

Data Path : Z:\HPCHEM1\BNA N\Data\BN032218\
 Data File : BN000559.D
 Acq On : 23 Mar 2018 02:11
 Operator : JU/SJ
 Sample : J1905-07DL2 250X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DAM42DL2

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	6.349	489	495	502	rVB2	80810	126230	1.08%	0.310%
2	6.855	569	581	586	rBV	57037	103947	0.89%	0.256%
3	7.002	601	606	617	rVB4	25584	69416	0.59%	0.171%
4	7.355	662	666	671	rVB	55406	79641	0.68%	0.196%
5	7.414	671	676	681	rVB	54469	76503	0.66%	0.188%
6	7.466	681	685	690	rBV	59690	89233	0.76%	0.219%
7	7.525	690	695	701	rVB2	106610	170091	1.46%	0.418%
8	7.802	735	742	751	rVB2	102229	215671	1.85%	0.530%
9	8.002	770	776	780	rBV	289928	409561	3.51%	1.007%
10	8.043	780	783	788	rVB	75541	96548	0.83%	0.237%
11	8.361	832	837	840	rBV	60839	79728	0.68%	0.196%
12	8.413	840	846	850	rBV	629495	1049045	8.98%	2.580%
13	8.455	850	853	860	rVB	505763	714981	6.12%	1.758%
14	8.525	860	865	870	rBV3	56032	105264	0.90%	0.259%
15	8.608	870	879	883	rBV	209248	350882	3.01%	0.863%
16	8.843	913	919	926	rBV	204366	382293	3.27%	0.940%
17	8.919	929	932	935	rVV	48357	72313	0.62%	0.178%
18	8.978	935	942	949	rVV3	59622	146141	1.25%	0.359%
19	9.049	949	954	962	rVV2	138239	214356	1.84%	0.527%
20	9.161	967	973	977	rBV	66274	102948	0.88%	0.253%
21	9.219	977	983	987	rVB2	34022	61056	0.52%	0.150%
22	9.366	1004	1008	1013	rBV	35847	71589	0.61%	0.176%
23	9.419	1014	1017	1023	rVB	38146	61592	0.53%	0.151%
24	9.525	1030	1035	1045	rVB3	75732	140202	1.20%	0.345%
25	9.625	1045	1052	1057	rBV	366404	566055	4.85%	1.392%
26	9.690	1057	1063	1068	rBV	83214	145265	1.24%	0.357%
27	9.855	1084	1091	1098	rBV3	37305	120609	1.03%	0.297%
28	10.113	1131	1135	1139	rBV2	37219	59660	0.51%	0.147%
29	10.202	1146	1150	1156	rVB	50820	85227	0.73%	0.210%
30	10.355	1171	1176	1181	rVB2	72987	119323	1.02%	0.293%
31	10.484	1191	1198	1203	rVB2	51895	108522	0.93%	0.267%
32	10.549	1204	1209	1218	rVB5	38973	84240	0.72%	0.207%
33	10.631	1218	1223	1228	rBV2	62281	98800	0.85%	0.243%
34	10.731	1236	1240	1246	rVB5	33899	59060	0.51%	0.145%

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35	11.202	1307	1320	1323	rVV2	243202	711454	6.09%	1.750%
36	11.255	1323	1329	1337	rVV	897404	1665964	14.27%	4.097%
37	11.325	1337	1341	1345	rVV2	100379	191813	1.64%	0.472%
38	11.366	1345	1348	1353	rVB3	65635	102710	0.88%	0.253%
39	11.590	1380	1386	1395	rVB	213492	341377	2.92%	0.840%
40	11.719	1401	1408	1414	rVB	75536	124093	1.06%	0.305%
41	11.825	1421	1426	1435	rVB6	27011	61296	0.52%	0.151%
42	11.925	1435	1443	1447	rBV8	39916	97529	0.84%	0.240%
43	12.113	1468	1475	1480	rVV4	55320	106968	0.92%	0.263%
44	12.219	1487	1493	1498	rVV3	73030	138289	1.18%	0.340%
45	12.307	1504	1508	1517	rVB	107502	166974	1.43%	0.411%
46	12.454	1528	1533	1538	rVV	164133	240625	2.06%	0.592%
47	12.607	1553	1559	1563	rBV	174480	278867	2.39%	0.686%
48	12.649	1563	1566	1572	rVV	135334	189810	1.63%	0.467%
49	12.743	1574	1582	1588	rVV4	54905	163394	1.40%	0.402%
50	12.849	1596	1600	1603	rVV	61339	90759	0.78%	0.223%
51	13.013	1623	1628	1631	rBV	53570	85152	0.73%	0.209%
52	13.096	1636	1642	1651	rVB2	23220	60954	0.52%	0.150%
53	13.243	1658	1667	1672	rBV7	35767	108530	0.93%	0.267%
54	13.437	1696	1700	1705	rVV2	44771	67668	0.58%	0.166%
55	13.543	1713	1718	1724	rBV2	69255	116406	1.00%	0.286%
56	13.601	1724	1728	1737	rVB	34352	61285	0.52%	0.151%
57	13.760	1750	1755	1760	rVB	77854	117918	1.01%	0.290%
58	13.825	1760	1766	1776	rBV	216726	354305	3.03%	0.871%
59	13.966	1788	1790	1799	rVB7	24595	61359	0.53%	0.151%
60	14.066	1802	1807	1811	rBV2	59084	97312	0.83%	0.239%
61	14.207	1821	1831	1838	rBV6	47484	174701	1.50%	0.430%
62	14.354	1850	1856	1863	rBV8	62577	170219	1.46%	0.419%
63	14.472	1873	1876	1880	rVB2	79669	107329	0.92%	0.264%
64	14.637	1898	1904	1909	rVB6	75975	170754	1.46%	0.420%
65	14.731	1914	1920	1926	rBV3	53575	122982	1.05%	0.302%
66	14.884	1941	1946	1951	rVV	722501	908028	7.78%	2.233%
67	15.031	1965	1971	1980	rVV2	1265674	2136404	18.30%	5.254%
68	15.148	1985	1991	1996	rBV	197958	295158	2.53%	0.726%
69	15.313	2013	2019	2025	rBV5	64064	135028	1.16%	0.332%
70	15.401	2031	2034	2038	rVB4	43775	62380	0.53%	0.153%
71	15.490	2045	2049	2053	rBV	68908	105494	0.90%	0.259%

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72	15.566	2055	2062	2067	rVV8	74260	204917	1.75%	0.504%
73	15.648	2067	2076	2088	rVV	802520	1456078	12.47%	3.581%
74	15.760	2090	2095	2099	rVV	220331	319679	2.74%	0.786%
75	15.825	2099	2106	2112	rVB	266972	448736	3.84%	1.104%
76	16.225	2168	2174	2178	rBV	81732	132334	1.13%	0.325%
77	16.613	2235	2240	2247	rVB2	102228	155578	1.33%	0.383%
78	16.678	2247	2251	2254	rBV	265070	381373	3.27%	0.938%
79	16.819	2271	2275	2285	rVB5	43475	100346	0.86%	0.247%
80	17.042	2310	2313	2317	rVB3	49405	68242	0.58%	0.168%
81	17.419	2369	2377	2382	rBV	7079750	11676351	100.00%	28.716%
82	17.460	2382	2384	2389	rVV	302009	425501	3.64%	1.046%
83	17.513	2389	2393	2408	rVB3	126882	319181	2.73%	0.785%
84	17.760	2429	2435	2441	rBV	1625146	2329321	19.95%	5.728%
85	17.866	2450	2453	2459	rVB5	49986	71979	0.62%	0.177%
86	18.007	2471	2477	2485	rBV6	48780	146265	1.25%	0.360%
87	18.195	2505	2509	2517	rVB	204425	276763	2.37%	0.681%
88	18.372	2535	2539	2545	rVB	53670	78445	0.67%	0.193%
89	18.872	2621	2624	2630	rVB	152492	188295	1.61%	0.463%
90	19.495	2726	2730	2732	rBV	127685	163848	1.40%	0.403%
91	19.519	2732	2734	2738	rVB2	84007	83725	0.72%	0.206%
92	19.648	2750	2756	2761	rBV3	44634	90393	0.77%	0.222%
93	20.060	2822	2826	2831	rVB	98510	111675	0.96%	0.275%
94	20.583	2912	2915	2919	rBV2	81340	103883	0.89%	0.255%
95	21.078	2995	2999	3003	rBV	73656	88201	0.76%	0.217%
96	21.536	3073	3077	3083	rVB	142744	174906	1.50%	0.430%
97	21.877	3130	3135	3143	rBV2	1728209	2393128	20.50%	5.885%
98	21.977	3150	3152	3158	rVB2	71738	92147	0.79%	0.227%
99	22.454	3229	3233	3239	rVB2	99667	141499	1.21%	0.348%
100	24.360	3550	3557	3565	rVB2	864669	1811912	15.52%	4.456%

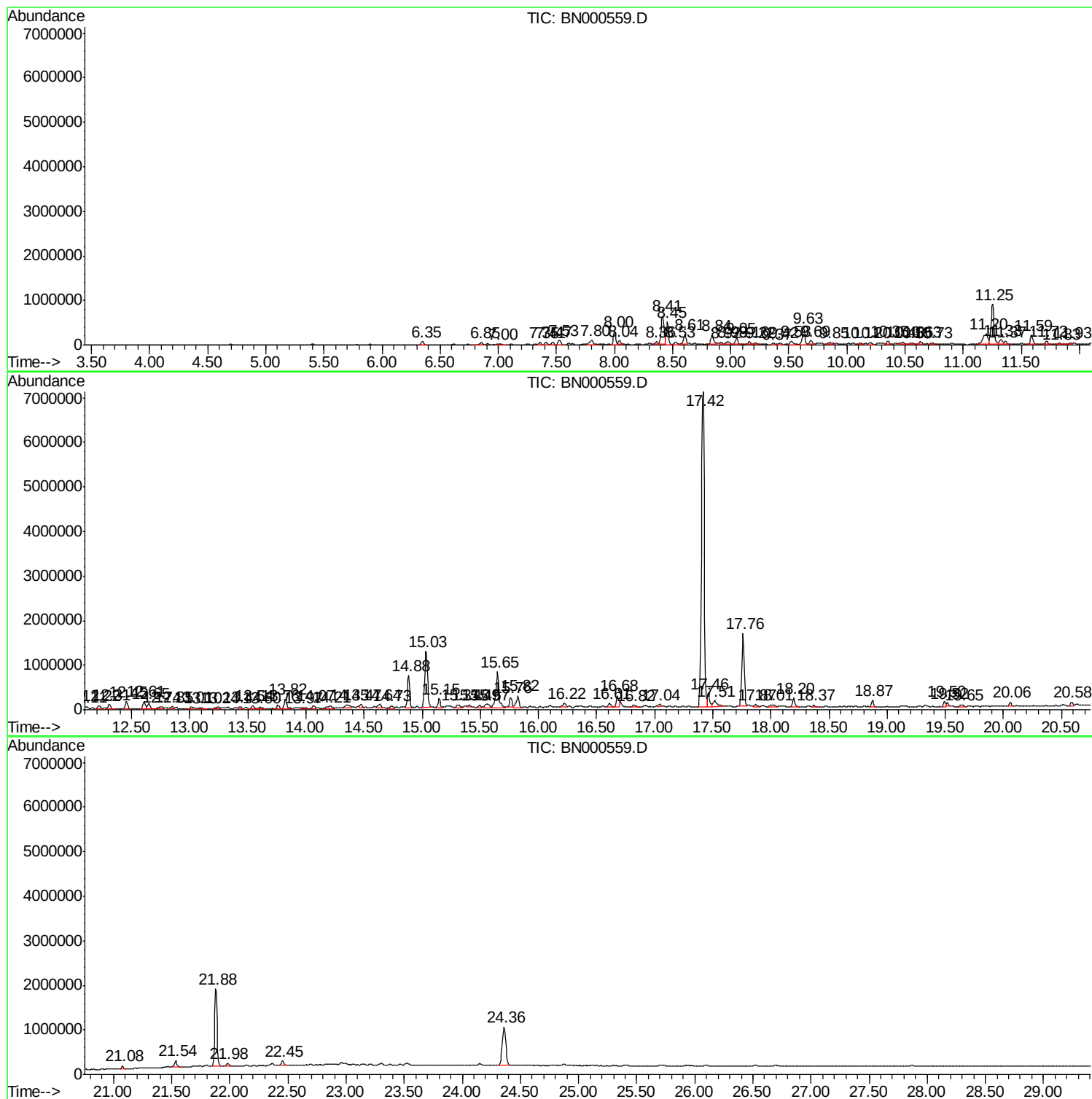
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Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN031918.M
Quant Title : SVOA CALIBRATION

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



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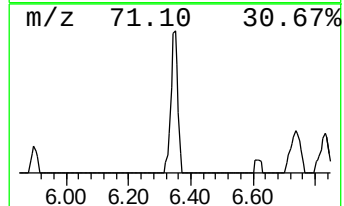
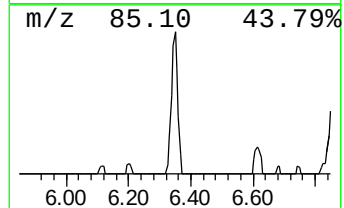
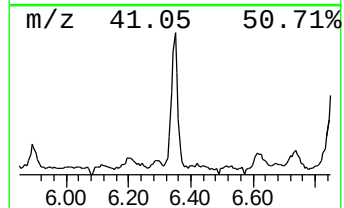
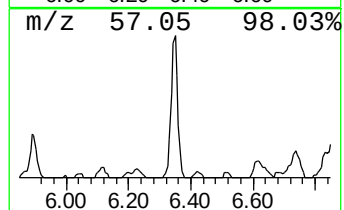
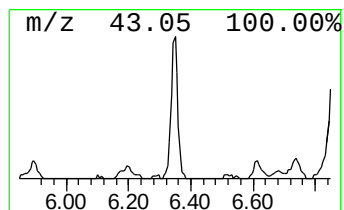
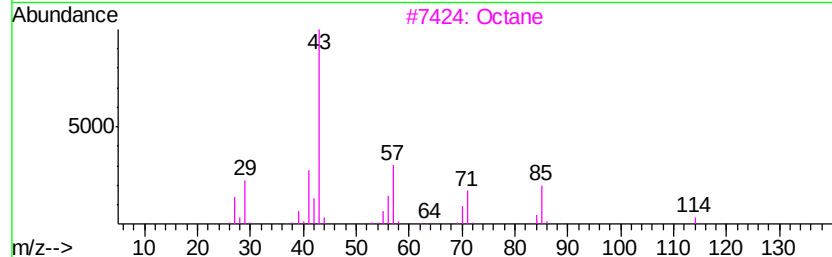
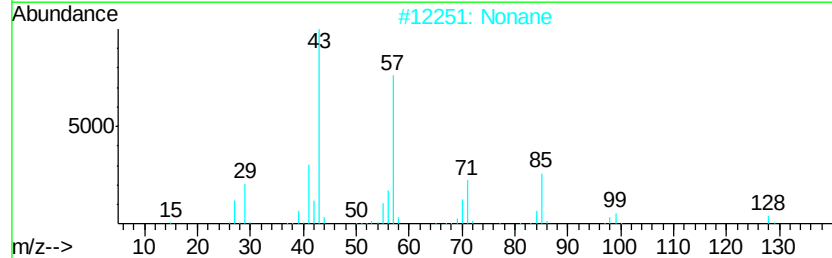
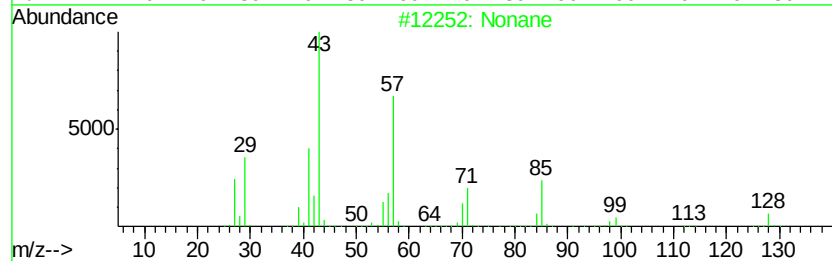
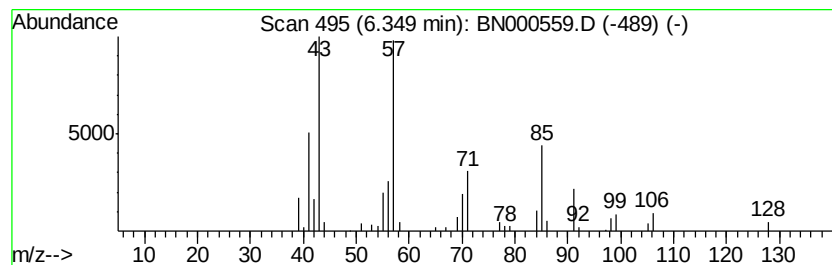
Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN031918.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.35	2.41 ng/ul	126230	1,4-Dichlorobenzene-d4	8.41

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane			128	C9H20	000111-84-2	93
2	Nonane			128	C9H20	000111-84-2	90
3	Octane			114	C8H18	000111-65-9	59
4	Hexane, 2,4-dimethyl-			114	C8H18	000589-43-5	53
5	Hexane, 2,4-dimethyl-			114	C8H18	000589-43-5	53



