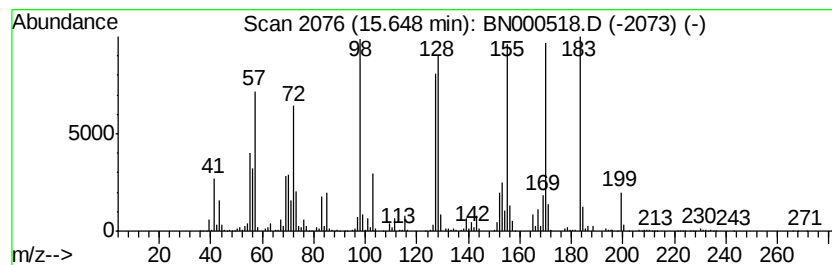
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 58 Naphthalene, 2,3,6-trimethyl- Concentration Rank 49

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.65	10.64 ng/ul	3298220	Acenaphthene-d10	15.05

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	90
2			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	90
3			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	86
4			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	78
5			Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	78



Data Path : Z:\HPCHEM1\BNA N\Data\BN032118\
Data File : BN000518.D
Acq On : 21 Mar 2018 14:09
Operator : JU/SJ
Sample : J1905-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleID :
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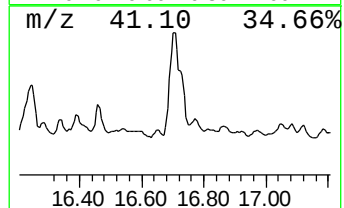
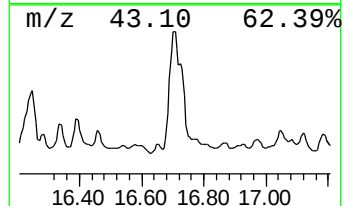
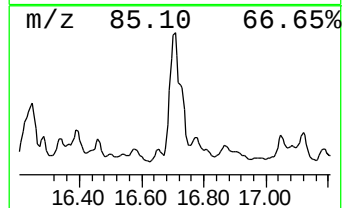
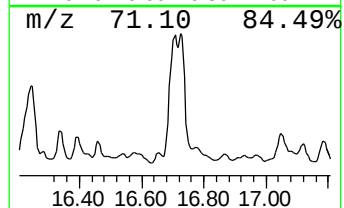
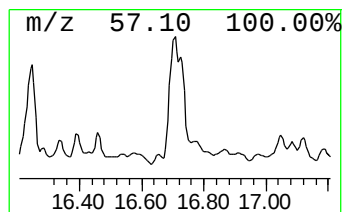
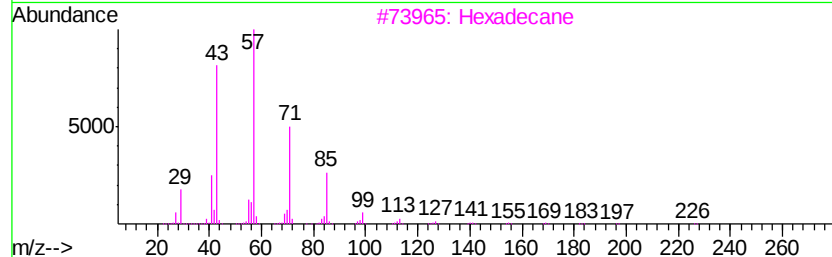
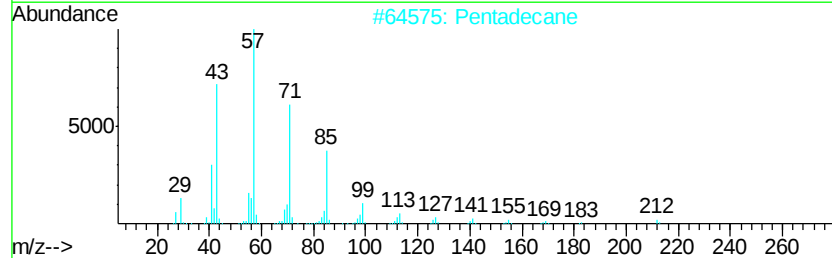
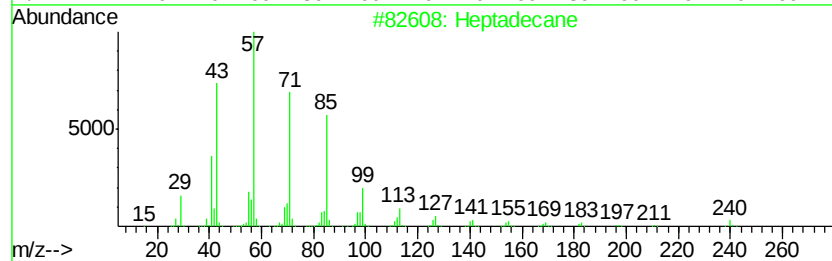
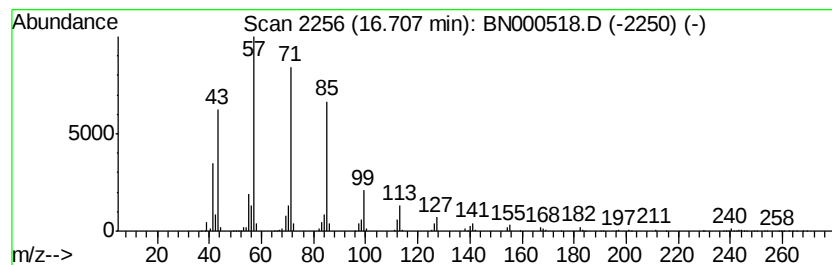
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 62 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.71	32.56 ng/ul	10629400	Phenanthrene-d10	17.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane	240	C17H36	000629-78-7	90
2		Pentadecane	212	C15H32	000629-62-9	90
3		Hexadecane	226	C16H34	000544-76-3	86
4		Heneicosane	296	C21H44	000629-94-7	86
5		Hexadecane	226	C16H34	000544-76-3	74



Data Path : Z:\HPCHEM1\BNA N\Data\BN032118\
Data File : BN000518.D
Acq On : 21 Mar 2018 14:09
Operator : JU/SJ
Sample : J1905-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

