

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN043019\
 Data File : BN005385.D
 Acq On : 30 Apr 2019 23:07
 Operator : JU/SJ
 Sample : K2481-22ME
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAHX5ME

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:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.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	6.775	636	644	651	rVV	1192908	2160927	11.47%	0.645%
2	6.940	665	672	678	rVV	949365	1488970	7.91%	0.444%
3	7.128	694	704	716	rVV	1220141	2033059	10.79%	0.607%
4	7.252	716	725	732	rVV3	732234	1422965	7.55%	0.425%
5	7.593	776	783	792	rBV	1263855	2042319	10.84%	0.610%
6	8.116	863	872	880	rBV	1610178	2706104	14.37%	0.808%
7	8.293	896	902	908	rVV	1381090	2219022	11.78%	0.662%
8	8.734	972	977	986	rVV	1226236	2114659	11.23%	0.631%
9	8.816	986	991	995	rVV	496602	759896	4.03%	0.227%
10	9.446	1090	1098	1104	rBV	1028522	1721346	9.14%	0.514%
11	9.793	1148	1157	1163	rVV4	654133	1742601	9.25%	0.520%
12	9.858	1163	1168	1173	rVV2	535751	1060515	5.63%	0.317%
13	9.981	1181	1189	1197	rVB	1548759	2742847	14.56%	0.819%
14	10.352	1243	1252	1256	rBV2	2830400	4855712	25.78%	1.449%
15	10.410	1256	1262	1269	rVB	11143499	18835404	100.00%	5.622%
16	10.493	1269	1276	1280	rBV	1446232	2795953	14.84%	0.834%
17	11.399	1417	1430	1435	rBV4	659897	1445683	7.68%	0.431%
18	11.799	1492	1498	1504	rBV	2010798	2999129	15.92%	0.895%
19	12.022	1527	1536	1544	rVB	7571529	12811913	68.02%	3.824%
20	12.246	1563	1574	1584	rVV	4164431	6894280	36.60%	2.058%
21	12.769	1659	1663	1668	rVB	673170	907502	4.82%	0.271%
22	13.063	1705	1713	1721	rBV2	3091286	5443276	28.90%	1.625%
23	13.251	1738	1745	1756	rVB	717483	1708211	9.07%	0.510%
24	13.387	1761	1768	1769	rBV	1982975	3098456	16.45%	0.925%
25	13.546	1789	1795	1800	rVV	2678170	4861606	25.81%	1.451%
26	13.599	1800	1804	1808	rVV	1984588	3036005	16.12%	0.906%
27	13.646	1808	1812	1815	rVV	3121634	4512585	23.96%	1.347%
28	13.687	1815	1819	1823	rVV2	1100143	2080751	11.05%	0.621%
29	13.728	1823	1826	1830	rVV3	924950	1313144	6.97%	0.392%
30	13.781	1830	1835	1839	rVV2	1464152	2457596	13.05%	0.733%
31	13.916	1852	1858	1860	rBV	3505786	5170286	27.45%	1.543%
32	13.946	1860	1863	1870	rVB2	3169546	4556311	24.19%	1.360%
33	14.151	1892	1898	1902	rBV	3264204	4048826	21.50%	1.208%
34	14.228	1902	1911	1917	rVV3	3053291	5938787	31.53%	1.772%

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Integration Parameters: LSCINT.P