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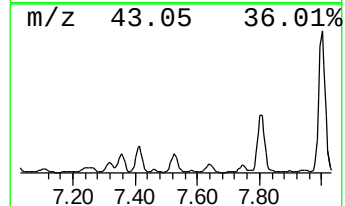
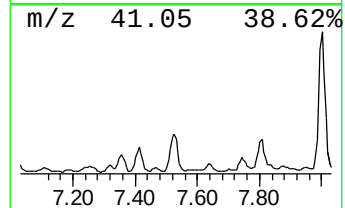
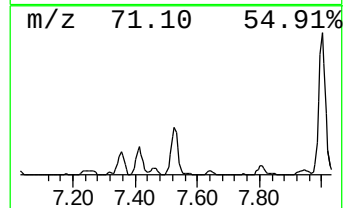
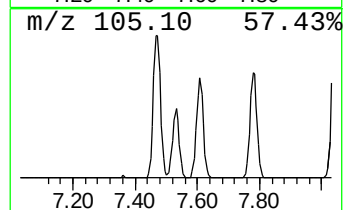
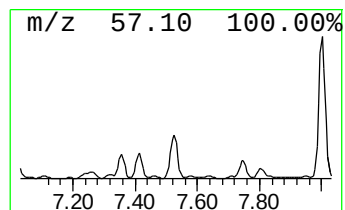
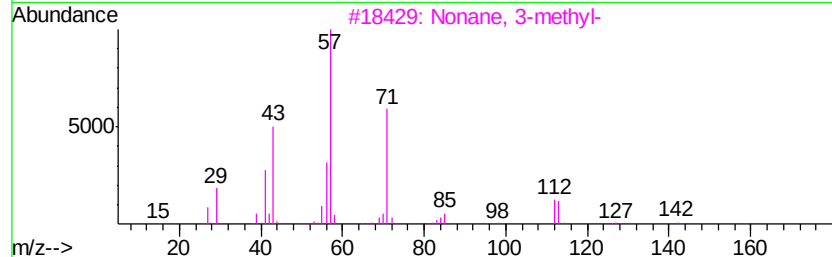
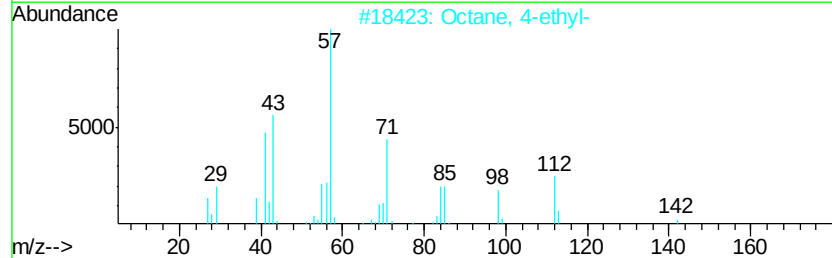
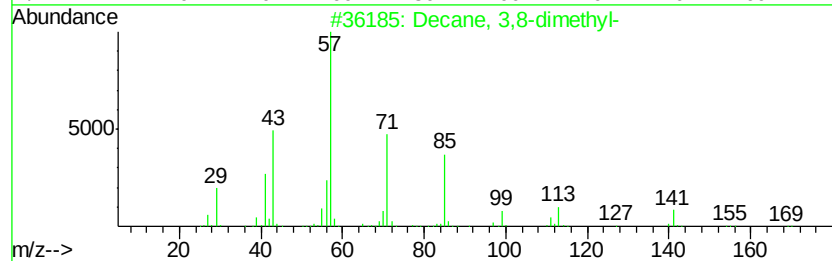
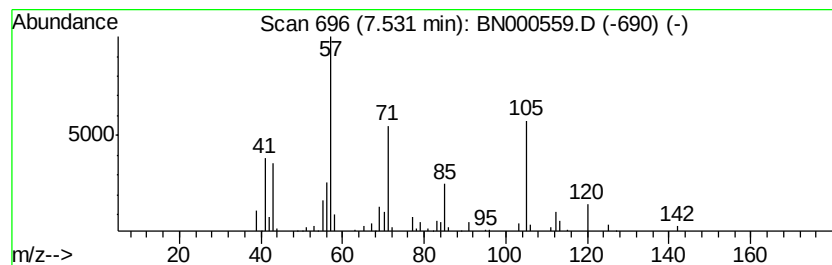
Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN031918.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.53	3.24 ng/ul	170091	1,4-Dichlorobenzene-d4	8.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	59
2		Octane, 4-ethyl-	142	C10H22	015869-86-0	58
3		Nonane, 3-methyl-	142	C10H22	005911-04-6	53
4		Decane, 3-methyl-	156	C11H24	013151-34-3	53
5		Undecane, 3-methyl-	170	C12H26	001002-43-3	53



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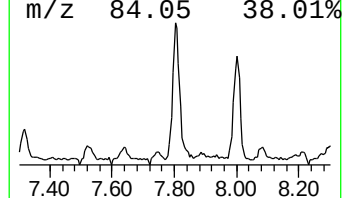
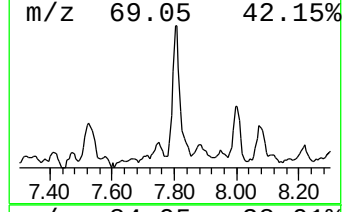
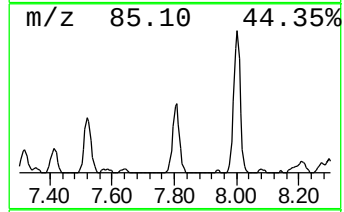
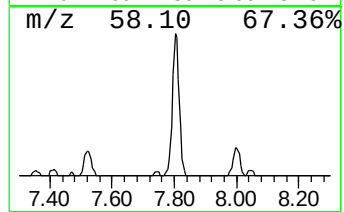
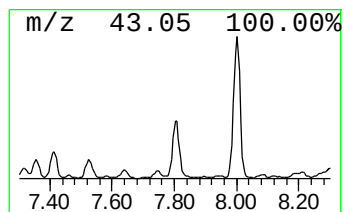
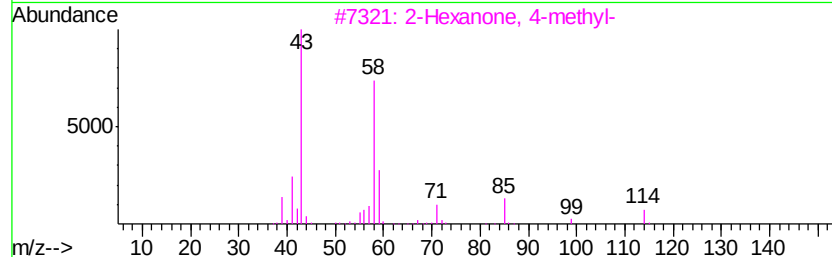
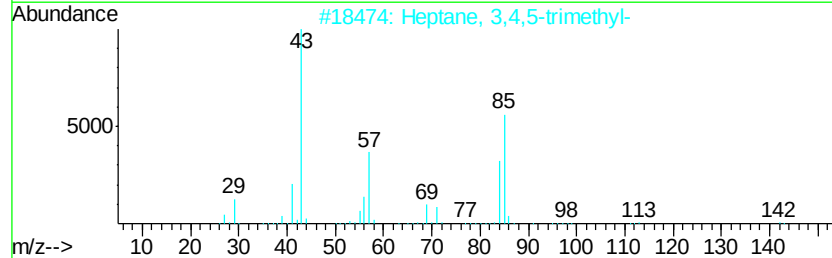
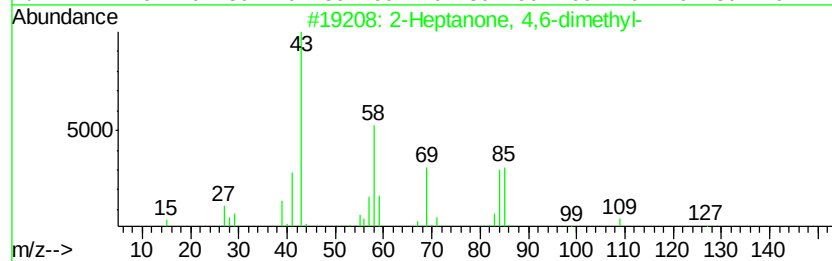
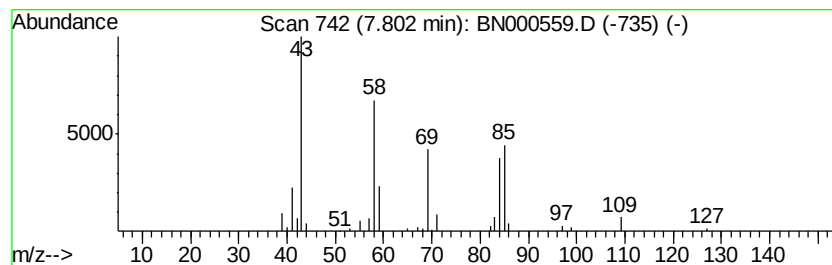
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 2-Heptanone, 4,6-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.80	4.11 ng/ul	215671	1,4-Dichlorobenzene-d4	8.41

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Heptanone, 4,6-dimethyl-	142	C9H18O	019549-80-5	83
2			Heptane, 3,4,5-trimethyl-	142	C10H22	020278-89-1	47
3			2-Hexanone, 4-methyl-	114	C7H14O	000105-42-0	43
4			Heptane, 3,4,5-trimethyl-	142	C10H22	020278-89-1	38
5			Pentane, 3-ethyl-2,4-dimethyl-	128	C9H20	001068-87-7	38



Data Path : Z:\HPCHEM1\BNA N\Data\BN032218\
Data File : BN000559.D
Acq On : 23 Mar 2018 02:11
Operator : JU/SJ
Sample : J1905-07DL2 250X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
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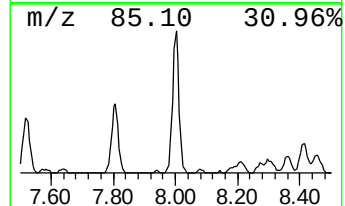
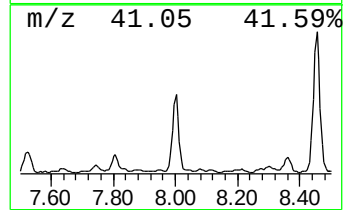
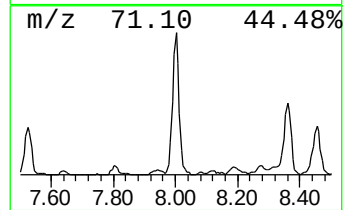
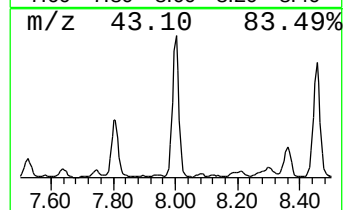
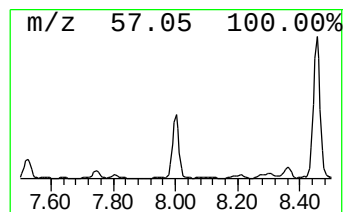
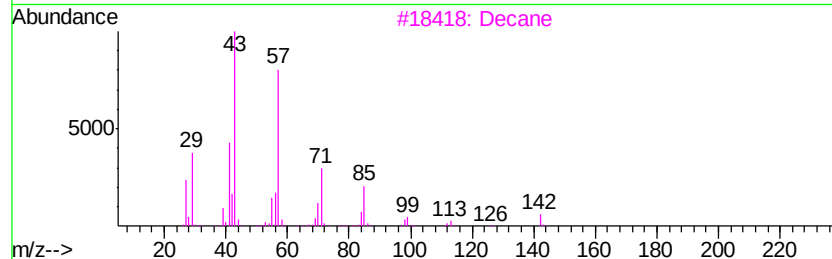
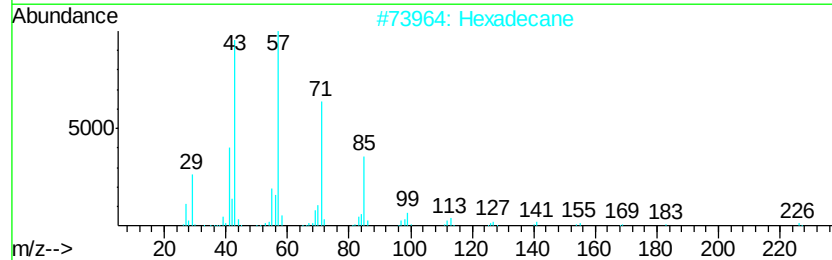
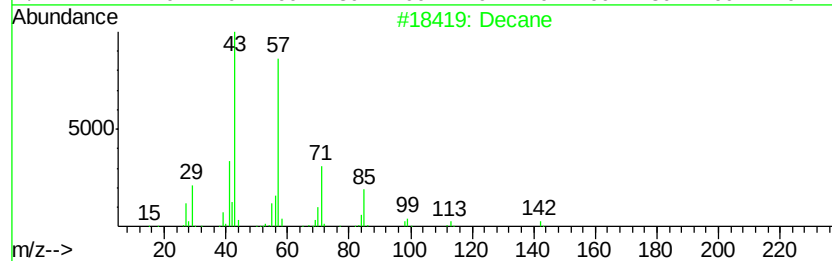
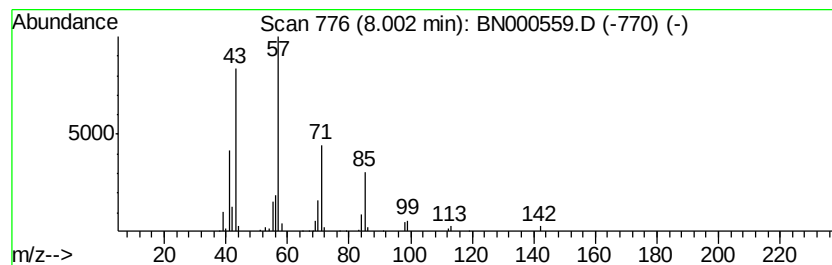
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.00	7.81 ng/ul	409561	1,4-Dichlorobenzene-d4	8.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Decane	142	C10H22	000124-18-5	94
2		Hexadecane	226	C16H34	000544-76-3	90
3		Decane	142	C10H22	000124-18-5	90
4		Tridecane	184	C13H28	000629-50-5	78
5		Undecane	156	C11H24	001120-21-4	78



Data Path : Z:\HPCHEM1\BNA N\Data\BN032218\
Data File : BN000559.D
Acq On : 23 Mar 2018 02:11
Operator : JU/SJ
Sample : J1905-07DL2 250X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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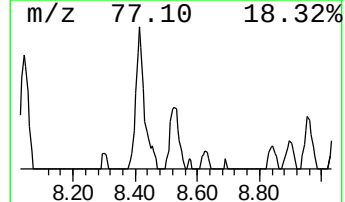
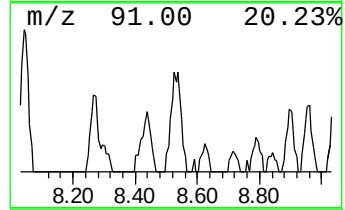
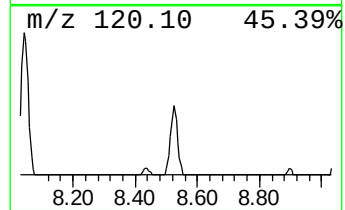
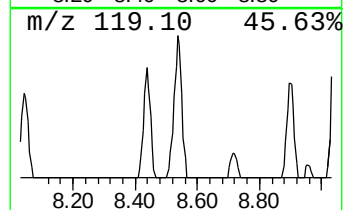
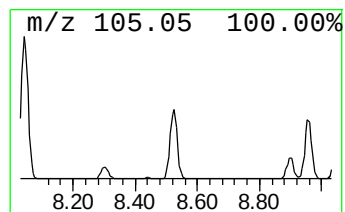
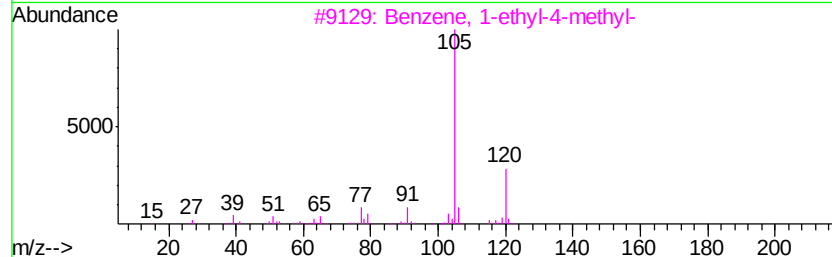
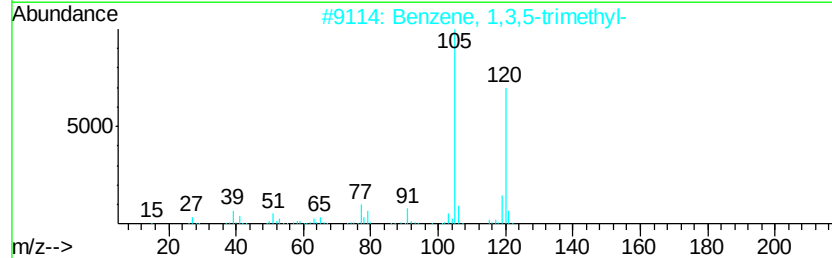
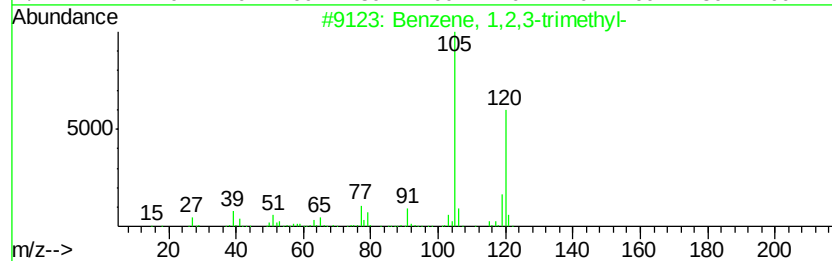
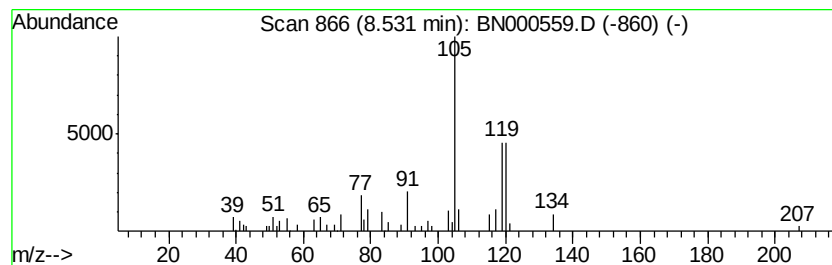
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Benzene, 1,2,3-trimethyl- Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.53	2.01 ng/ul	105264	1,4-Dichlorobenzene-d4	8.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	83
2		Benzene, 1,3,5-trimethyl-	120	C9H12	000108-67-8	81
3		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	74
4		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	74
5		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	74