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ClientSampleId :
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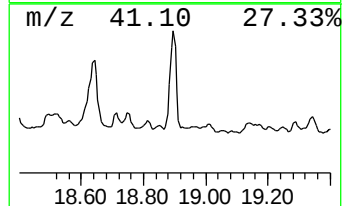
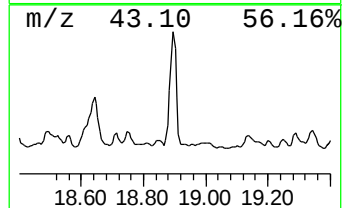
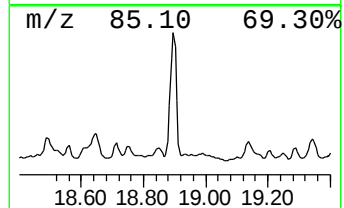
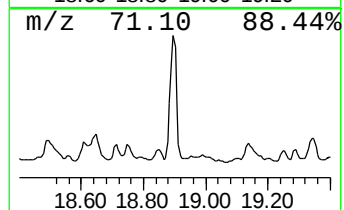
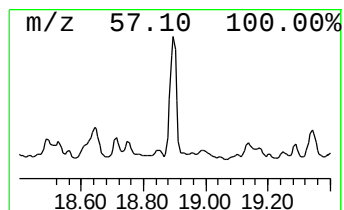
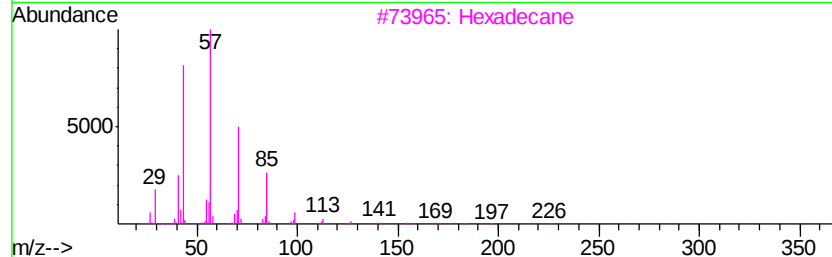
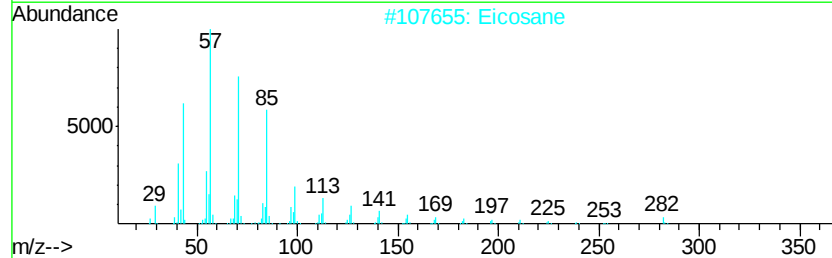
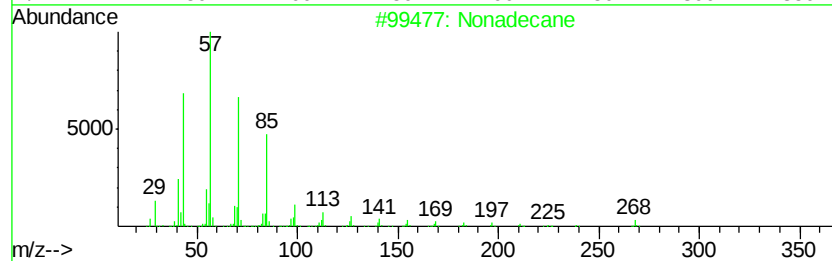
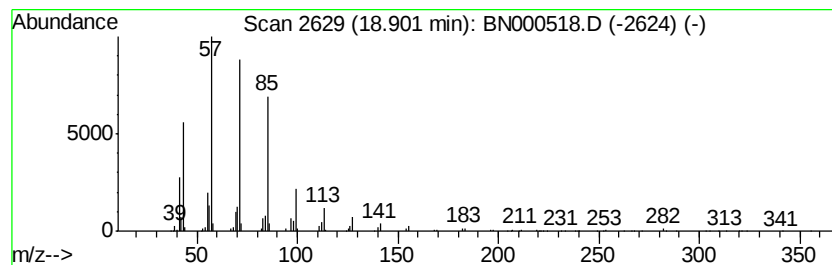
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 65 (DEL) Alkane: Straight-Chai... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.90	19.48 ng/ul	6361150	Phenanthrene-d10	17.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonadecane	268	C19H40	000629-92-5	90
2		Eicosane	282	C20H42	000112-95-8	90
3		Hexadecane	226	C16H34	000544-76-3	90
4		Eicosane	282	C20H42	000112-95-8	86
5		Hexadecane	226	C16H34	000544-76-3	86



Data Path : Z:\HPCHEM1\BNA N\Data\BN032118\
Data File : BN000518.D
Acq On : 21 Mar 2018 14:09
Operator : JU/SJ
Sample : J1905-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DAM45