Integrator: RTE
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35	14.287	1917	1921	1924	rVV2	791843	1243280	6.60%	0.371%
36	14.434	1940	1946	1958	rBV2	1713754	3367995	17.88%	1.005%
37	14.628	1970	1979	1987	rVV2	2362689	4698855	24.95%	1.402%
38	14.710	1988	1993	1997	rVV	1040056	1466776	7.79%	0.438%
39	14.775	2000	2004	2009	rVB	777981	1026817	5.45%	0.306%
40	14.845	2009	2016	2022	rBV3	818281	1810971	9.61%	0.540%
41	14.904	2022	2026	2030	rVB	781420	1003297	5.33%	0.299%
42	15.022	2039	2046	2049	rBV3	566169	1294812	6.87%	0.386%
43	15.110	2056	2061	2065	rVV2	3356545	4250878	22.57%	1.269%
44	15.228	2075	2081	2085	rVV	4733145	7119884	37.80%	2.125%
45	15.281	2085	2090	2095	rVV	3394538	5071470	26.93%	1.514%
46	15.357	2099	2103	2108	rVV2	1301232	1962360	10.42%	0.586%
47	15.516	2123	2130	2135	rVB	1245937	2306230	12.24%	0.688%
48	15.575	2135	2140	2144	rBV	740858	1240541	6.59%	0.370%
49	15.693	2152	2160	2162	rBV2	682803	1397386	7.42%	0.417%
50	15.722	2162	2165	2173	rVB3	1143692	2241498	11.90%	0.669%
51	15.975	2202	2208	2210	rBV	3321311	4458525	23.67%	1.331%
52	15.998	2210	2212	2217	rVB	1678829	1986508	10.55%	0.593%
53	16.287	2254	2261	2265	rBV	806738	1644855	8.73%	0.491%
54	16.340	2266	2270	2274	rVV	711615	1100521	5.84%	0.328%
55	16.434	2282	2286	2291	rVB2	515741	746544	3.96%	0.223%
56	16.769	2339	2343	2346	rBV	2762045	3587234	19.05%	1.071%
57	16.981	2374	2379	2382	rBV	3726107	5328490	28.29%	1.590%
58	17.028	2382	2387	2391	rVV	11015776	16031056	85.11%	4.785%
59	17.081	2391	2396	2399	rVV	5419088	7983060	42.38%	2.383%
60	17.116	2399	2402	2408	rVV	3202769	4098183	21.76%	1.223%
61	17.175	2409	2412	2418	rVV4	357127	786653	4.18%	0.235%
62	17.239	2419	2423	2430	rVV4	296010	778913	4.14%	0.232%
63	17.504	2464	2468	2473	rVB	2681178	3214508	17.07%	0.959%
64	17.857	2524	2528	2532	rVV	2288307	3318454	17.62%	0.990%
65	17.904	2532	2536	2542	rVV	3138414	4655350	24.72%	1.389%
66	17.986	2546	2550	2556	rVV	1134111	1807868	9.60%	0.540%
67	18.051	2556	2561	2565	rVV2	2465170	4581995	24.33%	1.368%
68	18.087	2565	2567	2575	rVB	1360324	1875021	9.95%	0.560%
69	18.204	2583	2587	2592	rVB	2217109	2685402	14.26%	0.801%
70	18.363	2610	2614	2622	rBV	1043901	1440147	7.65%	0.430%
71	18.786	2681	2686	2691	rBV	1046913	1758849	9.34%	0.525%

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ClientSampleId :
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Integration Parameters: LSCINT.P

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72	18.845	2691	2696	2700	rBV2	2341947	3113241	16.53%	0.929%
73	19.057	2726	2732	2739	rVB	6051841	8669559	46.03%	2.587%
74	19.204	2753	2757	2762	rBV	900159	1268836	6.74%	0.379%
75	19.392	2783	2789	2792	rBV2	7569932	11736940	62.31%	3.503%
76	19.422	2792	2794	2803	rVV2	6478342	8826750	46.86%	2.634%
77	19.498	2803	2807	2814	rVB3	534149	1084348	5.76%	0.324%
78	19.604	2821	2825	2831	rBV	527909	833282	4.42%	0.249%
79	19.751	2845	2850	2857	rBV3	634877	1565042	8.31%	0.467%
80	19.892	2869	2874	2875	rBV2	514088	768992	4.08%	0.230%
81	19.922	2876	2879	2884	rVB	1668077	2334966	12.40%	0.697%
82	19.975	2884	2888	2892	rBV	1341334	1552811	8.24%	0.463%
83	20.028	2893	2897	2901	rVV	1620132	2005025	10.64%	0.598%
84	20.081	2902	2906	2911	rVB2	841815	1310364	6.96%	0.391%
85	20.269	2934	2938	2948	rVB2	668855	1257322	6.68%	0.375%
86	20.480	2970	2974	2978	rBV	921469	1022295	5.43%	0.305%
87	20.945	3046	3053	3067	rVB4	1230120	2690167	14.28%	0.803%
88	21.204	3090	3097	3101	rBV2	6118188	11565785	61.40%	3.452%
89	21.245	3101	3104	3114	rVB	2510791	3434144	18.23%	1.025%
90	21.757	3187	3191	3195	rVV	854305	1169156	6.21%	0.349%
91	21.822	3196	3202	3206	rVB2	677352	1129447	6.00%	0.337%
92	22.280	3276	3280	3286	rVB	771612	1097887	5.83%	0.328%
93	22.404	3297	3301	3306	rVB	705312	942549	5.00%	0.281%
94	22.774	3355	3364	3372	rBV2	1482429	4765119	25.30%	1.422%
95	23.216	3434	3439	3442	rBV	617088	1027301	5.45%	0.307%
96	23.269	3442	3448	3452	rVV	4949342	8535030	45.31%	2.547%
97	23.310	3452	3455	3463	rVB2	1595881	3293565	17.49%	0.983%
98	23.404	3464	3471	3477	rBV	3431573	6407984	34.02%	1.913%
99	23.957	3560	3565	3572	rVB	651436	1187626	6.31%	0.354%
100	24.680	3682	3688	3697	rVB	527753	1104357	5.86%	0.330%