Data Path : Z:\HPCHEM1\BNA N\Data\BN032218\
Data File : BN000559.D
Acq On : 23 Mar 2018 02:11
Operator : JU/SJ
Sample : J1905-07DL2 250X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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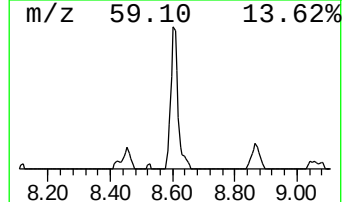
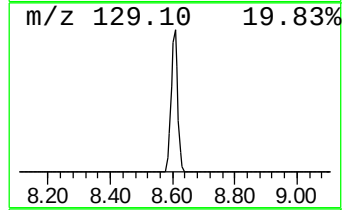
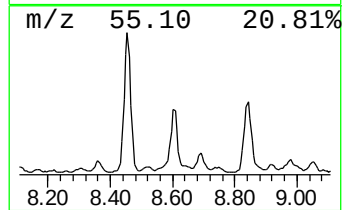
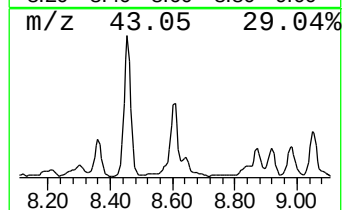
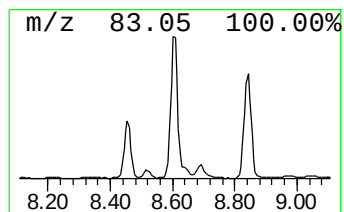
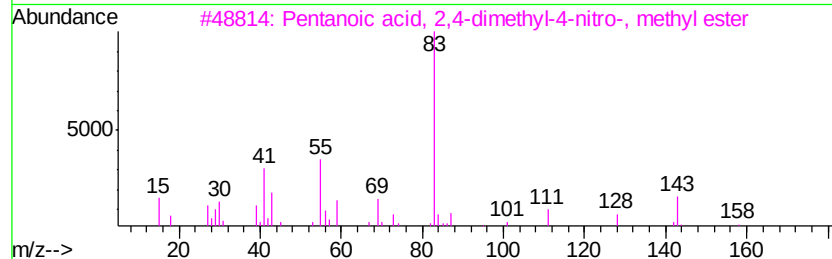
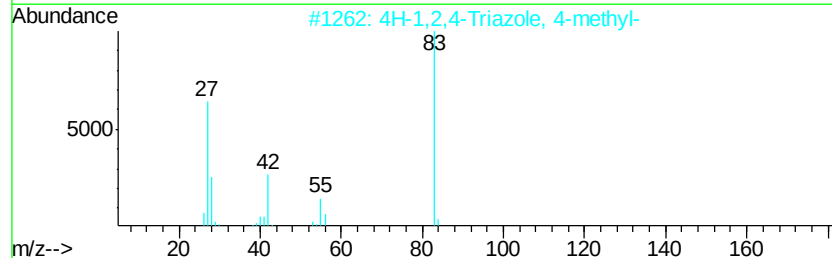
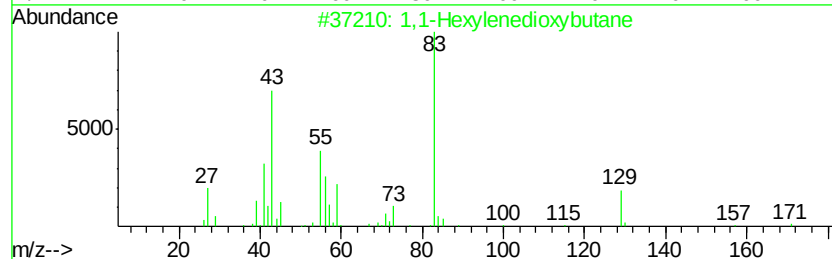
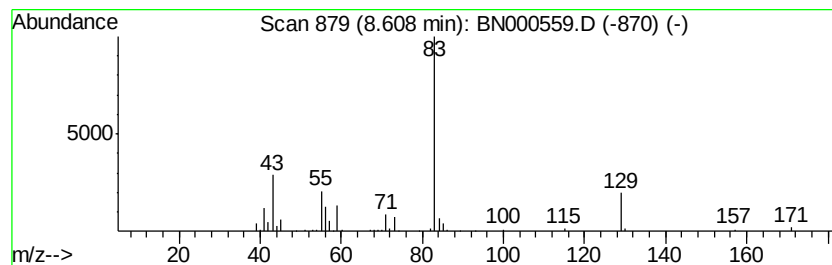
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 unknown-01 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.61	6.69 ng/ul	350882	1,4-Dichlorobenzene-d4	8.41

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,1-Hexylenedioxybutane	172	C10H20O2	1000249-77-4	47
2			4H-1,2,4-Triazole, 4-methyl-	83	C3H5N3	010570-40-8	40
3			Pentanoic acid, 2,4-dimethyl-4-nitro-, methyl ester	189	C8H15NO4	005762-40-3	38
4			Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	28
5			1H-Imidazol-2-amine	83	C3H5N3	007720-39-0	9



Data Path : Z:\HPCHEM1\BNA N\Data\BN032218\
Data File : BN000559.D
Acq On : 23 Mar 2018 02:11
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Sample : J1905-07DL2 250X
Misc :
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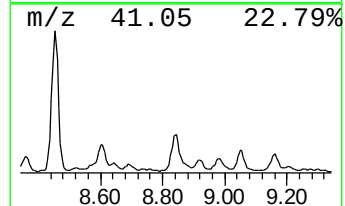
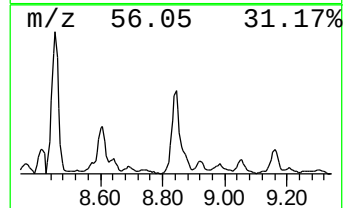
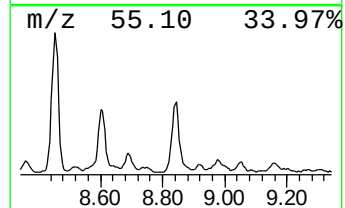
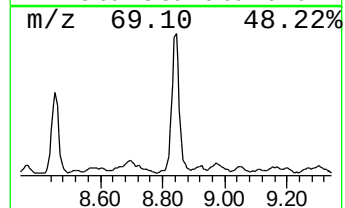
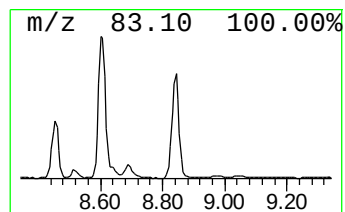
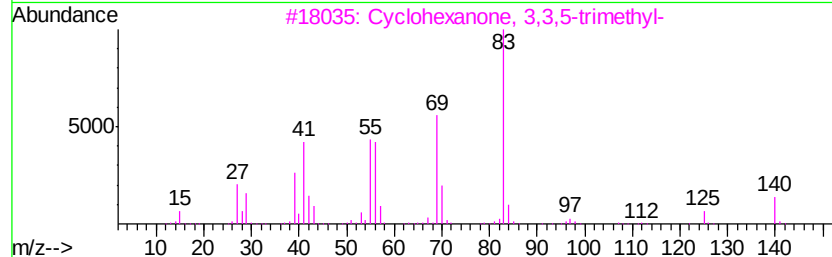
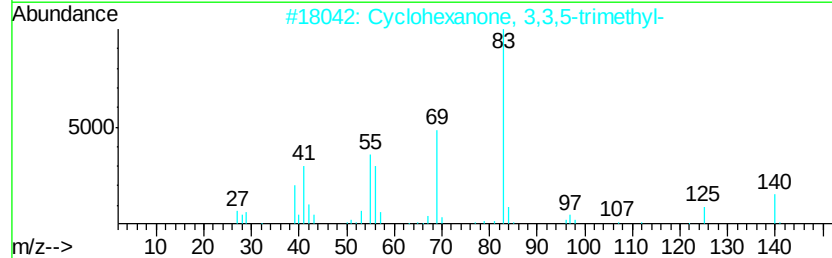
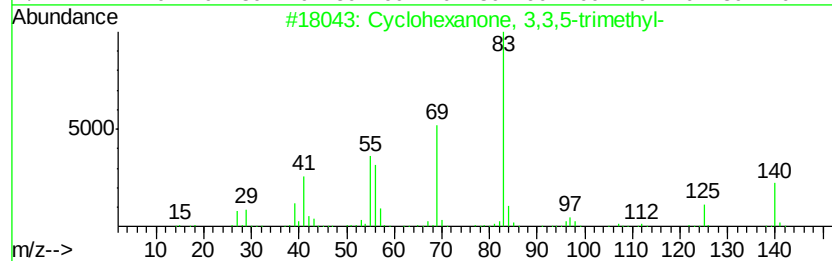
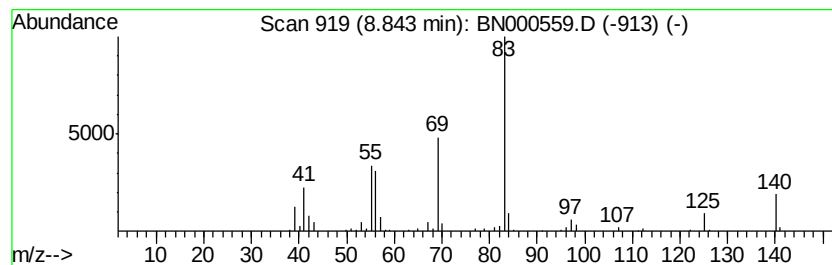
Instrument :
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN031918.M
Quant Title : SVOA CALIBRATION

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

Peak Number 7 Cyclohexanone, 3,3,5-trimet... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
8.84	7.29 ng/ul	382293	1,4-Dichlorobenzene-d4	8.41	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	97
2	Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	94
3	Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	91
4	Cyclohexane, butyl-	140	C10H20	001678-93-9	64
5	1,3-Cyclohexanedione, 5,5-dimethyl-	140	C8H12O2	000126-81-8	53



Data Path : Z:\HPCHEM1\BNA N\Data\BN032218\
Data File : BN000559.D
Acq On : 23 Mar 2018 02:11
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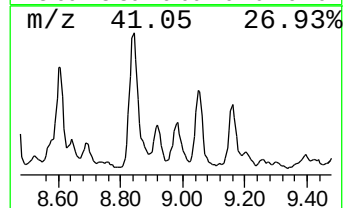
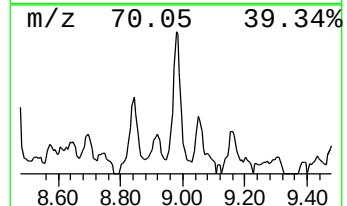
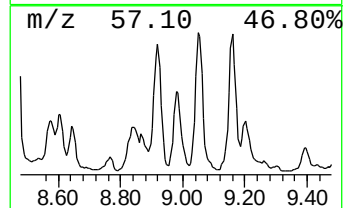
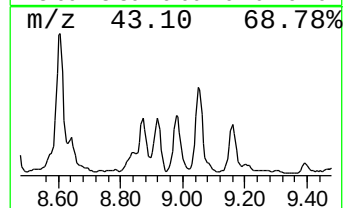
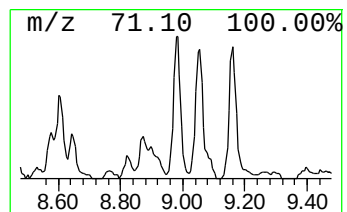
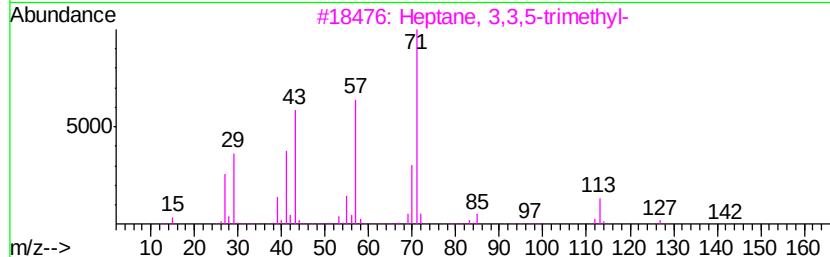
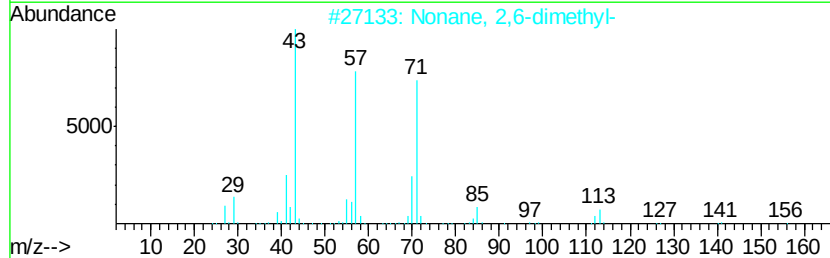
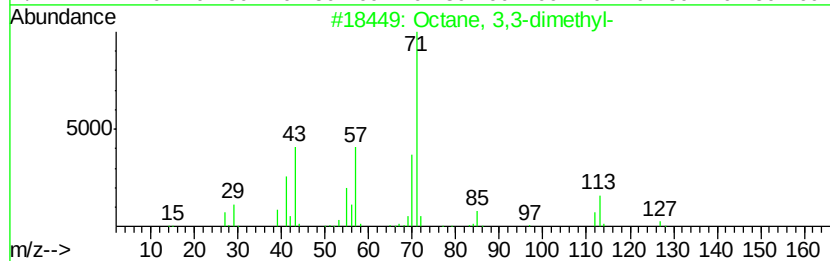
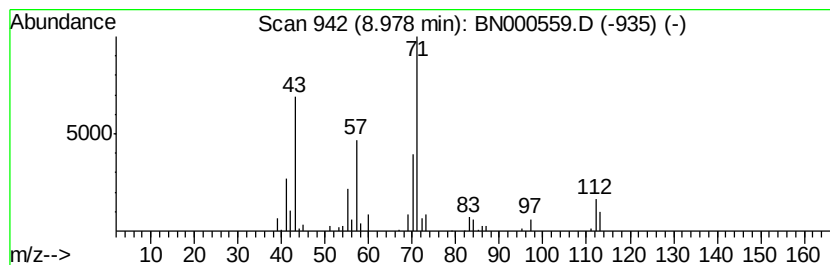
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.98	2.79 ng/ul	146141	1,4-Dichlorobenzene-d4	8.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octane, 3,3-dimethyl-	142	C10H22	004110-44-5	64
2		Nonane, 2,6-dimethyl-	156	C11H24	017302-28-2	64
3		Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	59
4		1-Butanol, 2,2-dimethyl-	102	C6H14O	001185-33-7	59
5		1-Butanol, 2,2-dimethyl-	102	C6H14O	001185-33-7	59



Data Path : Z:\HPCHEM1\BNA N\Data\BN032218\
Data File : BN000559.D
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Sample : J1905-07DL2 250X
Misc :
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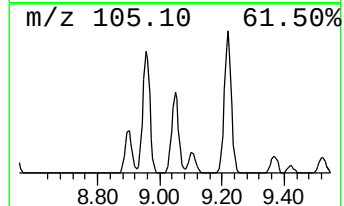
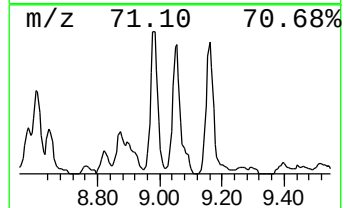
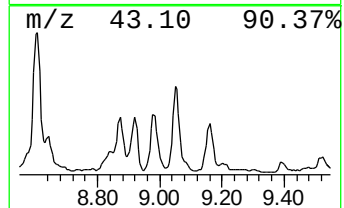
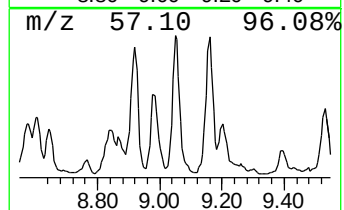
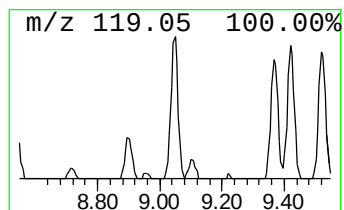
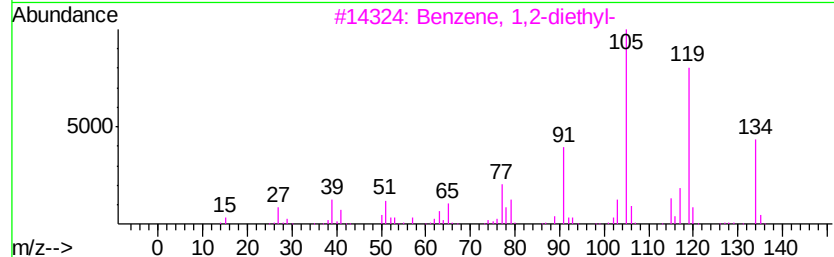
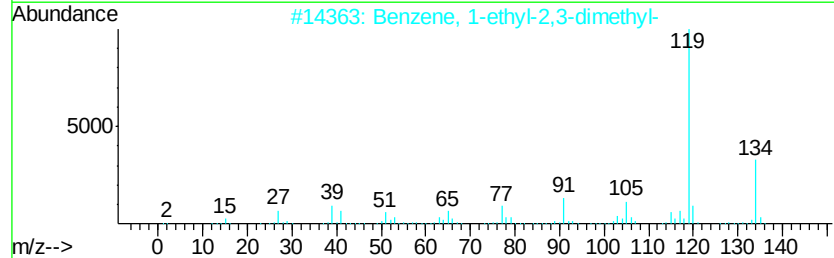
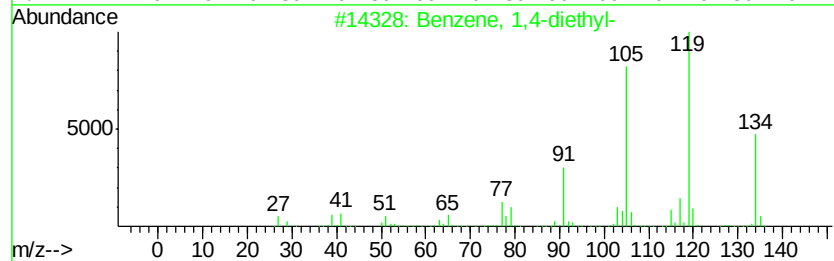
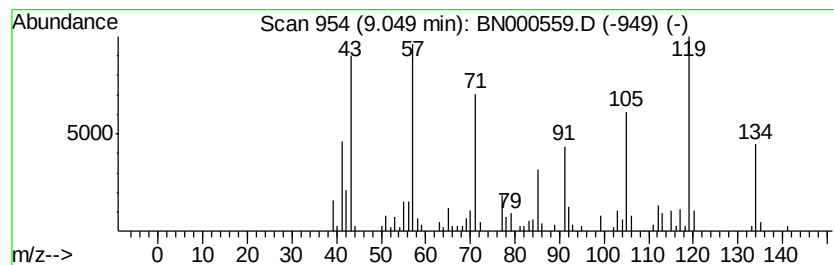
Instrument :
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ClientSampled :
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Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN031918.M
Quant Title : SVOA CALIBRATION