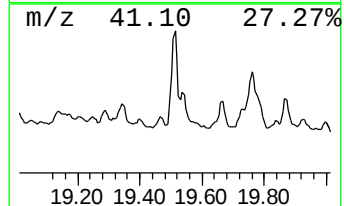
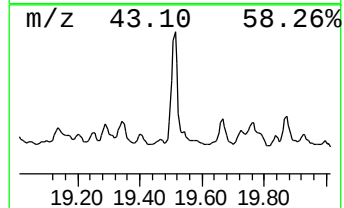
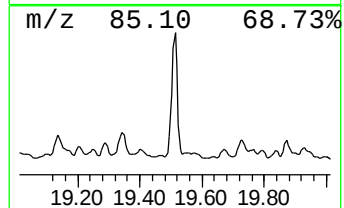
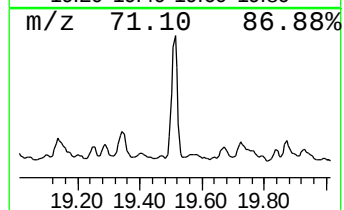
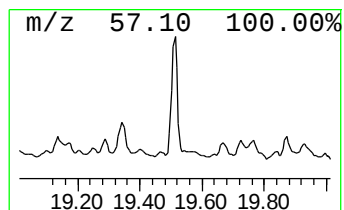
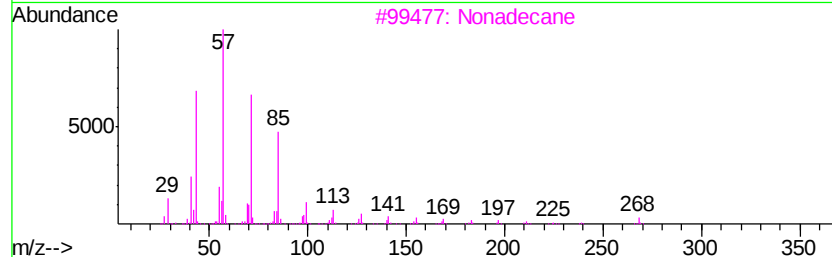
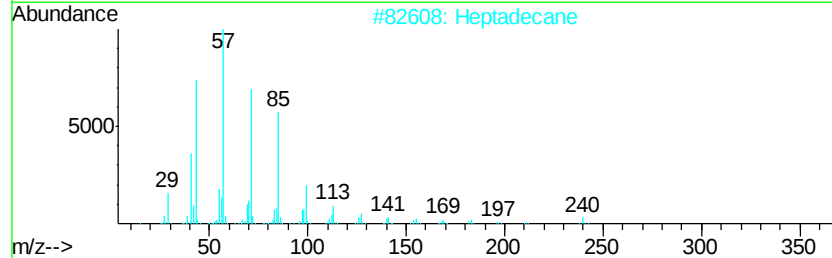
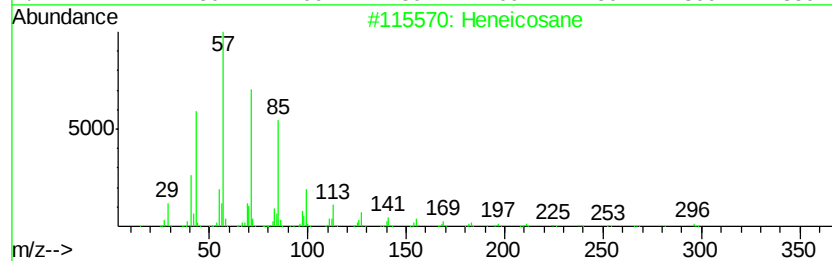
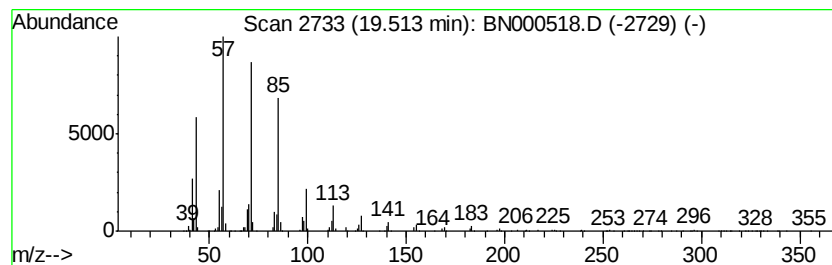
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 66 (DEL) Alkane: Straight-Chai... Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.51	16.38 ng/ul	5349470	Phenanthrene-d10	17.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	91
2		Heptadecane	240	C17H36	000629-78-7	91
3		Nonadecane	268	C19H40	000629-92-5	87
4		Heptadecane	240	C17H36	000629-78-7	86
5		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	86



Data Path : Z:\HPCHEM1\BNA N\Data\BN032118\
Data File : BN000518.D
Acq On : 21 Mar 2018 14:09
Operator : JU/SJ
Sample : J1905-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DAM45

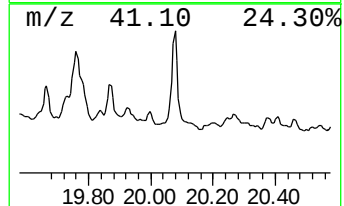
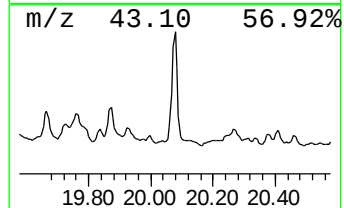
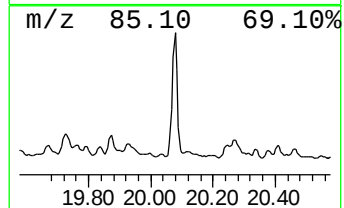
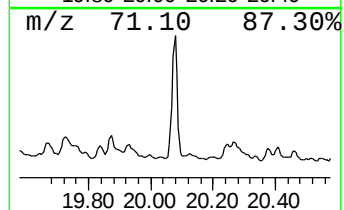
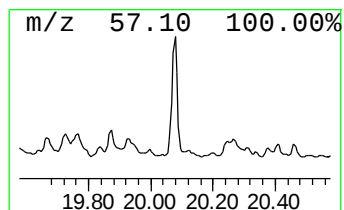
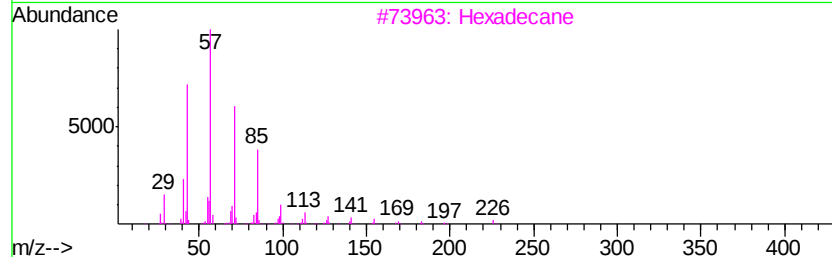
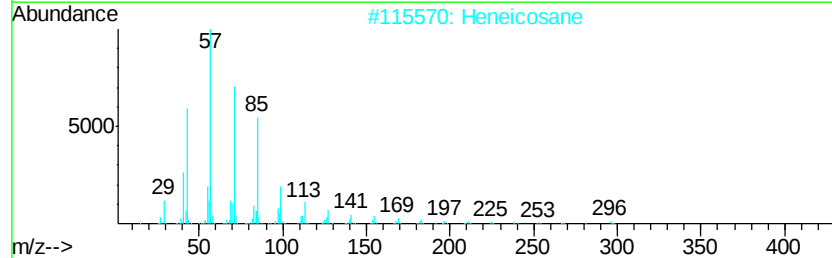
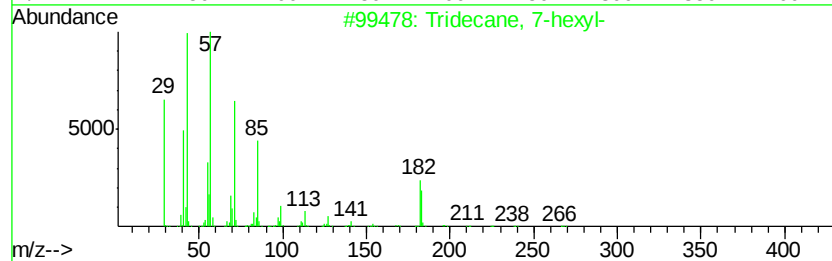
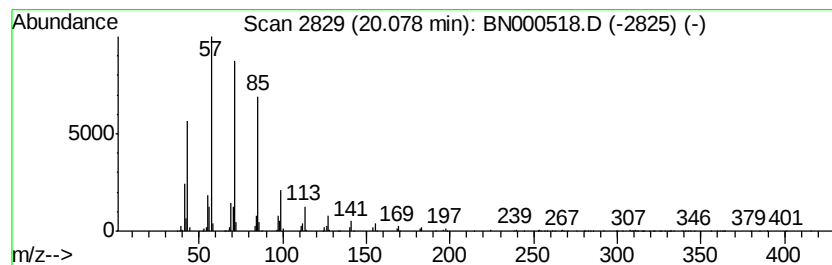
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 68 (DEL) Alkane: Straight-Chai... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.08	23.79 ng/ul	4503780	Chrysene-d12	21.90