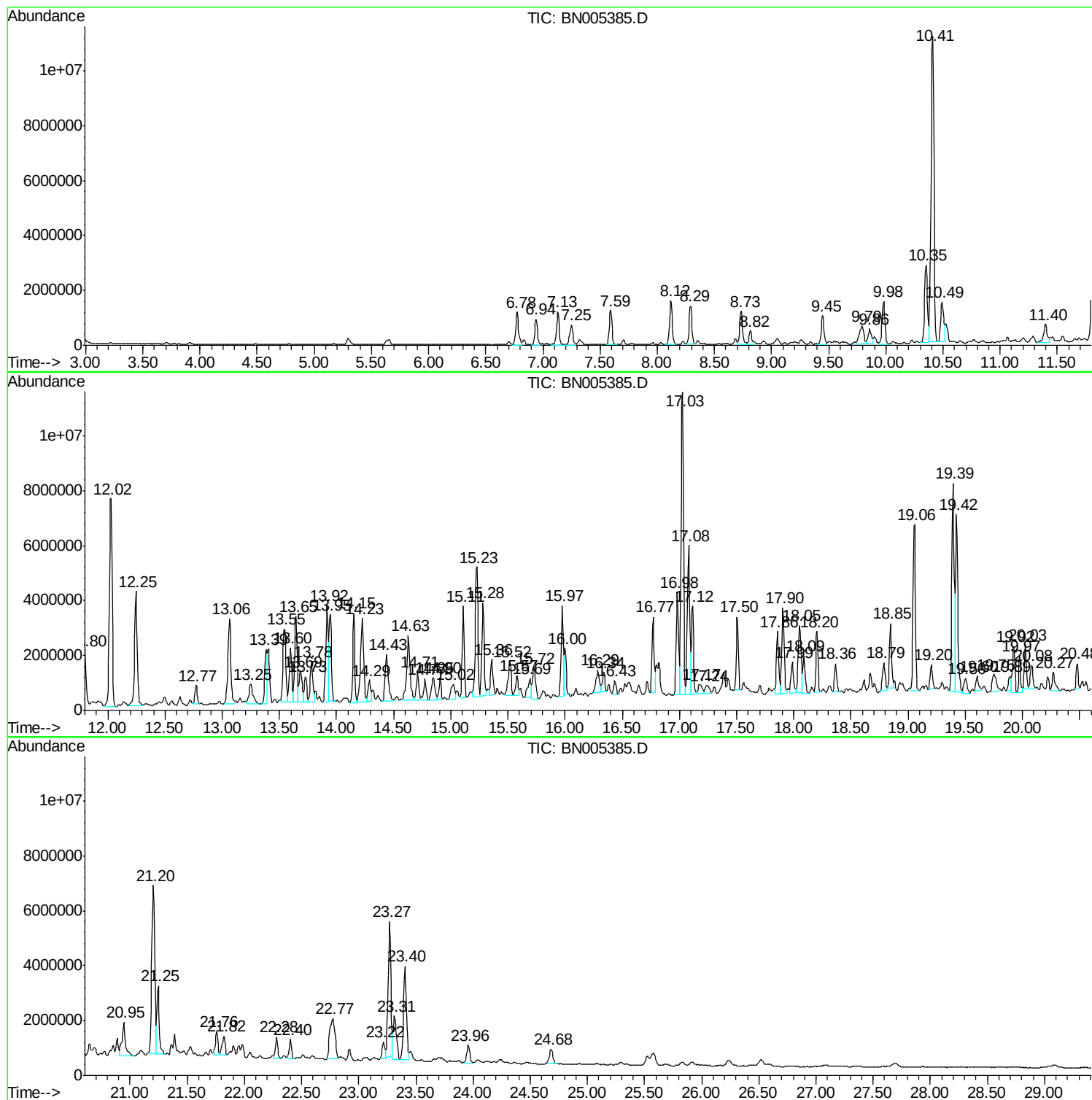
Sum of corrected areas: 335057722

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ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