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

Peak Number 9 Benzene, 1,4-diethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.	
9.05	4.09 ng/ul	214356	1,4-Dichlorobenzene-d4	8.41	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	91
2	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	90
3	Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	86
4	Benzene, 1-methyl-2-(1-methyleth...	134	C10H14	000527-84-4	83
5	Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	78



Data Path : Z:\HPCHEM1\BNA N\Data\BN032218\
Data File : BN000559.D
Acq On : 23 Mar 2018 02:11
Operator : JU/SJ
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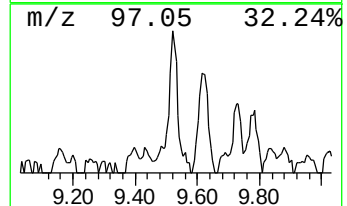
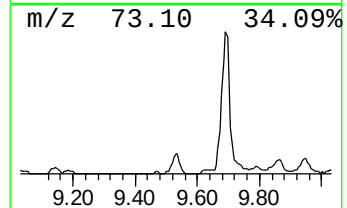
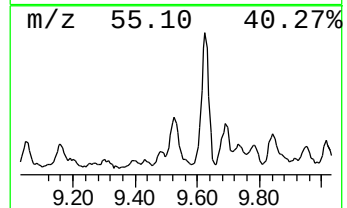
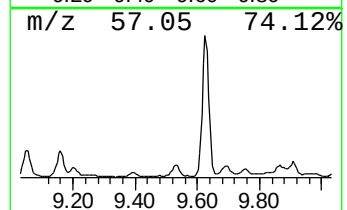
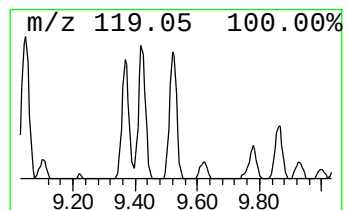
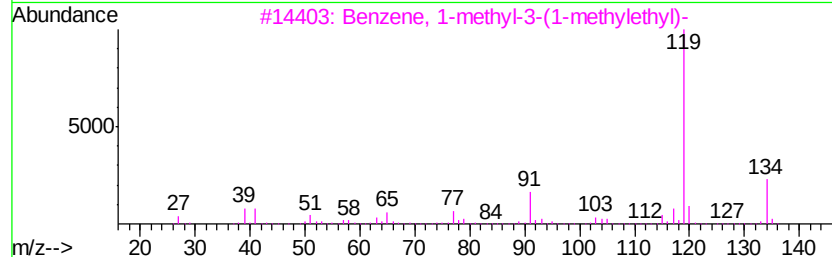
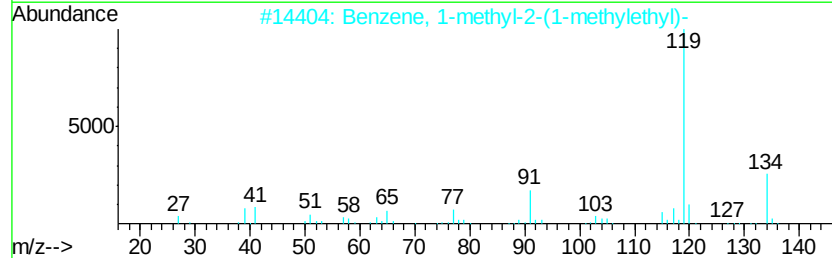
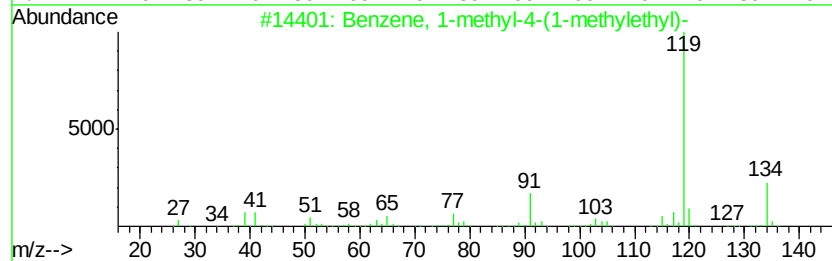
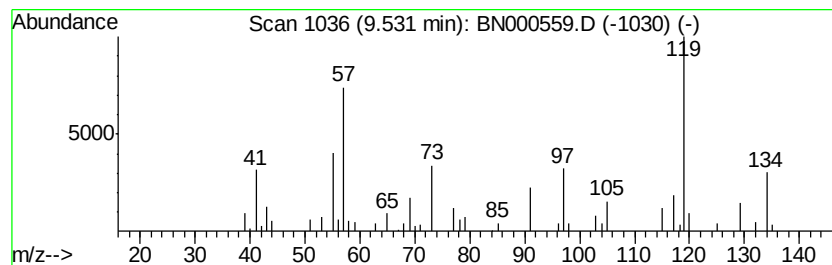
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Benzene, 1-methyl-4-(1-meth... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.53	2.67 ng/ul	140202	1,4-Dichlorobenzene-d4	8.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methyl-4-(1-methyleth...	134	C10H14	000099-87-6	92
2		Benzene, 1-methyl-2-(1-methyleth...	134	C10H14	000527-84-4	92
3		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	91
4		Benzene, 1-methyl-2-(1-methyleth...	134	C10H14	000527-84-4	91
5		Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	86



Data Path : Z:\HPCHEM1\BNA N\Data\BN032218\
Data File : BN000559.D
Acq On : 23 Mar 2018 02:11
Operator : JU/SJ
Sample : J1905-07DL2 250X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
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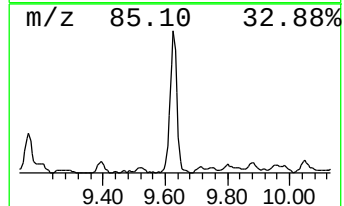
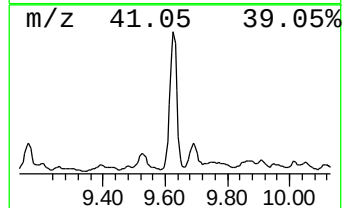
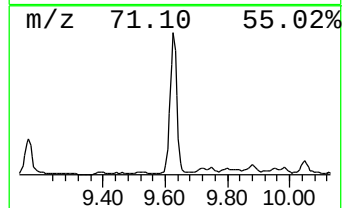
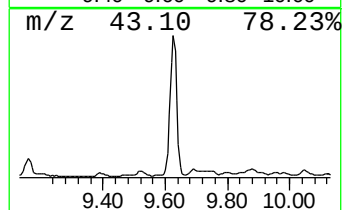
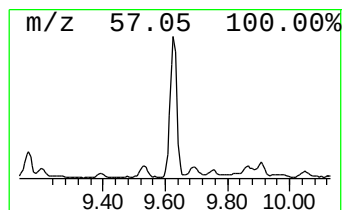
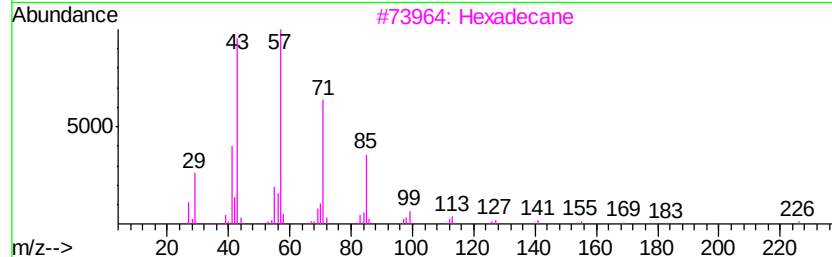
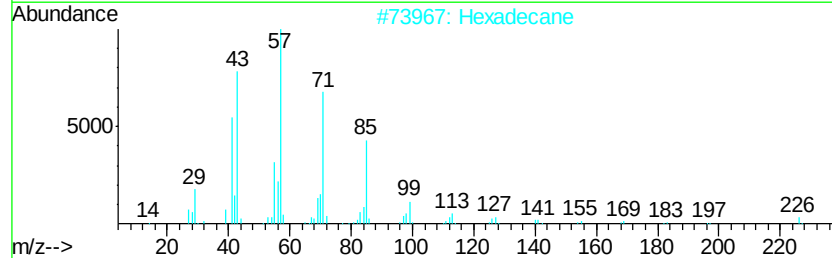
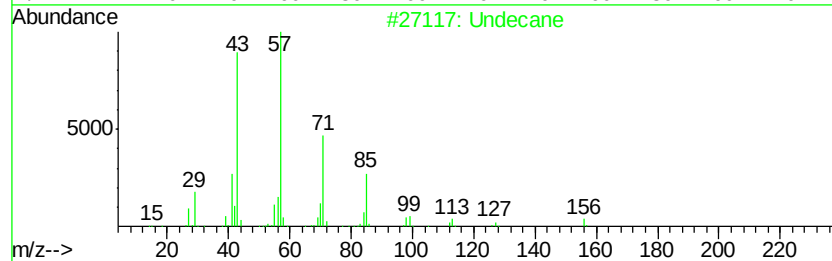
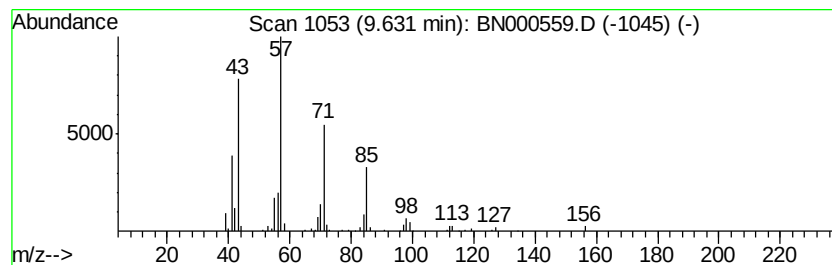
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.63	10.79 ng/ul	566055	1,4-Dichlorobenzene-d4	8.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Undecane	156	C11H24	001120-21-4	91
2		Hexadecane	226	C16H34	000544-76-3	86
3		Hexadecane	226	C16H34	000544-76-3	80
4		Tetradecane	198	C14H30	000629-59-4	72
5		Hexadecane	226	C16H34	000544-76-3	72



Data Path : Z:\HPCHEM1\BNA N\Data\BN032218\
Data File : BN000559.D
Acq On : 23 Mar 2018 02:11
Operator : JU/SJ
Sample : J1905-07DL2 250X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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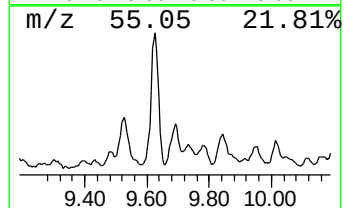
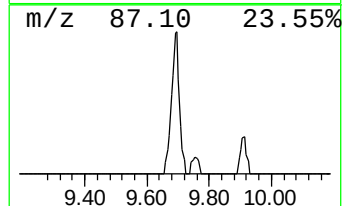
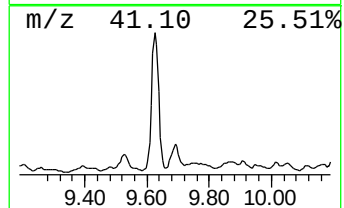
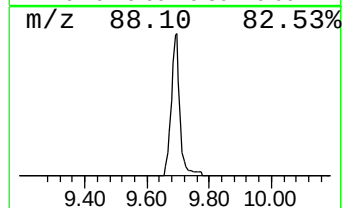
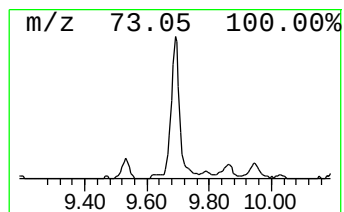
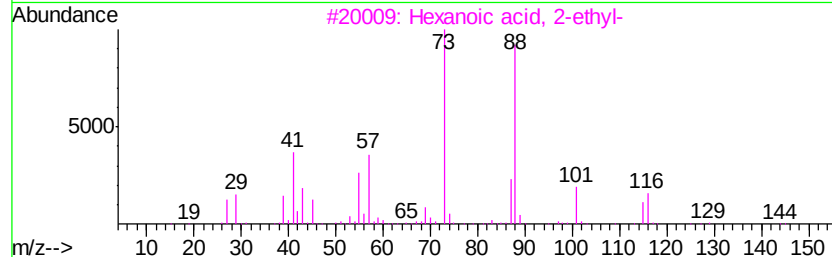
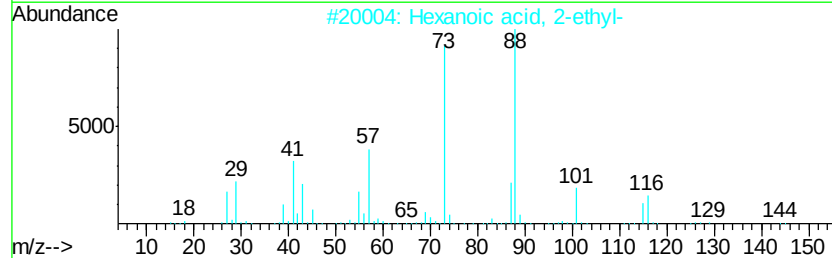
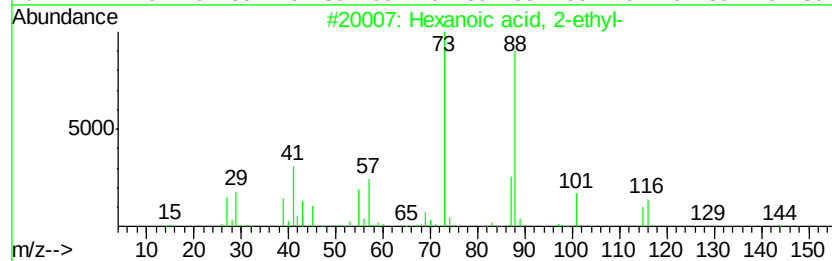
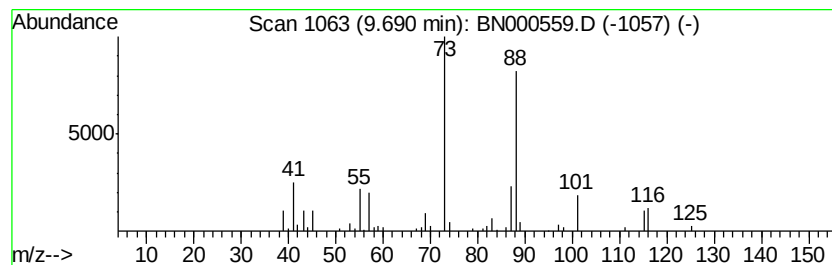
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Hexanoic acid, 2-ethyl- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.69	2.77 ng/ul	145265	1,4-Dichlorobenzene-d4	8.41

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	90
2			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	86
3			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	86
4			Butanoic acid, 2-ethyl-, 1,2,3-p...	386	C21H38O6	056554-54-2	59
5			Heptanoic acid, 2-ethyl-	158	C9H18O2	003274-29-1	53



Data Path : Z:\HPCHEM1\BNA N\Data\BN032218\
Data File : BN000559.D
Acq On : 23 Mar 2018 02:11
Operator : JU/SJ
Sample : J1905-07DL2 250X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DAM42DL2

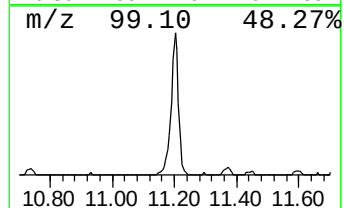
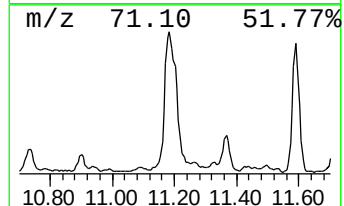
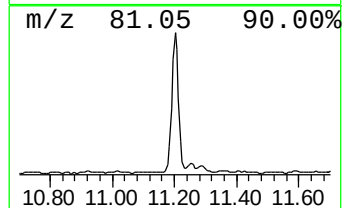
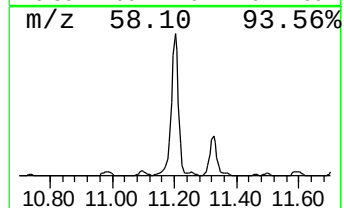
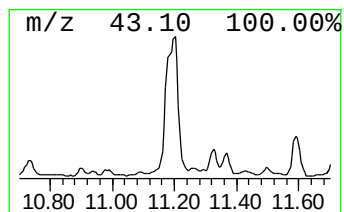
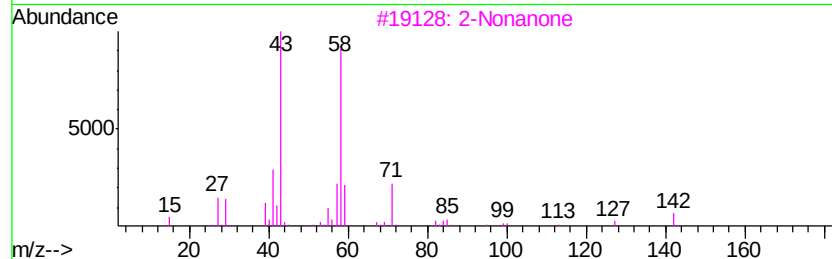
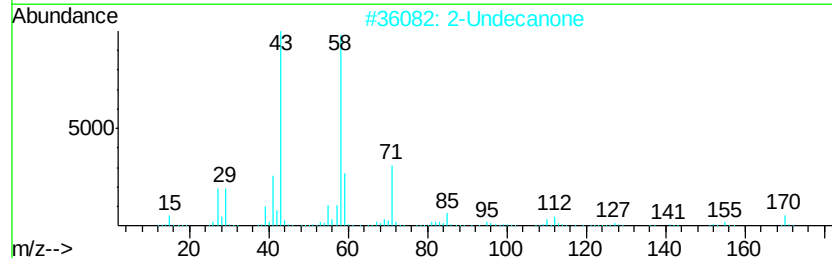
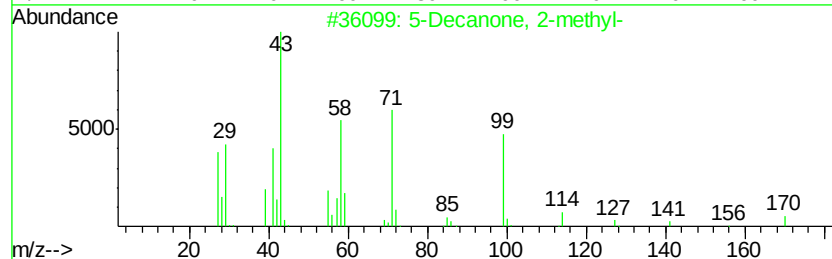
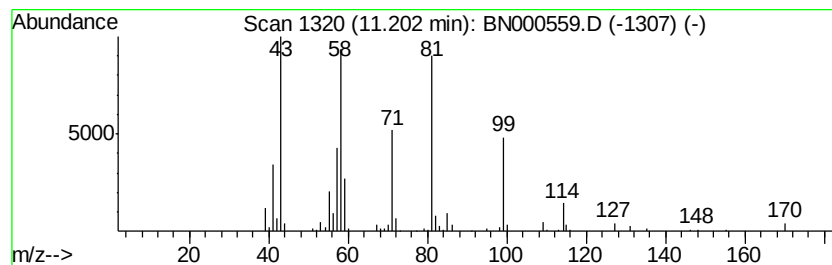
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 unknown-02 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.20	8.54 ng/ul	711454	Naphthalene-d8	11.25