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecane, 7-hexyl-	268	C19H40	007225-66-3	93
2		Heneicosane	296	C21H44	000629-94-7	91
3		Hexadecane	226	C16H34	000544-76-3	90
4		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	87
5		Hexadecane	226	C16H34	000544-76-3	86



Data Path : Z:\HPCHEM1\BNA N\Data\BN032118\
Data File : BN000518.D
Acq On : 21 Mar 2018 14:09
Operator : JU/SJ
Sample : J1905-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DAM45

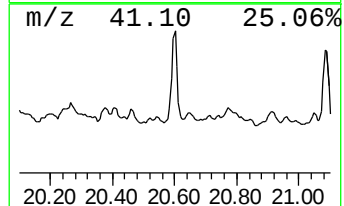
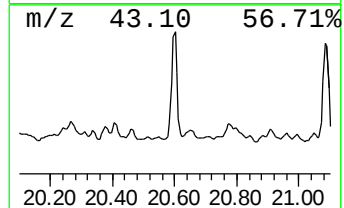
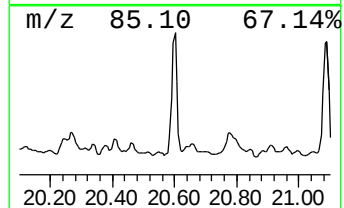
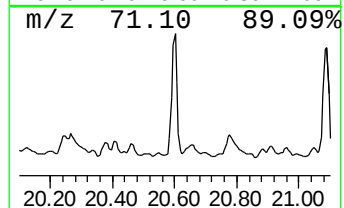
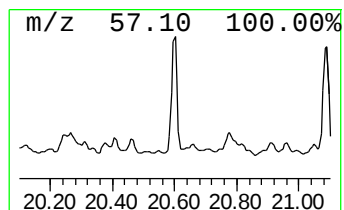
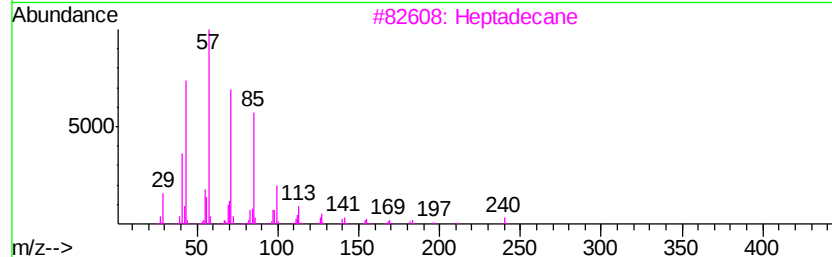
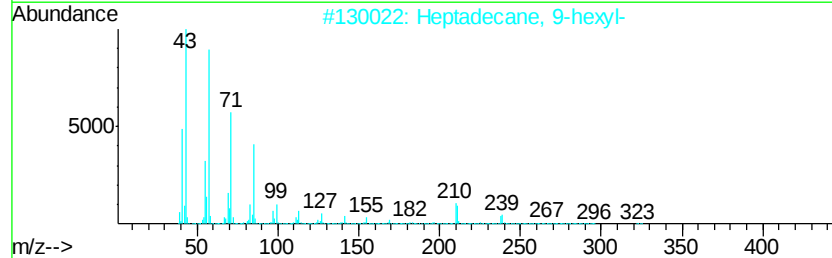
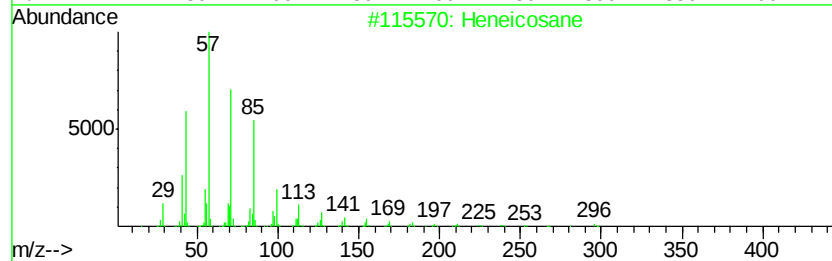
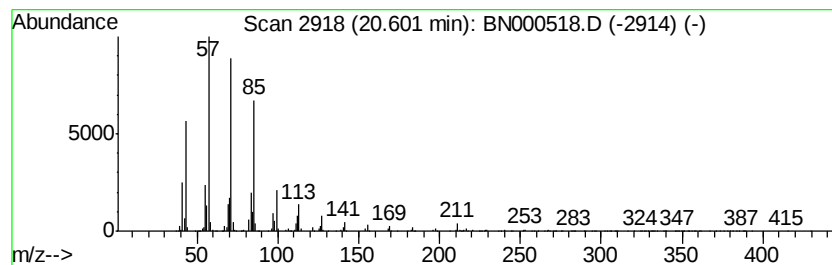
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 69 (DEL) Alkane: Straight-Chai... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.60	21.87 ng/ul	4139760	Chrysene-d12	21.90

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	87
2		Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	83
3		Heptadecane	240	C17H36	000629-78-7	83
4		Docosane	310	C22H46	000629-97-0	83
5		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	81



Data Path : Z:\HPCHEM1\BNA N\Data\BN032118\
Data File : BN000518.D
Acq On : 21 Mar 2018 14:09
Operator : JU/SJ
Sample : J1905-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DAM45