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



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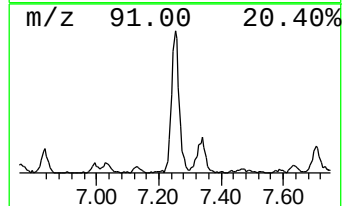
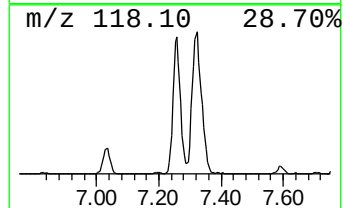
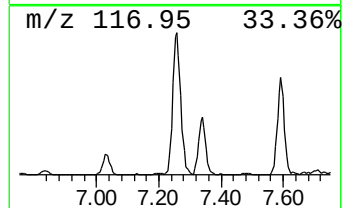
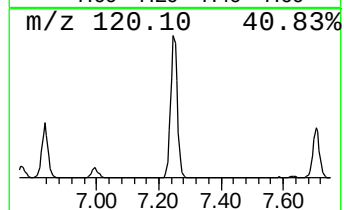
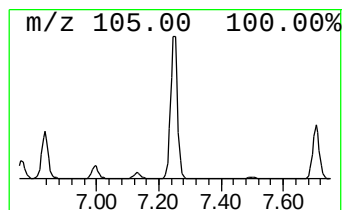
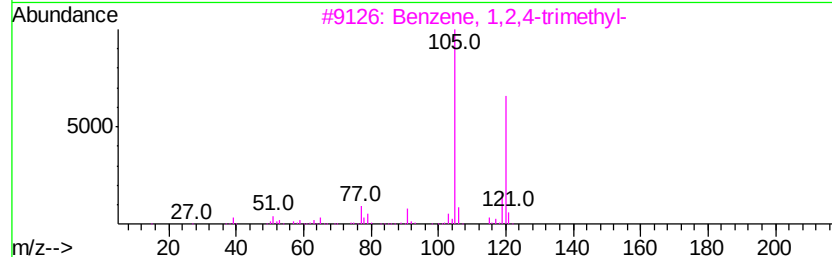
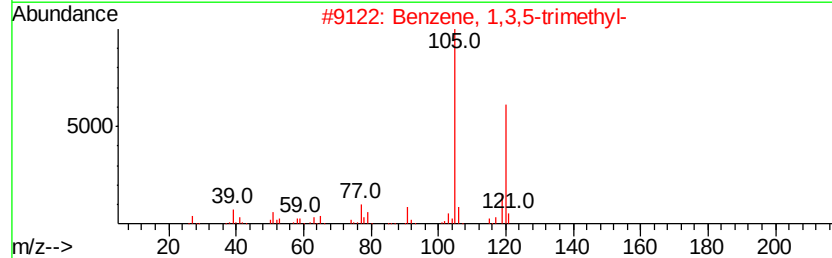
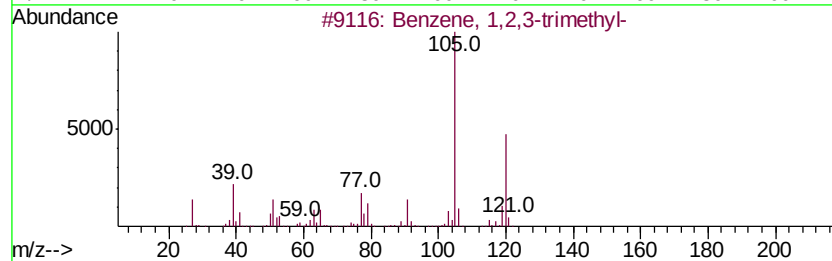
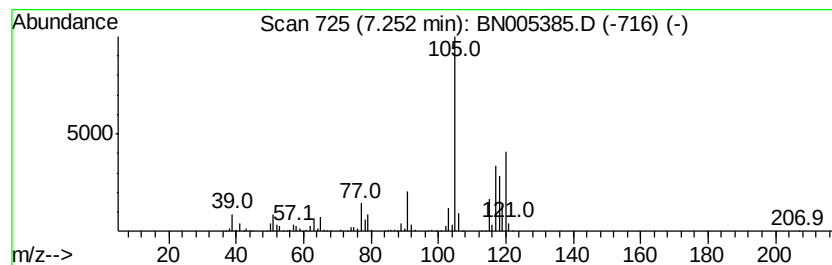
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzene, 1,2,3-trimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.25	13.93 ng/ul	1422970	1,4-Dichlorobenzene-d4	7.59

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	64
2		Benzene, 1,3,5-trimethyl-	120	C9H12	000108-67-8	64
3		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	64
4		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	64
5		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	60