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5-Decanone, 2-methyl-	170	C11H22O	054410-89-8	38
2			2-Undecanone	170	C11H22O	000112-12-9	38
3			2-Nonanone	142	C9H18O	000821-55-6	35
4			2-Nonanone	142	C9H18O	000821-55-6	35
5			2-Hexanone, 5-methyl-	114	C7H14O	000110-12-3	35



Data Path : Z:\HPCHEM1\BNA N\Data\BN032218\
Data File : BN000559.D
Acq On : 23 Mar 2018 02:11
Operator : JU/SJ
Sample : J1905-07DL2 250X
Misc :
ALS Vial : 28 Sample Multiplier: 1

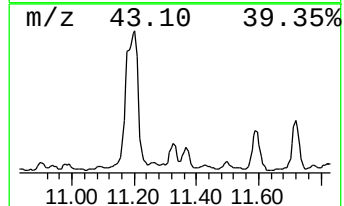
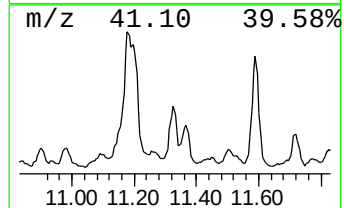
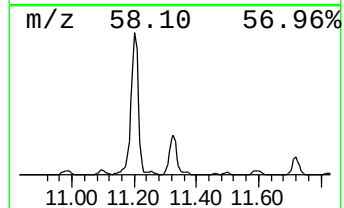
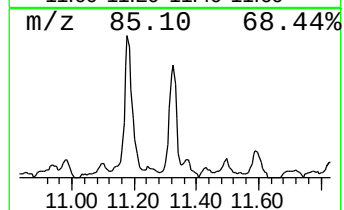
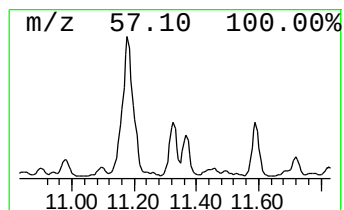
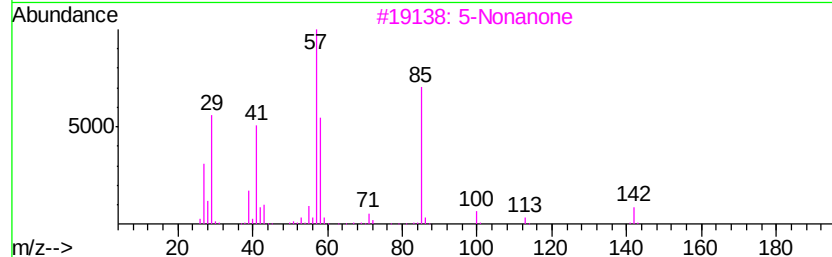
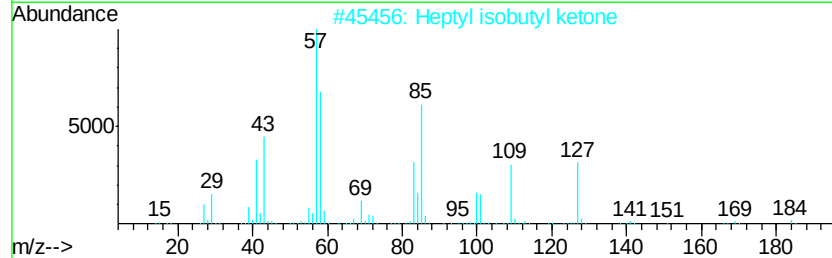
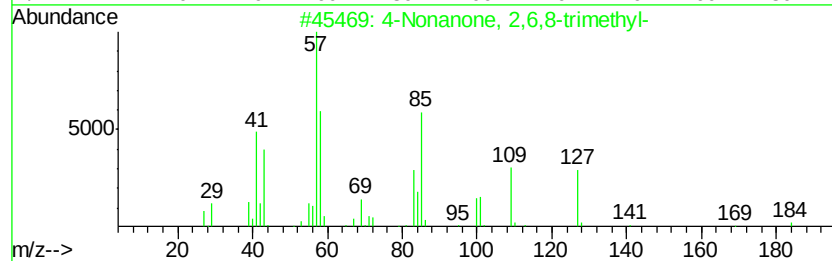
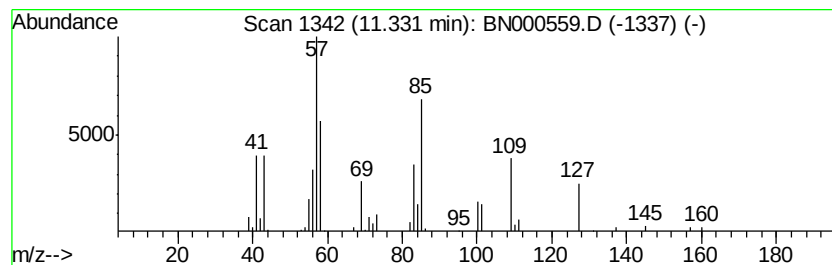
Instrument :
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ClientSampled :
DAM42DL2

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 14 4-Nonanone, 2,6,8-trimethyl- Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.33	2.30 ng/ul	191813	Napthalene-d8	11.25	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-Nonanone, 2,6,8-trimethyl-	184	C12H24O	000123-18-2	83
2	Heptyl isobutyl ketone	184	C12H24O	019594-40-2	59
3	5-Nonanone	142	C9H18O	000502-56-7	38
4	5-Nonanone	142	C9H18O	000502-56-7	35
5	4-Octanone, 2-methyl-	142	C9H18O	007492-38-8	32



Data Path : Z:\HPCHEM1\BNA N\Data\BN032218\
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Operator : JU/SJ
Sample : J1905-07DL2 250X
Misc :
ALS Vial : 28 Sample Multiplier: 1

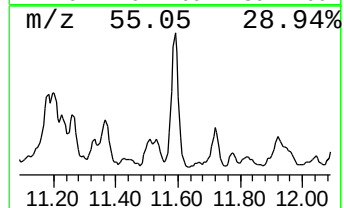
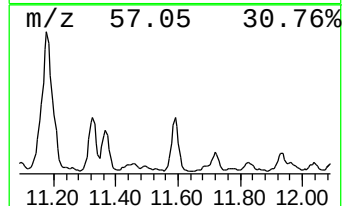
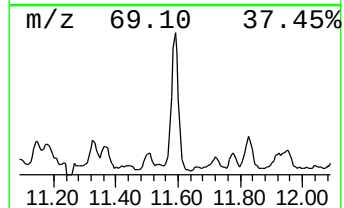
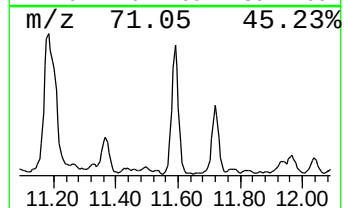
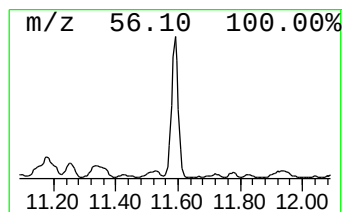
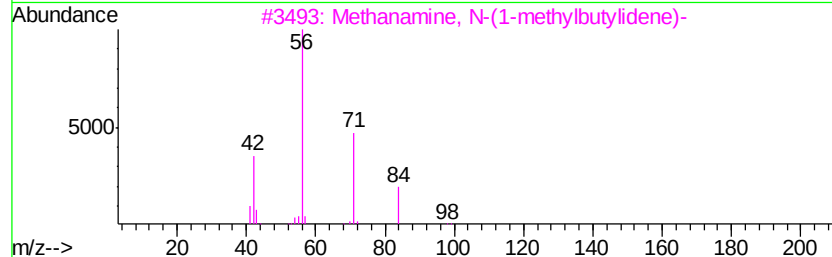
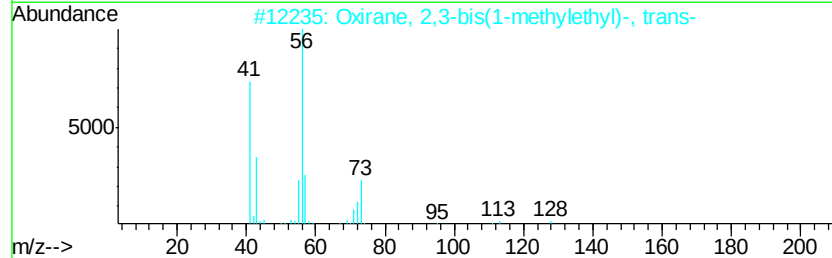
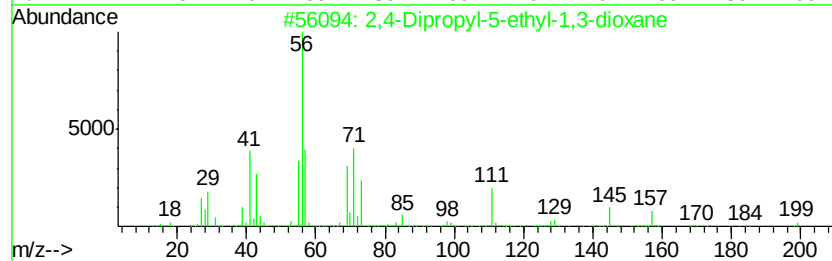
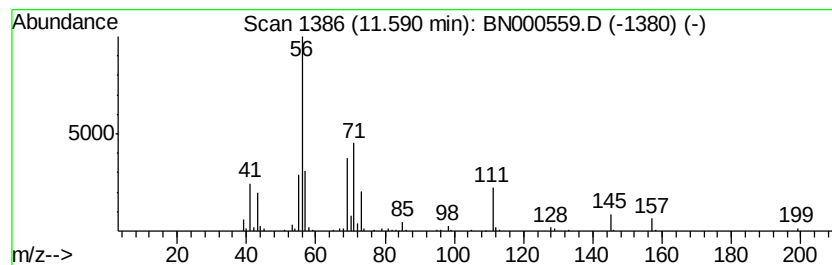
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 unknown-03 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.59	4.10 ng/ul	341377	Naphthalene-d8	11.25	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4-Dipropyl-5-ethyl-1,3-dioxane	200	C12H24O2	006413-83-8	47
2	Oxirane, 2,3-bis(1-methylethyl)-...	128	C8H16O	054644-32-5	43
3	Methanamine, N-(1-methylbutylidene...	99	C6H13N	022431-09-0	40
4	Cyanoic acid, ethyl ester	71	C3H5NO	000627-48-5	40
5	1,3-Pentanediol, 2,2,4-trimethyl-	146	C8H18O2	000144-19-4	28



Data Path : Z:\HPCHEM1\BNA N\Data\BN032218\
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Acq On : 23 Mar 2018 02:11
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Sample : J1905-07DL2 250X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
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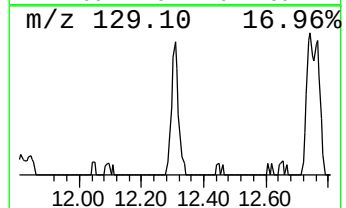
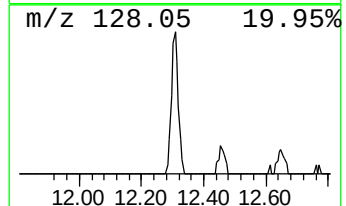
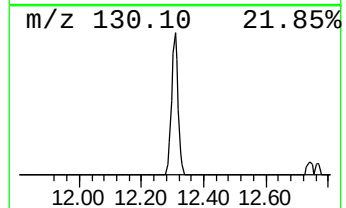
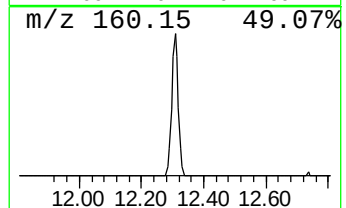
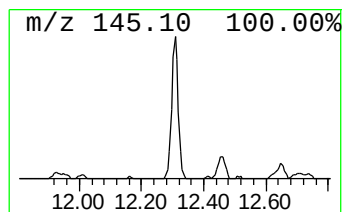
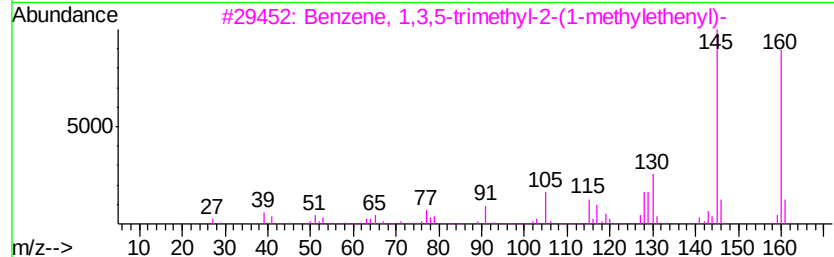
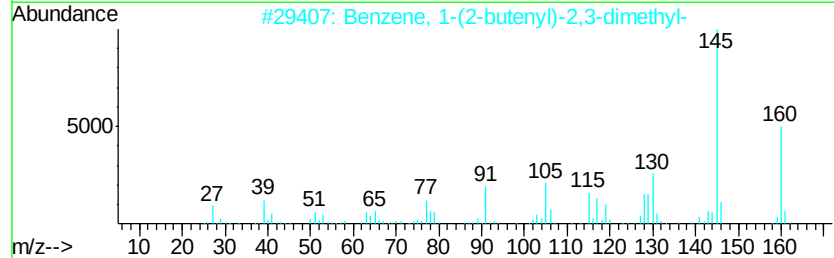
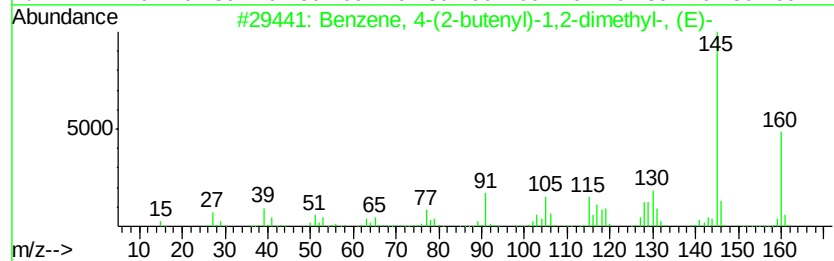
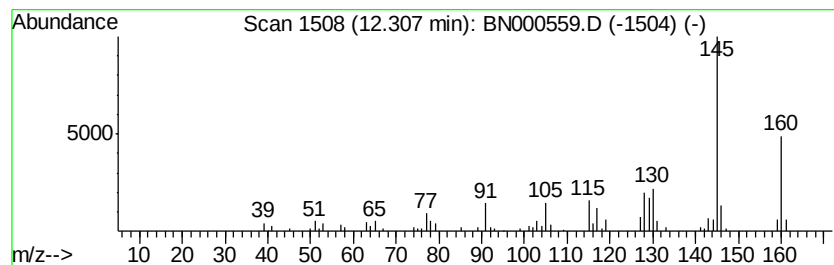
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 Benzene, 4-(2-butenyl)-1,2-... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.31	2.00 ng/ul	166974	Naphthalene-d8	11.25

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 4-(2-butenyl)-1,2-dimet...	160	C12H16	054340-86-2	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	93
4		Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	93
5		Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	004175-54-6	87



Data Path : Z:\HPCHEM1\BNA N\Data\BN032218\
Data File : BN000559.D
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Operator : JU/SJ
Sample : J1905-07DL2 250X
Misc :
ALS Vial : 28 Sample Multiplier: 1