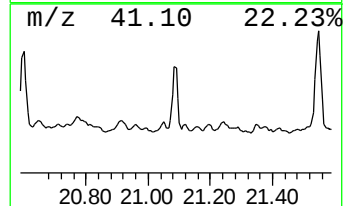
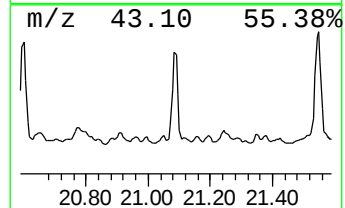
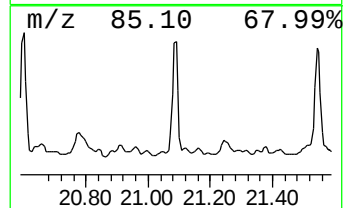
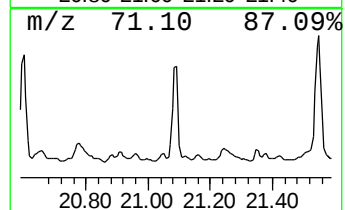
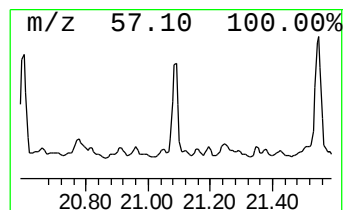
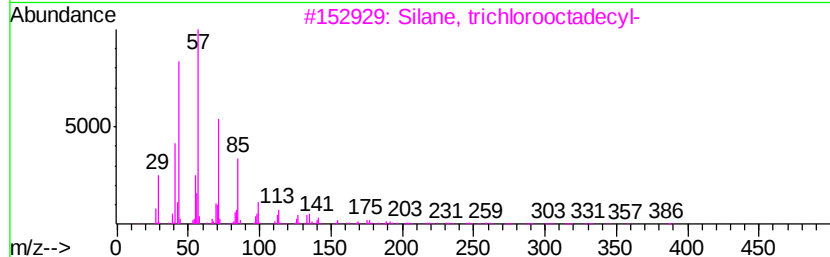
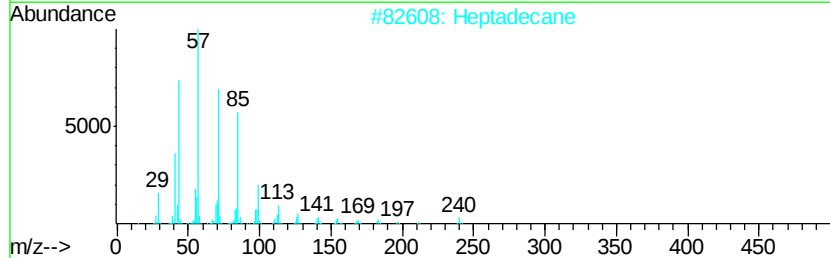
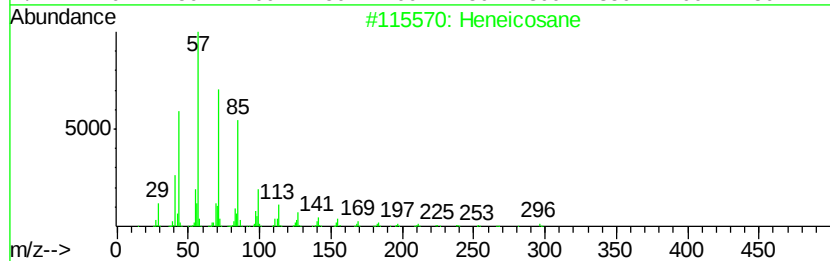
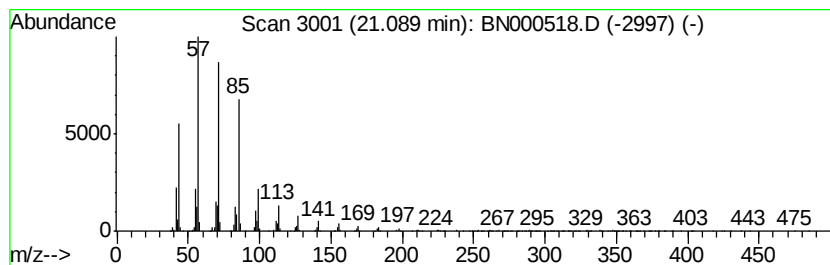
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 70 (DEL) Alkane: Straight-Chai... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.09	16.98 ng/ul	3214100	Chrysene-d12	21.90

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	91
2			Heptadecane	240	C17H36	000629-78-7	91
3			Silane, trichlorooctadecyl-	386	C18H37Cl3Si	000112-04-9	90
4			Heptacosane	380	C27H56	000593-49-7	90
5			Eicosane, 10-methyl-	296	C21H44	054833-23-7	90



Data Path : Z:\HPCHEM1\BNA N\Data\BN032118\
Data File : BN000518.D
Acq On : 21 Mar 2018 14:09
Operator : JU/SJ
Sample : J1905-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DAM45

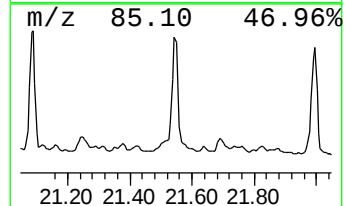
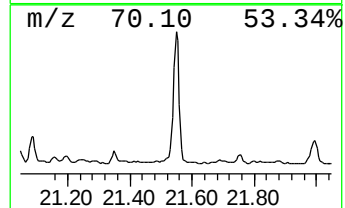
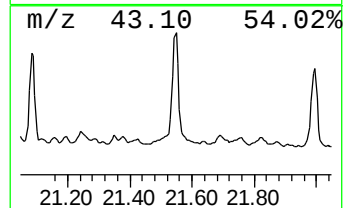
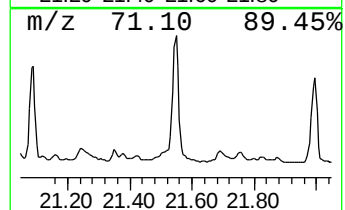
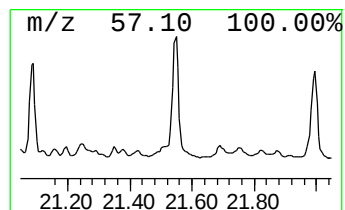
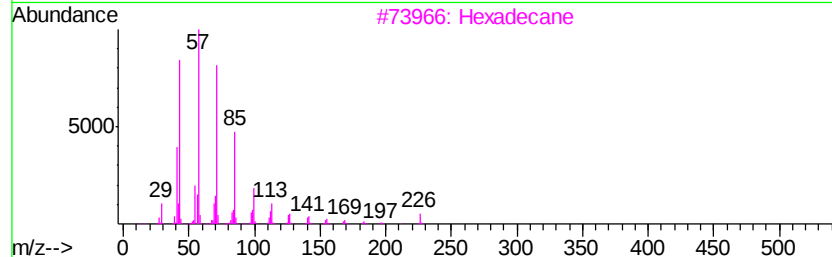
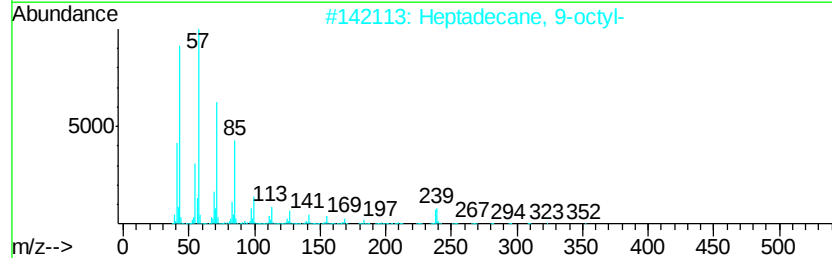
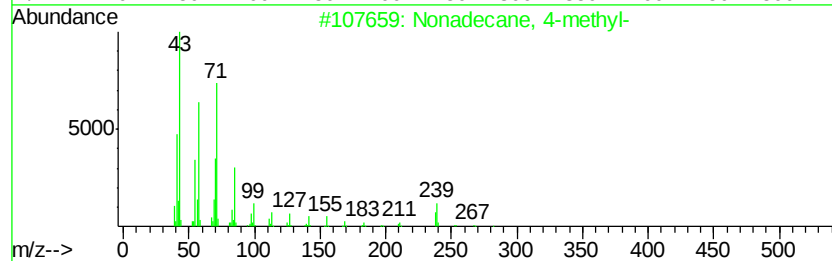
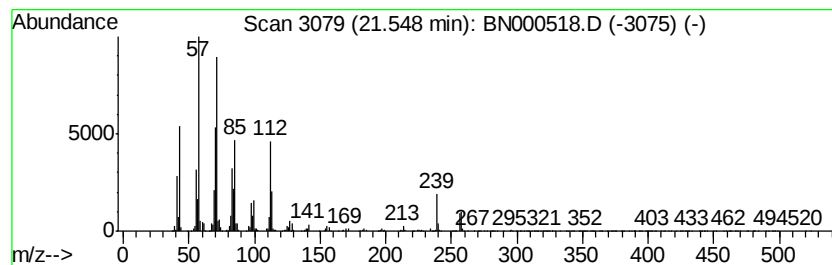
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 71 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.55	39.11 ng/ul	7404090	Chrysene-d12	21.90

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonadecane, 4-methyl-	282	C20H42	025117-27-5	52
2		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	45
3		Hexadecane	226	C16H34	000544-76-3	38
4		Undecane, 4,7-dimethyl-	184	C13H28	017301-32-5	38
5		Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	35



Data Path : Z:\HPCHEM1\BNA N\Data\BN032118\
Data File : BN000518.D
Acq On : 21 Mar 2018 14:09
Operator : JU/SJ
Sample : J1905-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DAM45

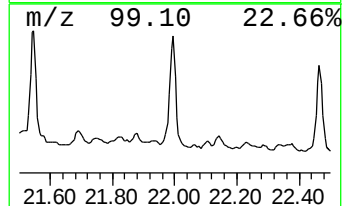
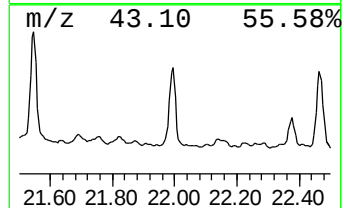
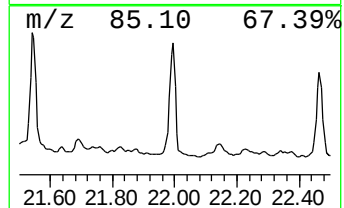
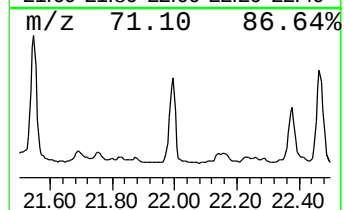
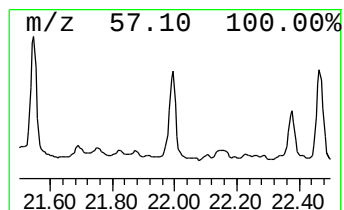
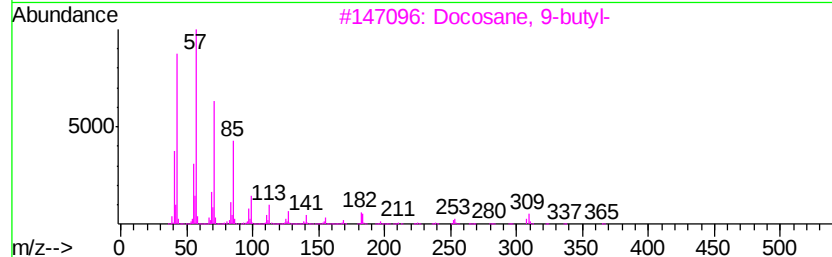
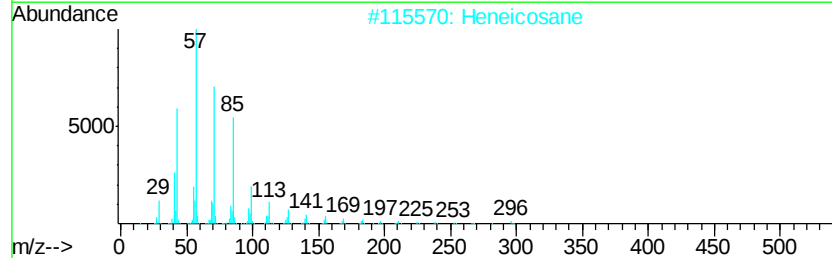
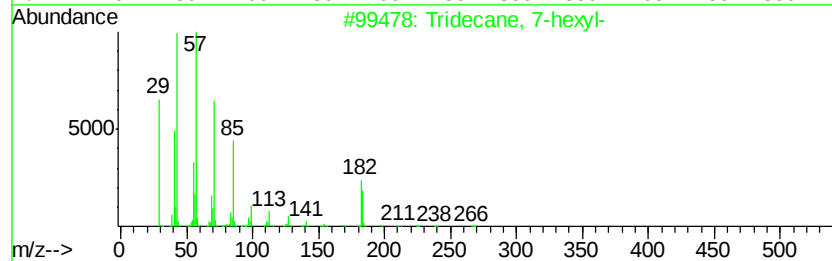
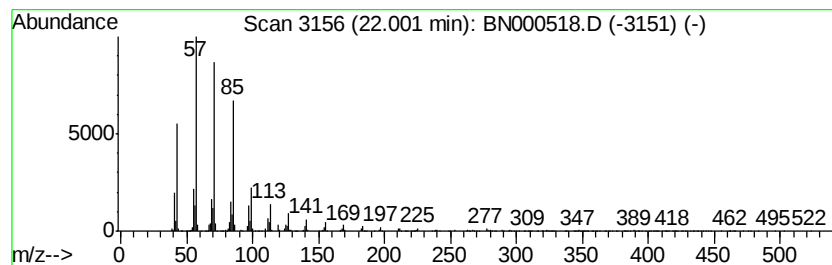
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 72 (DEL) Alkane: Straight-Chai... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.00	20.00 ng/ul	3786570	Chrysene-d12	21.90