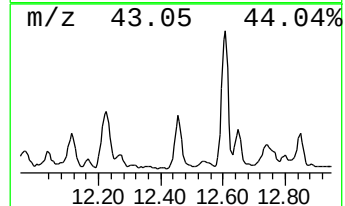
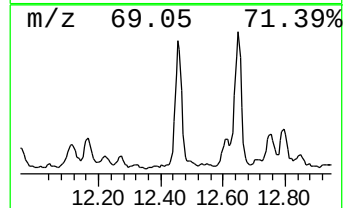
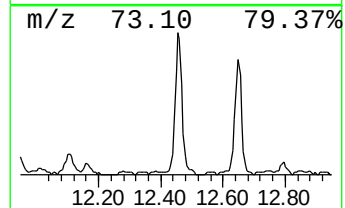
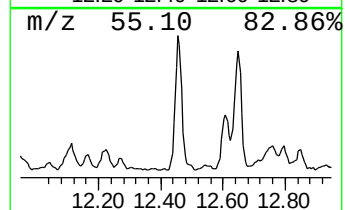
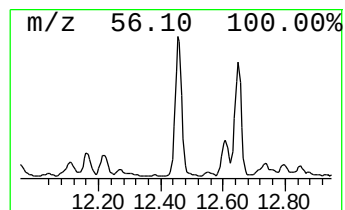
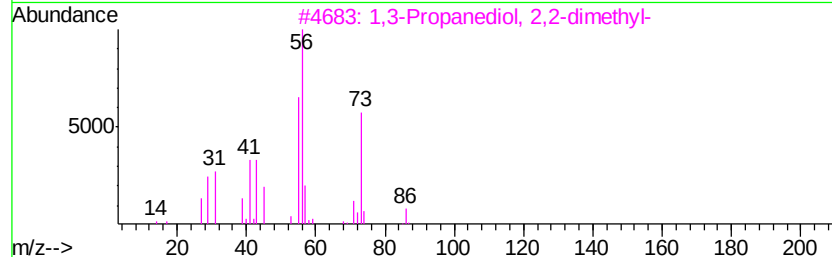
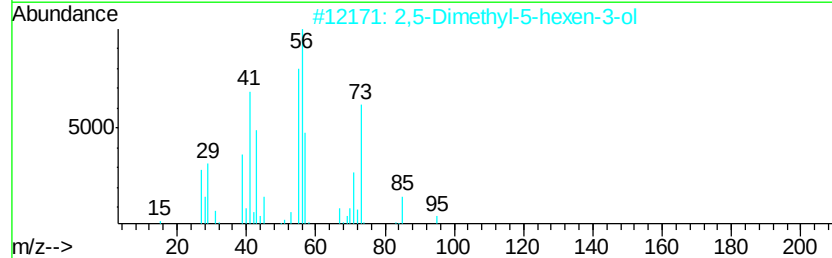
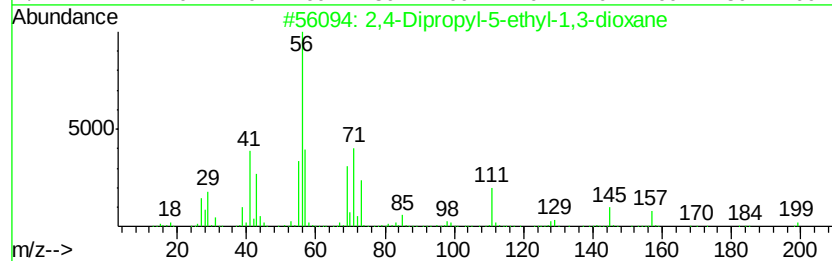
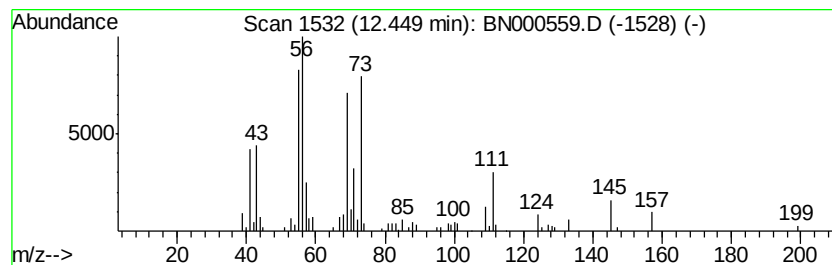
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 2,4-Dipropyl-5-ethyl-1,3-di... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.45	2.89 ng/ul	240625	Naphthalene-d8	11.25	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4-Dipropyl-5-ethyl-1,3-dioxane	200	C12H24O2	006413-83-8	59
2	2,5-Dimethyl-5-hexen-3-ol	128	C8H16O	067760-91-2	42
3	1,3-Propanediol, 2,2-dimethyl-	104	C5H12O2	000126-30-7	38
4	1-Heptene	98	C7H14	000592-76-7	38
5	Pentanal, 3-methyl-	100	C6H12O	015877-57-3	38



Data Path : Z:\HPCHEM1\BNA N\Data\BN032218\
Data File : BN000559.D
Acq On : 23 Mar 2018 02:11
Operator : JU/SJ
Sample : J1905-07DL2 250X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DAM42DL2

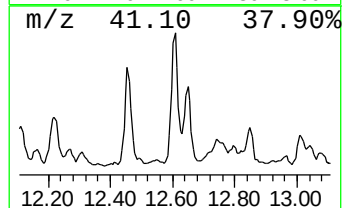
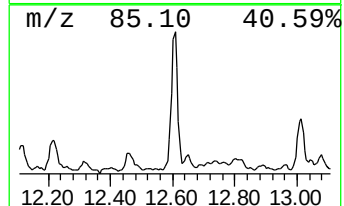
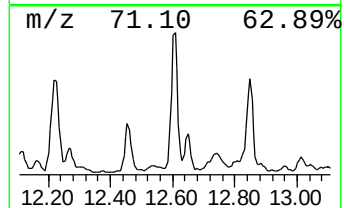
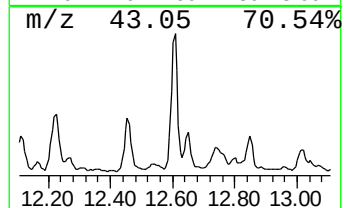
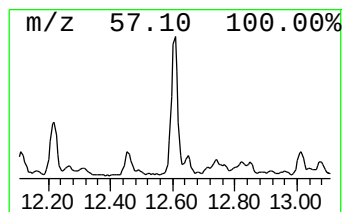
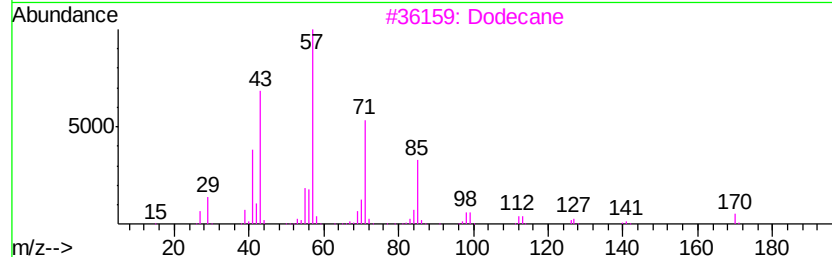
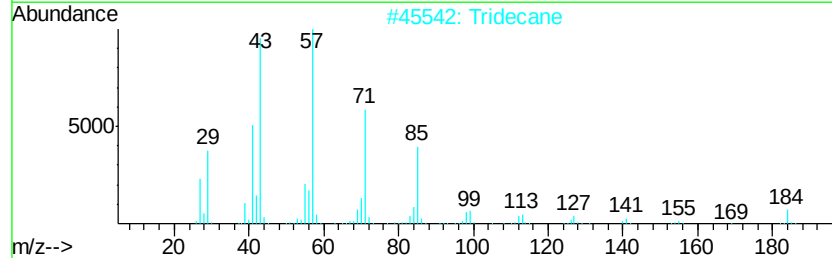
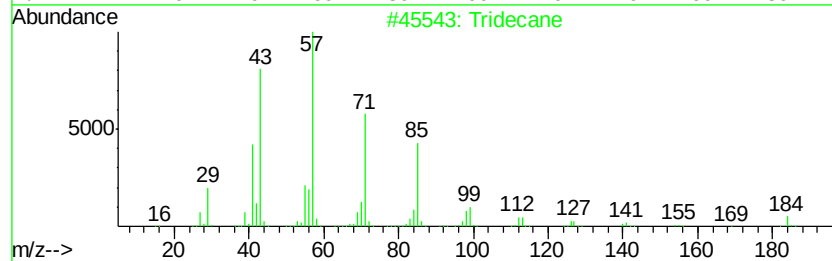
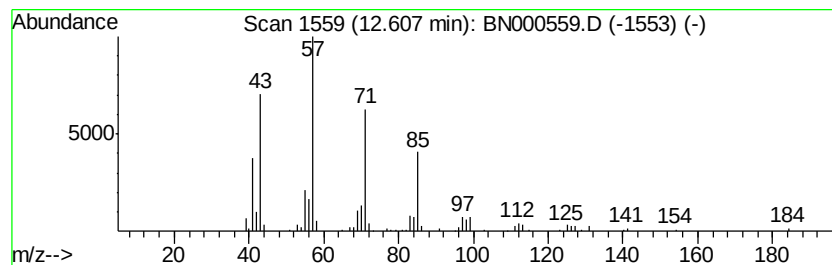
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.61	3.35 ng/ul	278867	Napthalene-d8	11.25

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	91
2			Tridecane	184	C13H28	000629-50-5	90
3			Dodecane	170	C12H26	000112-40-3	90
4			Nonadecane	268	C19H40	000629-92-5	87
5			Eicosane	282	C20H42	000112-95-8	86



Data Path : Z:\HPCHEM1\BNA N\Data\BN032218\
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Operator : JU/SJ
Sample : J1905-07DL2 250X
Misc :
ALS Vial : 28 Sample Multiplier: 1

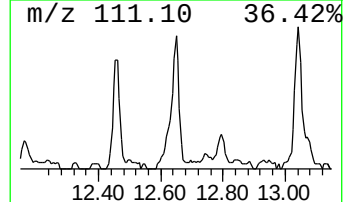
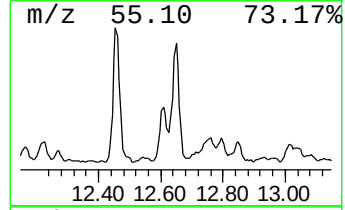
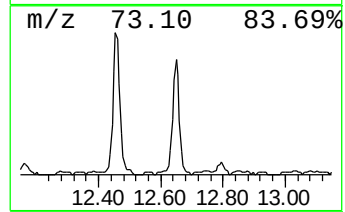
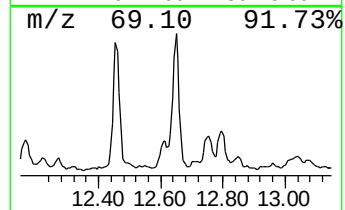
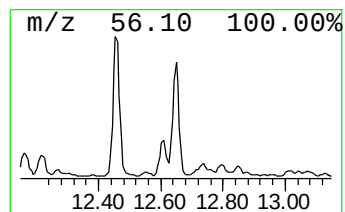
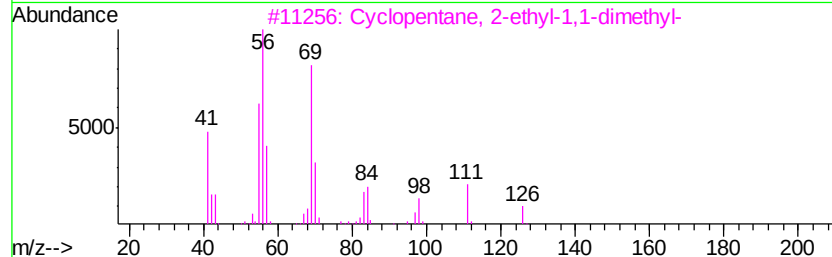
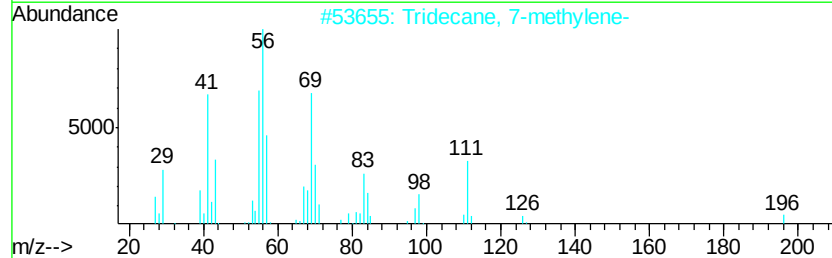
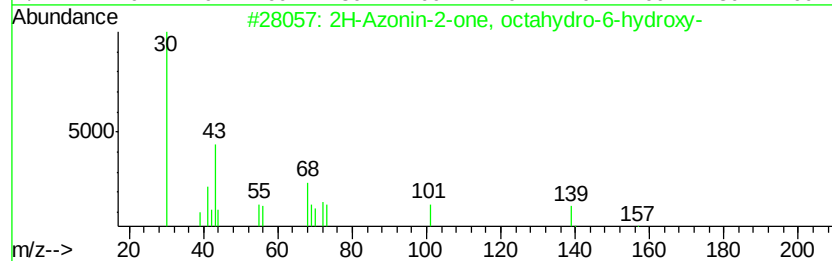
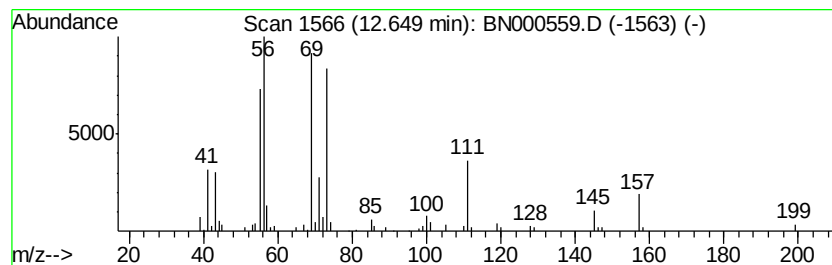
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 unknown-04 Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.65	2.28 ng/ul	189810	Napthalene-d8	11.25
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	2H-Azonin-2-one, octahydro-6-hydroxy-	157 C8H15NO2	023435-07-6	45
2	Tridecane, 7-methylene-	196 C14H28	019780-80-4	38
3	Cyclopentane, 2-ethyl-1,1-dimethyl-	126 C9H18	054549-80-3	36
4	2-Oxepanone, 4-methyl-	128 C7H12O2	002549-60-2	33
5	2,4-Dipropyl-5-ethyl-1,3-dioxane	200 C12H24O2	006413-83-8	32



Data Path : Z:\HPCHEM1\BNA N\Data\BN032218\
Data File : BN000559.D
Acq On : 23 Mar 2018 02:11
Operator : JU/SJ
Sample : J1905-07DL2 250X
Misc :
ALS Vial : 28 Sample Multiplier: 1

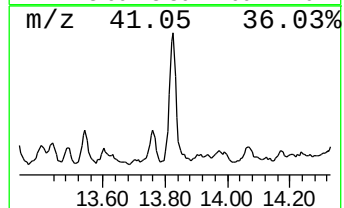
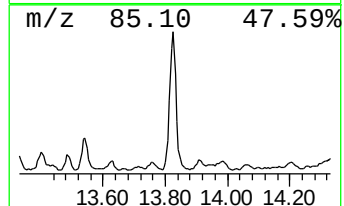
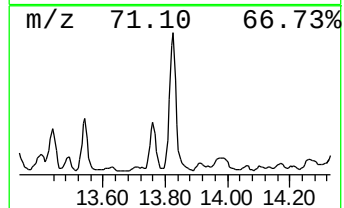
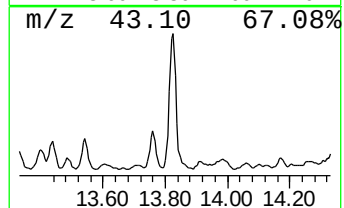
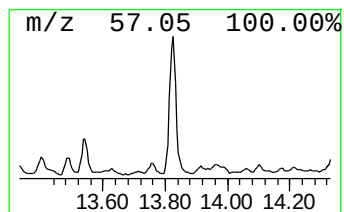
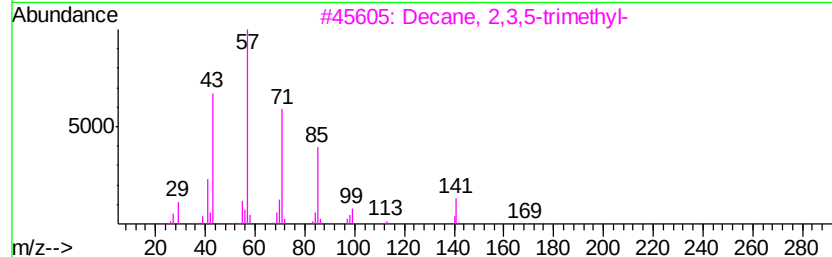
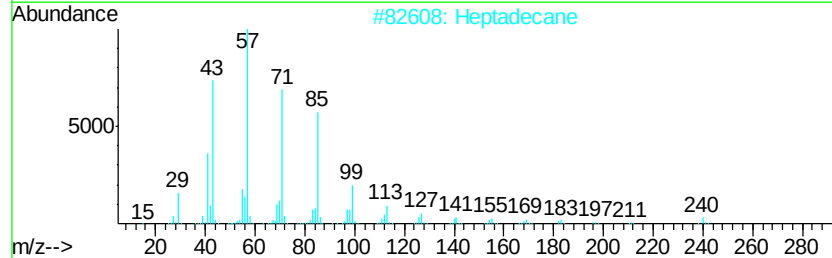
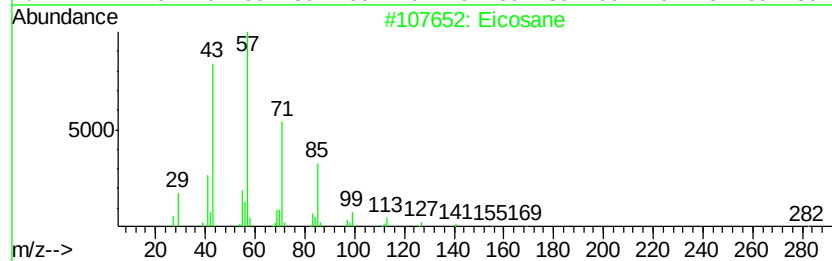
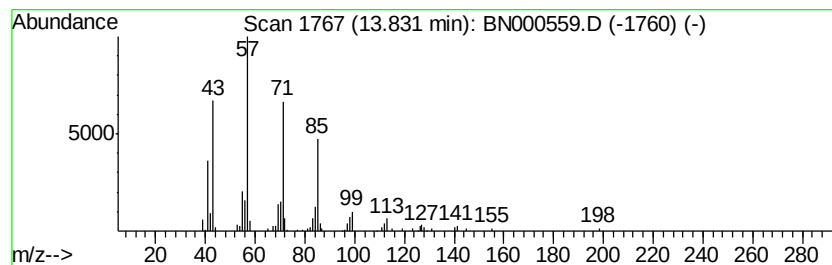
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Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN031918.M
Quant Title : SVOA CALIBRATION

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

Peak Number 20 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD		R.T.
13.83	3.32 ng/ul	354305	Acenaphthene-d10		15.03
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	91
2	Heptadecane	240	C17H36	000629-78-7	90
3	Decane, 2,3,5-trimethyl-	184	C13H28	062238-11-3	90
4	Dodecane, 2-methyl-	184	C13H28	001560-97-0	86
5	Tetradecane	198	C14H30	000629-59-4	86



Data Path : Z:\HPCHEM1\BNA N\Data\BN032218\
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Sample : J1905-07DL2 250X
Misc :
ALS Vial : 28 Sample Multiplier: 1

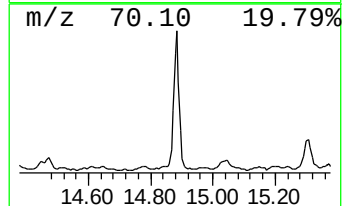
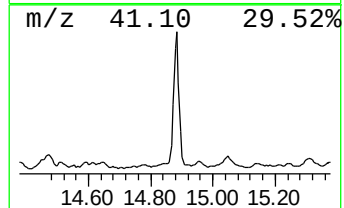
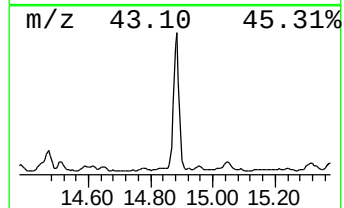
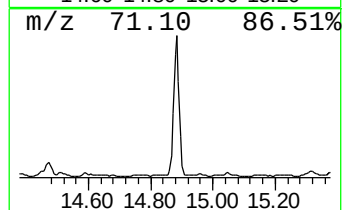
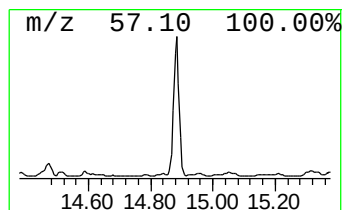
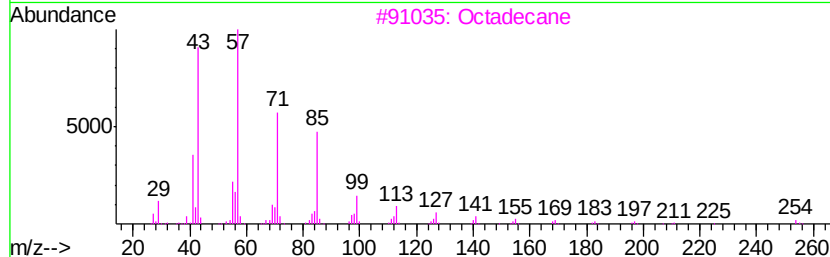
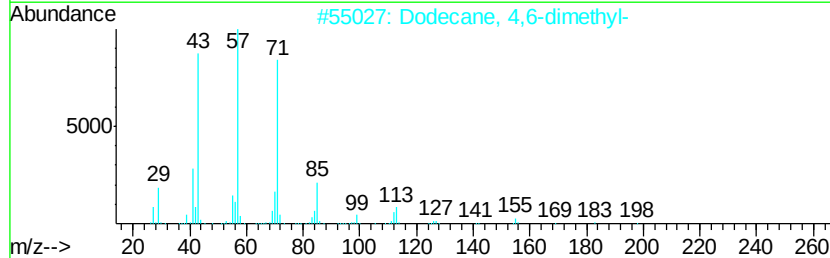
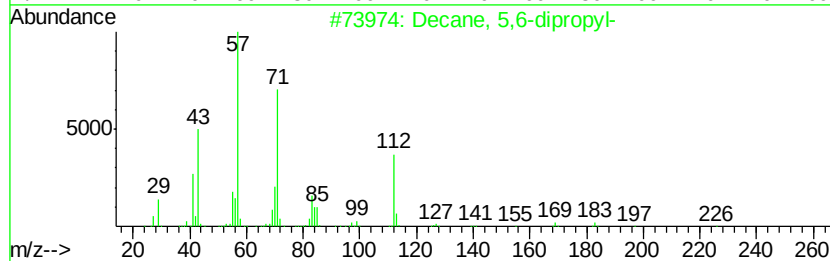
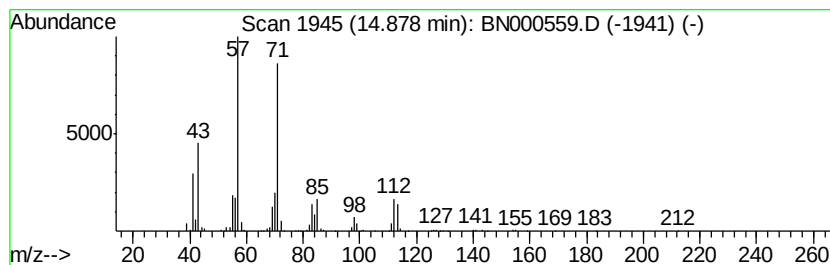
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD		R.T.
14.88	8.50 ng/ul	908028	Acenaphthene-d10		15.03
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane, 5,6-dipropyl-	226	C16H34	119209-20-0	78
2	Dodecane, 4,6-dimethyl-	198	C14H30	061141-72-8	59
3	Octadecane	254	C18H38	000593-45-3	53
4	Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	53
5	Pentadecane	212	C15H32	000629-62-9	53



Data Path : Z:\HPCHEM1\BNA N\Data\BN032218\
Data File : BN000559.D
Acq On : 23 Mar 2018 02:11
Operator : JU/SJ
Sample : J1905-07DL2 250X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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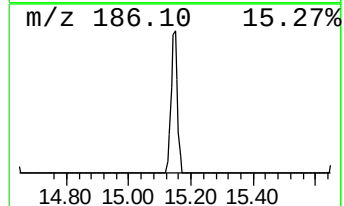
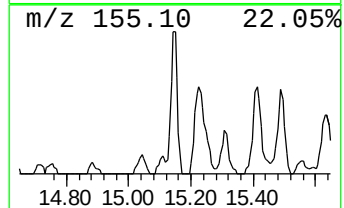
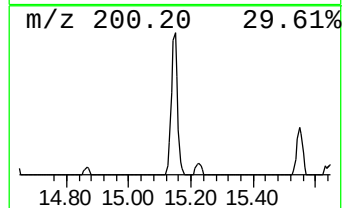
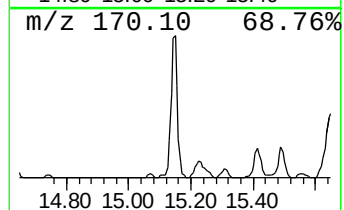
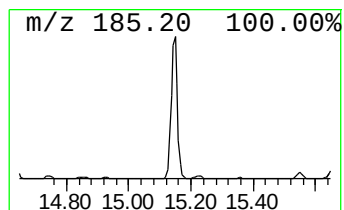
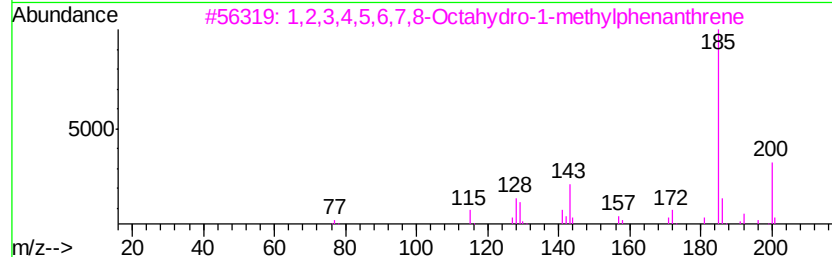
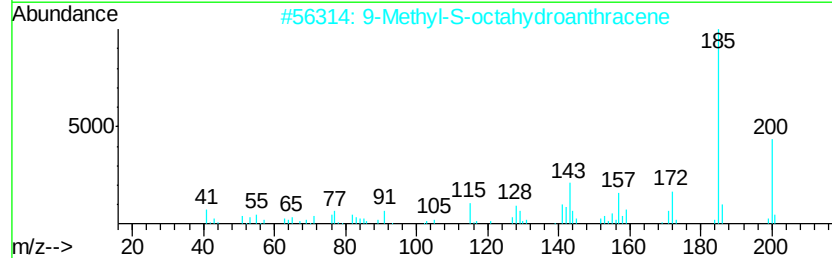
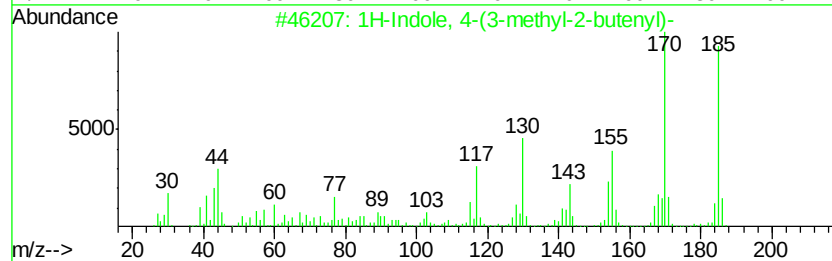
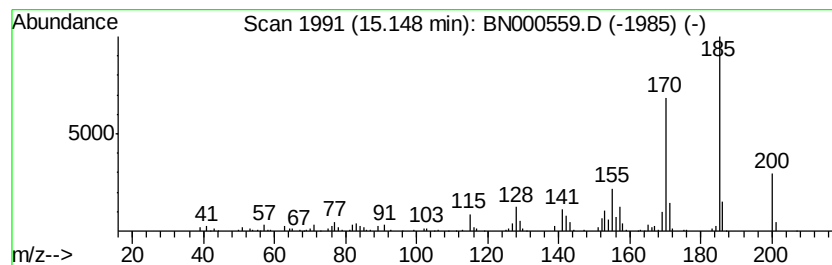
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 1H-Indole, 4-(3-methyl-2-bu... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.15	2.76 ng/ul	295158	Acenaphthene-d10	15.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indole, 4-(3-methyl-2-butenyl)-	185	C13H15N	032962-25-7	72
2		9-Methyl-S-octahydroanthracene	200	C15H20	004948-51-0	60
3		1,2,3,4,5,6,7,8-Octahydro-1-meth...	200	C15H20	1000080-19-4	55
4		1H-Pyrazole, 5-(t-butyl)-3-phenyl-	200	C13H16N2	1000261-34-8	55
5		Cyclopropane, 1-methoxy-2,2-dime...	200	C14H16O	1000271-83-0	53



Data Path : Z:\HPCHEM1\BNA N\Data\BN032218\
Data File : BN000559.D
Acq On : 23 Mar 2018 02:11
Operator : JU/SJ
Sample : J1905-07DL2 250X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
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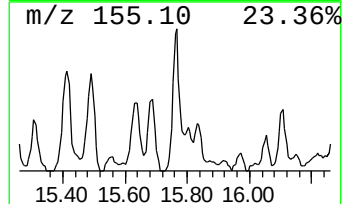
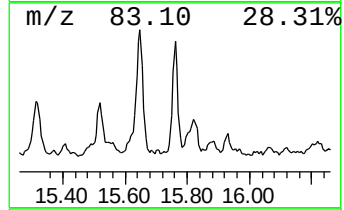
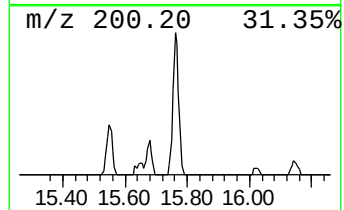
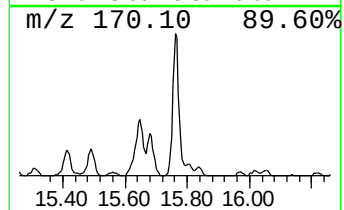
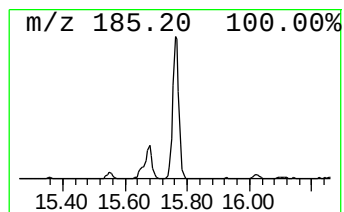
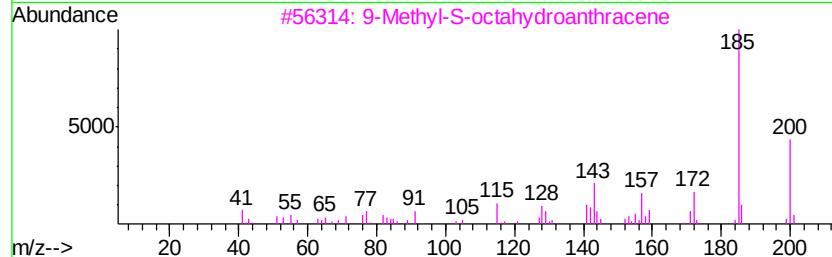
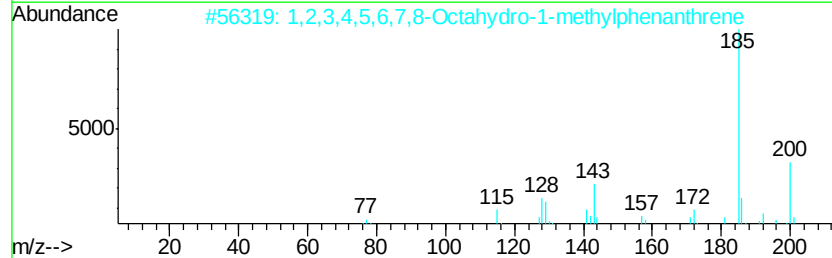
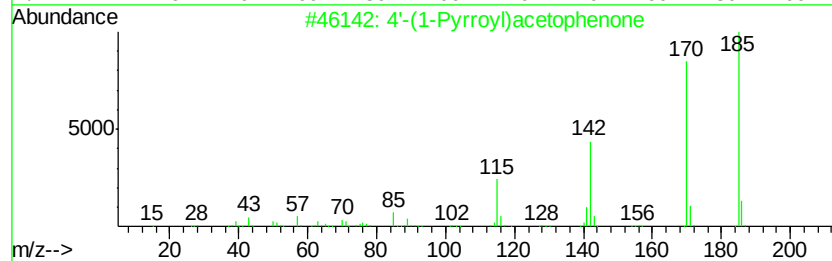
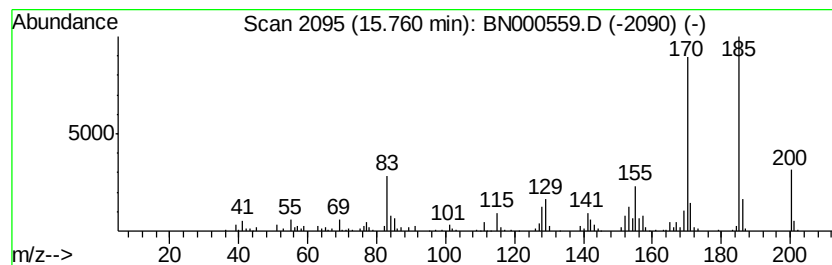
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 4'-(1-Pyrrolyl)acetophenone Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.76	2.99 ng/ul	319679	Acenaphthene-d10	15.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4'-(1-Pyrrolyl)acetophenone	185	C12H11NO	022106-37-2	64
2		1,2,3,4,5,6,7,8-Octahydro-1-meth...	200	C15H20	1000080-19-4	50
3		9-Methyl-S-octahydroanthracene	200	C15H20	004948-51-0	43
4		Ethanone, 1-(6-methoxy-1-naphtha...	200	C13H12O2	058149-89-6	43
5		Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	43



Data Path : Z:\HPCHEM1\BNA N\Data\BN032218\
Data File : BN000559.D
Acq On : 23 Mar 2018 02:11
Operator : JU/SJ
Sample : J1905-07DL2 250X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
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ClientSampleID :
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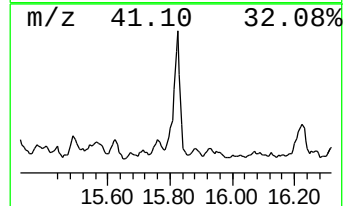
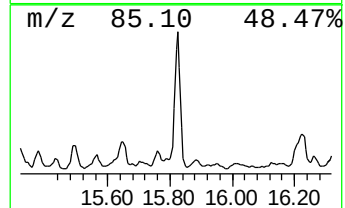
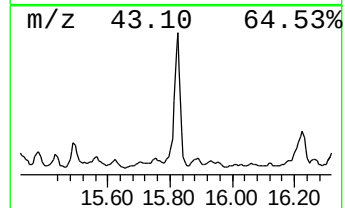
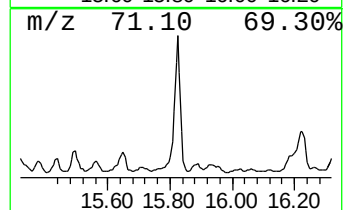
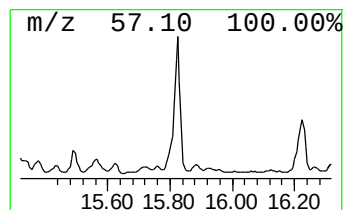
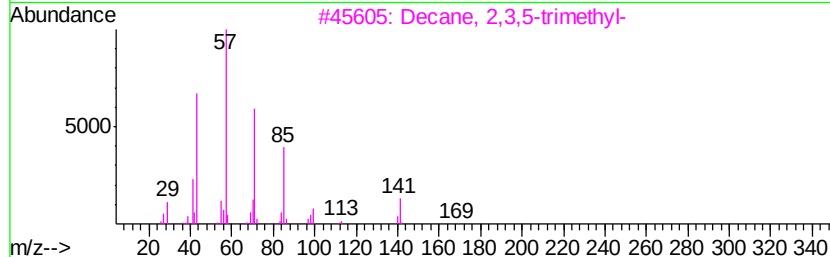
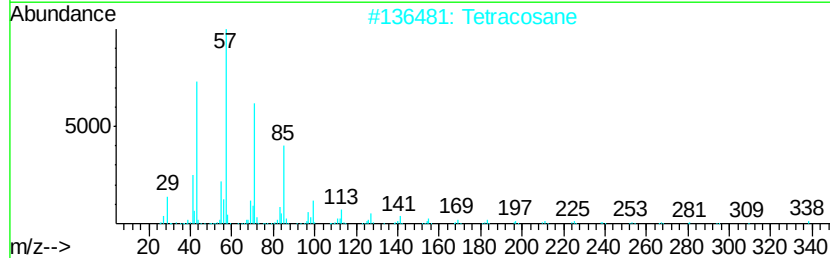
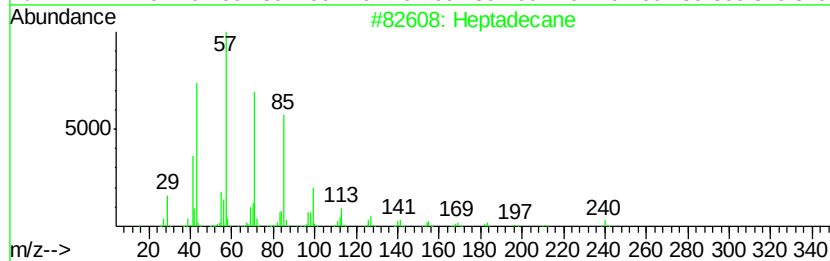
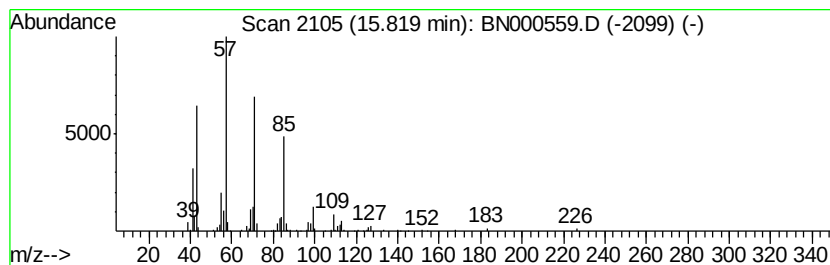
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.82	4.20 ng/ul	448736	Acenaphthene-d10	15.03