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecane, 7-hexyl-	268	C19H40	007225-66-3	94
2		Heneicosane	296	C21H44	000629-94-7	91
3		Docosane, 9-butyl-	366	C26H54	055282-14-9	91
4		Docosane, 11-butyl-	366	C26H54	013475-76-8	91
5		Heptadecane	240	C17H36	000629-78-7	91



Data Path : Z:\HPCHEM1\BNA N\Data\BN032118\
Data File : BN000518.D
Acq On : 21 Mar 2018 14:09
Operator : JU/SJ
Sample : J1905-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DAM45

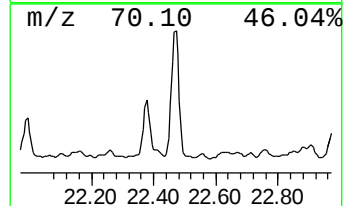
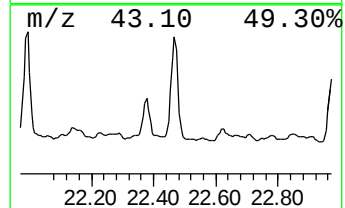
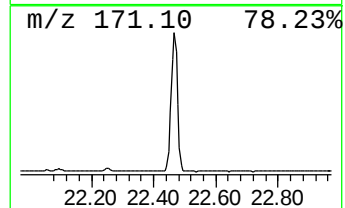
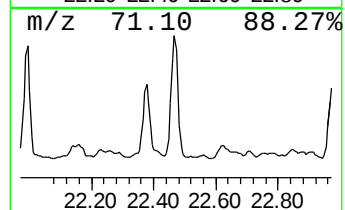
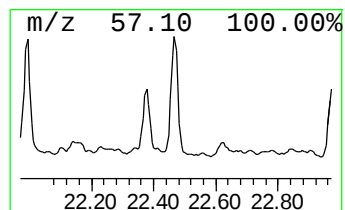
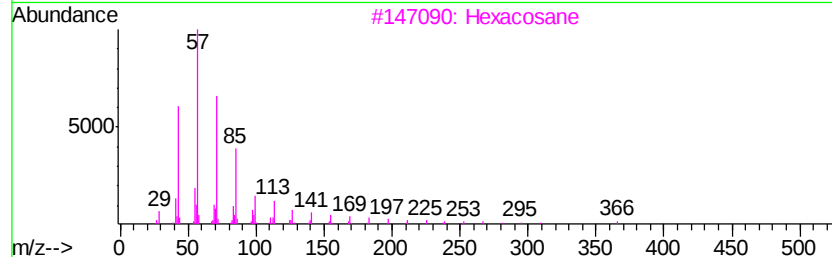
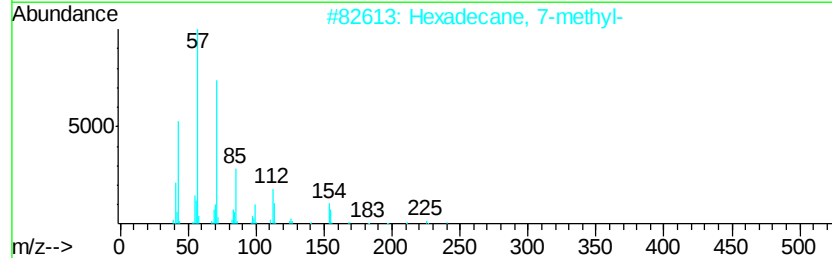
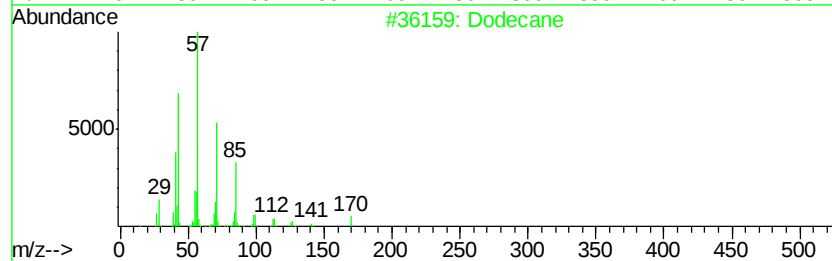
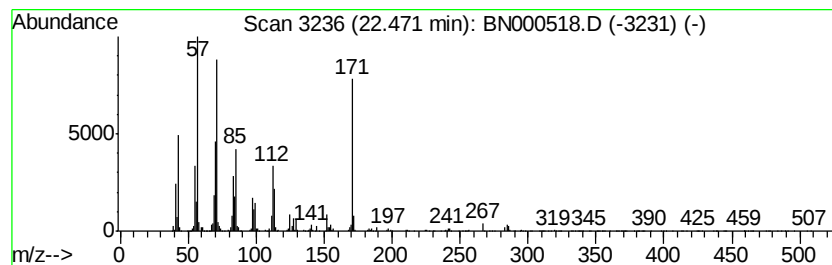
Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN031918.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 74 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.47	33.60 ng/ul	6360680	Chrysene-d12	21.90

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecane	170	C12H26	000112-40-3	50
2		Hexadecane, 7-methyl-	240	C17H36	026730-20-1	49
3		Hexacosane	366	C26H54	000630-01-3	43
4		Octacosane	394	C28H58	000630-02-4	38
5		Hexadecane	226	C16H34	000544-76-3	38



Data Path : Z:\HPCHEM1\BNA_N\Data\BN032118\
 Data File : BN000518.D
 Acq On : 21 Mar 2018 14:09
 Operator : JU/SJ
 Sample : J1905-10
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DAM45