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane	240	C17H36	000629-78-7	90
2			Tetracosane	338	C24H50	000646-31-1	86
3			Decane, 2,3,5-trimethyl-	184	C13H28	062238-11-3	86
4			Hexadecane	226	C16H34	000544-76-3	83
5			Tetradecane	198	C14H30	000629-59-4	78



Data Path : Z:\HPCHEM1\BNA N\Data\BN032218\
Data File : BN000559.D
Acq On : 23 Mar 2018 02:11
Operator : JU/SJ
Sample : J1905-07DL2 250X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DAM42DL2

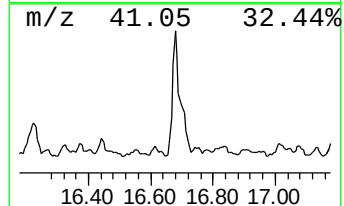
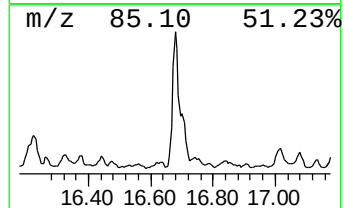
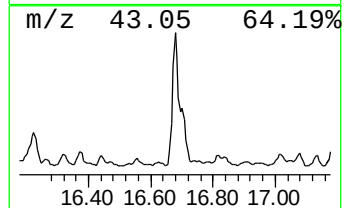
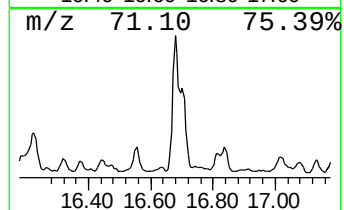
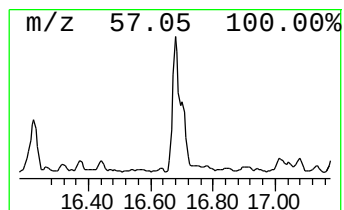
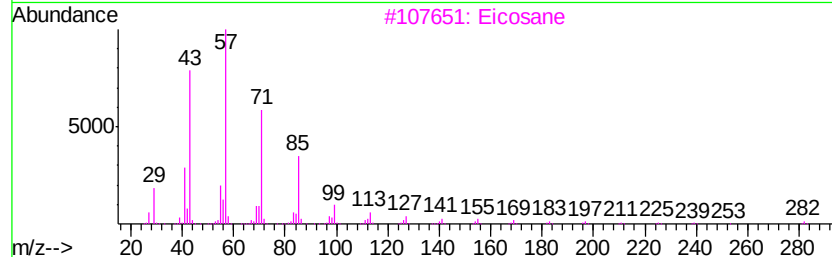
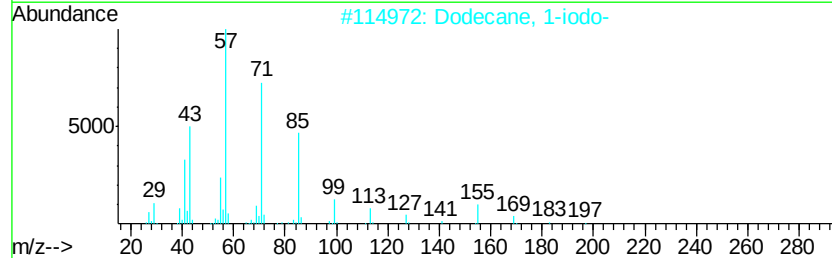
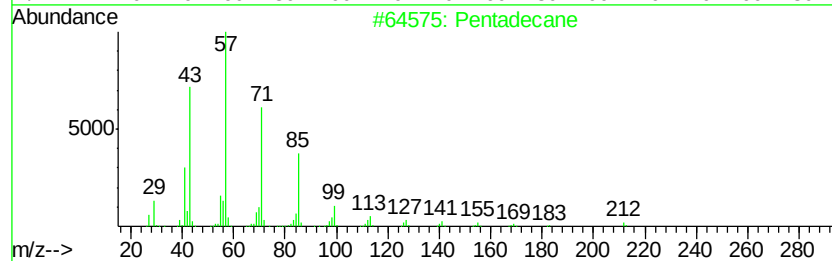
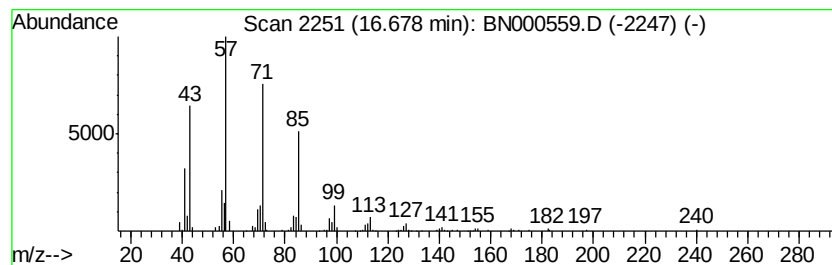
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.68	3.27 ng/ul	381373	Phenanthrene-d10	17.76

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane	212	C15H32	000629-62-9	90
2			Dodecane, 1-iodo-	296	C12H25I	004292-19-7	87
3			Eicosane	282	C20H42	000112-95-8	86
4			Tetracosane	338	C24H50	000646-31-1	86
5			Hexadecane	226	C16H34	000544-76-3	86



Data Path : Z:\HPCHEM1\BNA N\Data\BN032218\
Data File : BN000559.D
Acq On : 23 Mar 2018 02:11
Operator : JU/SJ
Sample : J1905-07DL2 250X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DAM42DL2

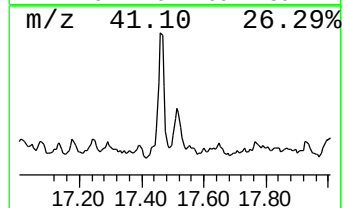
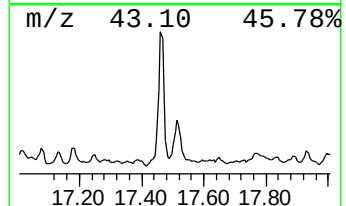
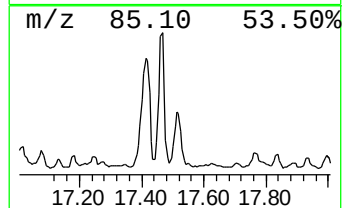
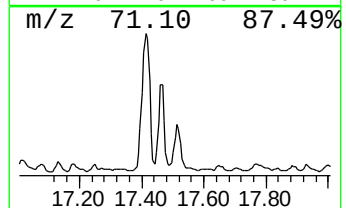
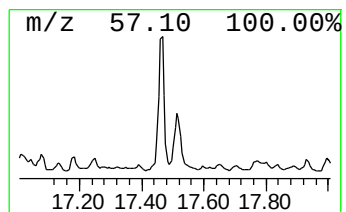
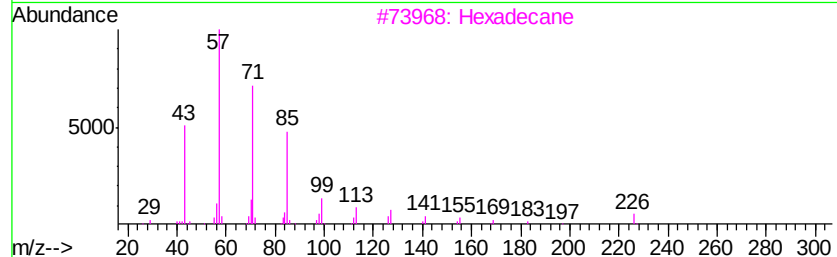
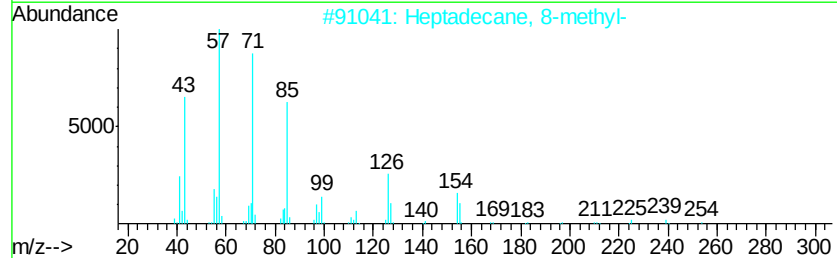
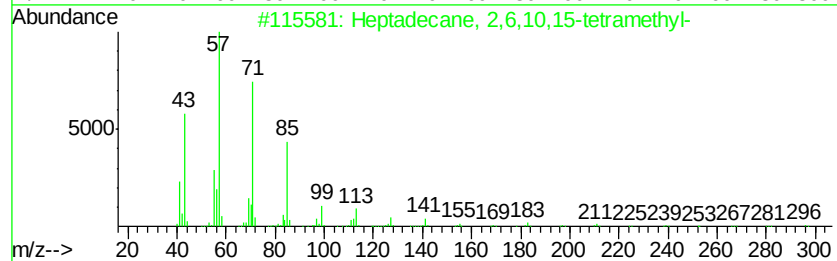
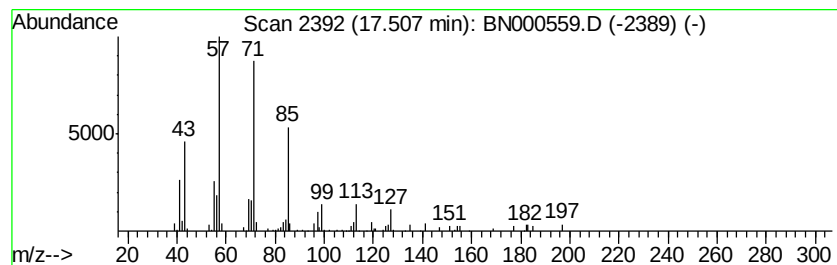
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 (DEL) Alkane: Straight-Chai... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.51	2.74 ng/ul	319181	Phenanthrene-d10	17.76

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	87
2			Heptadecane, 8-methyl-	254	C18H38	013287-23-5	86
3			Hexadecane	226	C16H34	000544-76-3	86
4			Pentadecane, 4-methyl-	226	C16H34	002801-87-8	83
5			Docosane	310	C22H46	000629-97-0	83



Data Path : Z:\HPCHEM1\BNA N\Data\BN032218\
Data File : BN000559.D
Acq On : 23 Mar 2018 02:11
Operator : JU/SJ
Sample : J1905-07DL2 250X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DAM42DL2

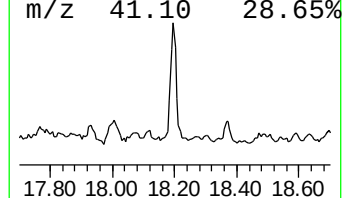
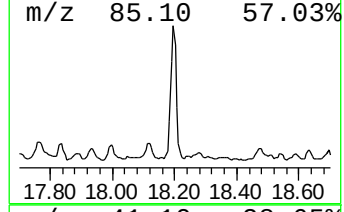
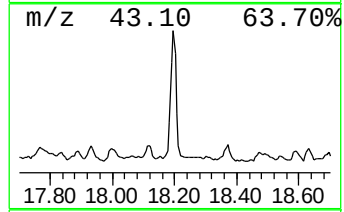
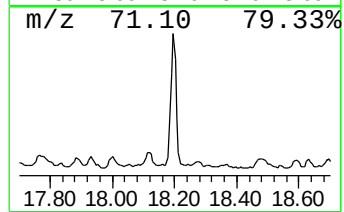
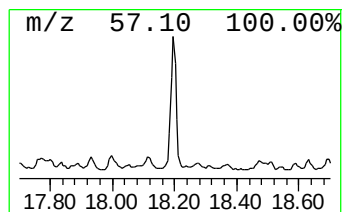
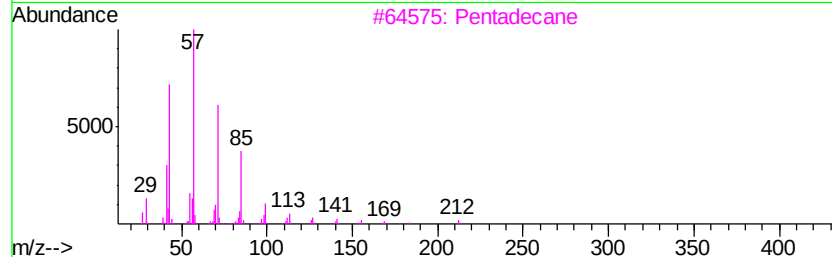
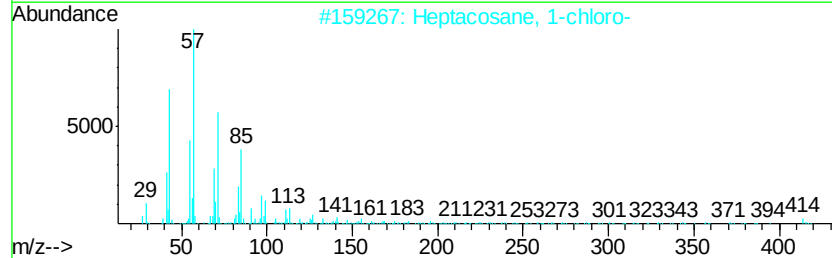
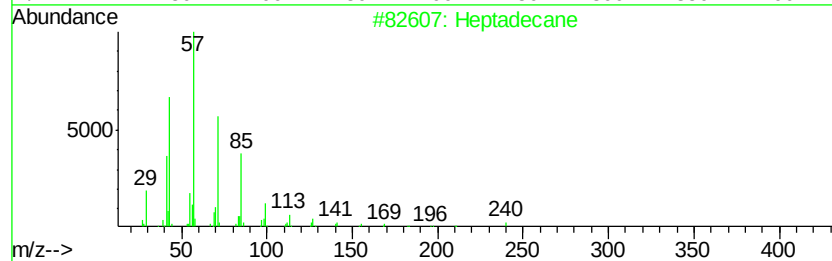
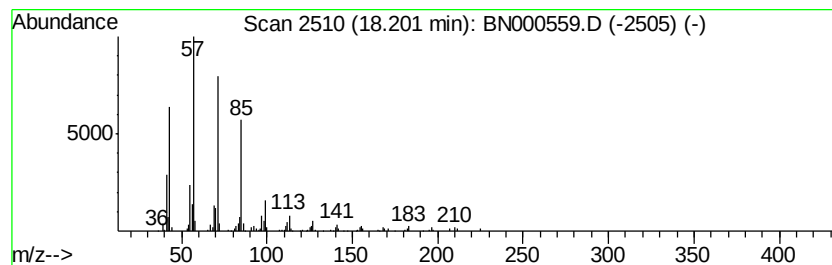
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 (DEL) Alkane: Straight-Chai... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.20	2.38 ng/ul	276763	Phenanthrene-d10	17.76

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane	240	C17H36	000629-78-7	91
2			Heptacosane, 1-chloro-	414	C27H55Cl	062016-79-9	90
3			Pentadecane	212	C15H32	000629-62-9	90
4			Heptadecane	240	C17H36	000629-78-7	90
5			Dodecane, 1-iodo-	296	C12H25I	004292-19-7	87



Data Path : Z:\HPCHEM1\BNA_N\Data\BN032218\
 Data File : BN000559.D
 Acq On : 23 Mar 2018 02:11
 Operator : JU/SJ
 Sample : J1905-07DL2 250X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DAM42DL2

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...	6.35	2.4	ng/ul	126230	1	8.41	1049050	20.0
(DEL) Alkane: Str...	7.53	3.2	ng/ul	170091	1	8.41	1049050	20.0
2-Heptanone, 4,6-...	7.80	4.1	ng/ul	215671	1	8.41	1049050	20.0
(DEL) Alkane: Str...	8.00	7.8	ng/ul	409561	1	8.41	1049050	20.0
Benzene, 1,2,3-tr...	8.53	2.0	ng/ul	105264	1	8.41	1049050	20.0
unknown-01	8.61	6.7	ng/ul	350882	1	8.41	1049050	20.0
Cyclohexanone, 3,...	8.84	7.3	ng/ul	382293	1	8.41	1049050	20.0
(DEL) Alkane: Str...	8.98	2.8	ng/ul	146141	1	8.41	1049050	20.0
Benzene, 1,4-diet...	9.05	4.1	ng/ul	214356	1	8.41	1049050	20.0
Benzene, 1-methyl...	9.53	2.7	ng/ul	140202	1	8.41	1049050	20.0
(DEL) Alkane: Str...	9.63	10.8	ng/ul	566055	1	8.41	1049050	20.0
Hexanoic acid, 2-...	9.69	2.8	ng/ul	145265	1	8.41	1049050	20.0
unknown-02	11.20	8.5	ng/ul	711454	2	11.25	1665960	20.0
4-Nonanone, 2,6,8...	11.33	2.3	ng/ul	191813	2	11.25	1665960	20.0
unknown-03	11.59	4.1	ng/ul	341377	2	11.25	1665960	20.0
Benzene, 4-(2-but...	12.31	2.0	ng/ul	166974	2	11.25	1665960	20.0
2,4-Dipropyl-5-et...	12.45	2.9	ng/ul	240625	2	11.25	1665960	20.0
(DEL) Alkane: Str...	12.61	3.4	ng/ul	278867	2	11.25	1665960	20.0
unknown-04	12.65	2.3	ng/ul	189810	2	11.25	1665960	20.0
(DEL) Alkane: Str...	13.83	3.3	ng/ul	354305	3	15.03	2136400	20.0
(DEL) Alkane: Str...	14.88	8.5	ng/ul	908028	3	15.03	2136400	20.0
1H-Indole, 4-(3-m...	15.15	2.8	ng/ul	295158	3	15.03	2136400	20.0
4'-(1-Pyrroyl)ace...	15.76	3.0	ng/ul	319679	3	15.03	2136400	20.0
(DEL) Alkane: Str...	15.82	4.2	ng/ul	448736	3	15.03	2136400	20.0
(DEL) Alkane: Str...	16.68	3.3	ng/ul	381373	4	17.76	2329320	20.0
(DEL) Alkane: Str...	17.51	2.7	ng/ul	319181	4	17.76	2329320	20.0
(DEL) Alkane: Str...	18.20	2.4	ng/ul	276763	4	17.76	2329320	20.0