Quant Method : Z:\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN031918.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	6.36	22.5	ng/ul	10328100	1	8.43	9197100	20.0
(DEL) Alkane: Str...	6.63	9.5	ng/ul	4387960	1	8.43	9197100	20.0
(DEL) Alkane: Cyc...	6.87	14.4	ng/ul	6633910	1	8.43	9197100	20.0
(DEL) Alkane: Str...	6.92	10.9	ng/ul	5002820	1	8.43	9197100	20.0
(DEL) Alkane: Cyc...	7.01	7.0	ng/ul	3234740	1	8.43	9197100	20.0
(DEL) Alkane: Str...	7.27	7.9	ng/ul	3615950	1	8.43	9197100	20.0
(DEL) Alkane: Str...	7.37	15.5	ng/ul	7126530	1	8.43	9197100	20.0
(DEL) Alkane: Str...	7.43	15.5	ng/ul	7129240	1	8.43	9197100	20.0
Benzene, 1-ethyl-...	7.48	13.1	ng/ul	6040690	1	8.43	9197100	20.0
unknown-01	7.83	9.1	ng/ul	4182030	1	8.43	9197100	20.0
(DEL) Alkane: Str...	8.03	44.3	ng/ul	20389200	1	8.43	9197100	20.0
1-Hexanol, 2-ethyl-	8.51	53.8	ng/ul	24754900	1	8.43	9197100	20.0
Benzene, 1,2,3-tr...	8.54	7.7	ng/ul	3540620	1	8.43	9197100	20.0
(DEL) Alkane: Str...	8.60	9.2	ng/ul	4237400	1	8.43	9197100	20.0
1,1-Hexylenedioxy...	8.64	12.8	ng/ul	5903290	1	8.43	9197100	20.0
(DEL) Alkane: Cyc...	8.71	9.7	ng/ul	4467230	1	8.43	9197100	20.0
Cyclohexanone, 3,...	8.88	22.1	ng/ul	10149800	1	8.43	9197100	20.0
(DEL) Alkane: Str...	8.94	21.1	ng/ul	9722610	1	8.43	9197100	20.0
(DEL) Alkane: Str...	9.00	26.3	ng/ul	12108800	1	8.43	9197100	20.0
Benzene, 1,2,3,4-...	9.07	39.6	ng/ul	18221500	1	8.43	9197100	20.0
Benzene, 1-methyl...	9.24	9.4	ng/ul	4335360	1	8.43	9197100	20.0
Benzene, 1-methyl...	9.44	12.4	ng/ul	5692830	1	8.43	9197100	20.0
Benzene, 4-ethyl-...	9.54	21.8	ng/ul	10002300	1	8.43	9197100	20.0
(DEL) Alkane: Str...	9.67	55.6	ng/ul	25553800	1	8.43	9197100	20.0
unknown-02	9.78	33.1	ng/ul	15242300	1	8.43	9197100	20.0
Benzene, 1-methyl...	9.89	10.1	ng/ul	9128410	2	11.27	18173500	20.0
Benzene, 1,2,4,5-...	10.07	5.5	ng/ul	5008330	2	11.27	18173500	20.0
Benzene, 2-ethyl-...	10.44	4.9	ng/ul	4452560	2	11.27	18173500	20.0
(DEL) Alkane: Str...	10.50	7.6	ng/ul	6916610	2	11.27	18173500	20.0
1-Hexanol, 5-meth...	10.57	6.3	ng/ul	5722240	2	11.27	18173500	20.0
(DEL) Alkane: Str...	10.65	8.6	ng/ul	7836990	2	11.27	18173500	20.0
(DEL) Alkane: Str...	10.75	5.2	ng/ul	4765250	2	11.27	18173500	20.0
(DEL) Alkane: Str...	11.22	20.0	ng/ul	18173500	2	11.27	18173500	20.0
unknown-03	11.47	5.0	ng/ul	4542030	2	11.27	18173500	20.0
unknown-04	11.62	16.1	ng/ul	14597900	2	11.27	18173500	20.0
(DEL) Alkane: Cyc...	11.74	6.1	ng/ul	5517790	2	11.27	18173500	20.0
(DEL) Alkane: Cyc...	11.85	6.0	ng/ul	5502010	2	11.27	18173500	20.0
(DEL) Alkane: Cyc...	11.94	8.8	ng/ul	8046180	2	11.27	18173500	20.0
(DEL) Alkane: Str...	12.13	9.6	ng/ul	8698980	2	11.27	18173500	20.0
(DEL) Alkane: Str...	12.24	10.9	ng/ul	9930000	2	11.27	18173500	20.0
Benzene, 1-(2-but...	12.33	14.2	ng/ul	12942700	2	11.27	18173500	20.0
Ethanol, 2-(dodec...	12.48	13.8	ng/ul	12553600	2	11.27	18173500	20.0
(DEL) Alkane: Str...	12.64	17.4	ng/ul	15849500	2	11.27	18173500	20.0
(DEL) Alkane: Cyc...	12.68	9.4	ng/ul	8516590	2	11.27	18173500	20.0
unknown-05	12.82	6.8	ng/ul	6156820	2	11.27	18173500	20.0
4-Nonanone, 2,6,8...	13.03	5.8	ng/ul	5253860	2	11.27	18173500	20.0
(DEL) Alkane: Str...	13.24	12.9	ng/ul	4008250	3	15.05	6199890	20.0
unknown-06	14.09	33.9	ng/ul	10511900	3	15.05	6199890	20.0
unknown-07	14.20	14.4	ng/ul	4447950	3	15.05	6199890	20.0

Naphthalene, 1,6-...	14.37	13.5	ng/ul	4172530	3	15.05	6199890	20.0
Octyl thioglycolate	14.93	57.3	ng/ul	17762000	3	15.05	6199890	20.0
3,4-Dimethyl(1H)p...	15.18	54.4	ng/ul	16855700	3	15.05	6199890	20.0
unknown-08	15.36	31.4	ng/ul	9733880	3	15.05	6199890	20.0
2H-Benz[e]inden-3...	15.58	23.6	ng/ul	7300740	3	15.05	6199890	20.0
Naphthalene, 2,3,...	15.65	10.6	ng/ul	3298220	3	15.05	6199890	20.0
(DEL) Alkane: Str...	16.71	32.6	ng/ul	10629400	4	17.82	6530030	20.0
(DEL) Alkane: Str...	18.90	19.5	ng/ul	6361150	4	17.82	6530030	20.0
(DEL) Alkane: Str...	19.51	16.4	ng/ul	5349470	4	17.82	6530030	20.0
(DEL) Alkane: Str...	20.08	23.8	ng/ul	4503780	5	21.90	3786570	20.0
(DEL) Alkane: Str...	20.60	21.9	ng/ul	4139760	5	21.90	3786570	20.0
(DEL) Alkane: Str...	21.09	17.0	ng/ul	3214100	5	21.90	3786570	20.0
(DEL) Alkane: Str...	21.55	39.1	ng/ul	7404090	5	21.90	3786570	20.0
(DEL) Alkane: Str...	22.00	20.0	ng/ul	3786570	5	21.90	3786570	20.0
(DEL) Alkane: Str...	22.47	33.6	ng/ul	6360680	5	21.90	3786570	20.0

Instrument :

BNA_N

ClientSampleId :

DAM45