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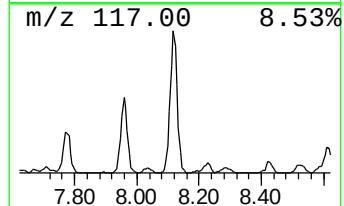
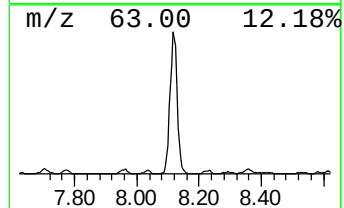
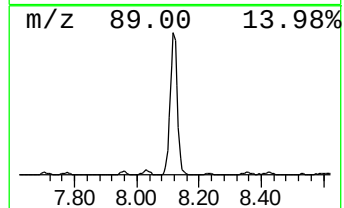
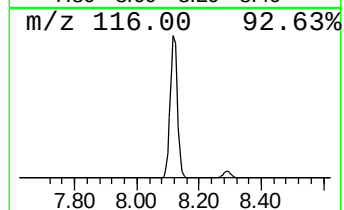
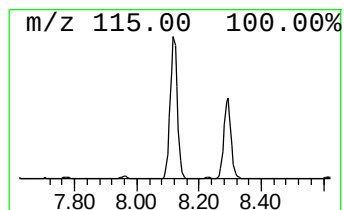
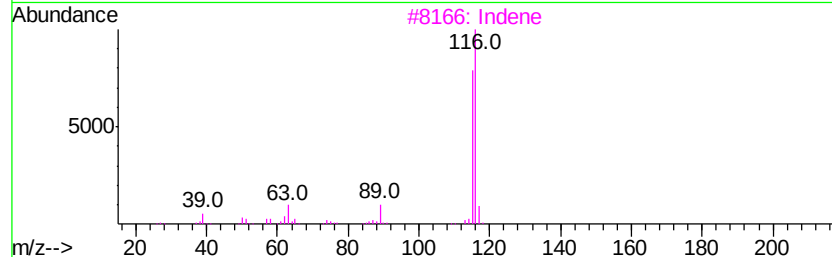
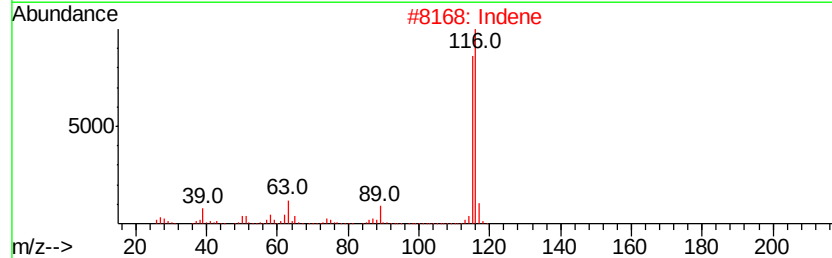
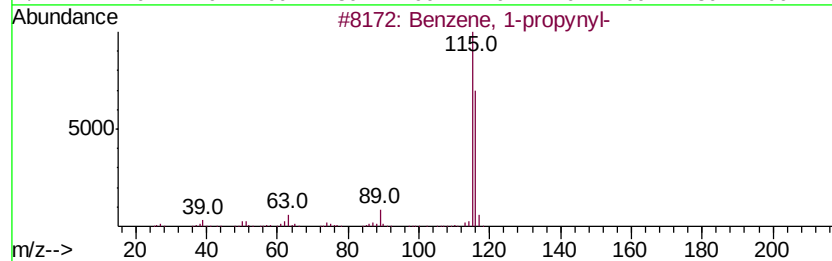
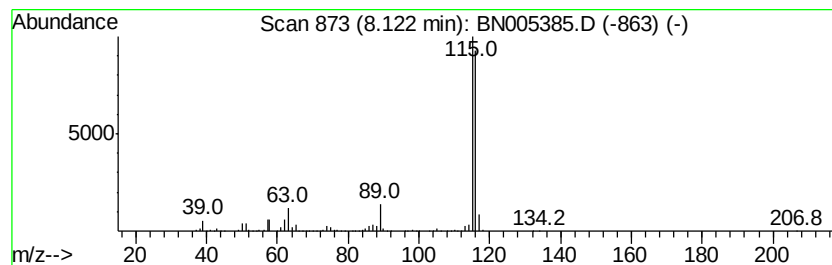
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzene, 1-propynyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.12	26.50 ng/ul	2706100	1,4-Dichlorobenzene-d4	7.59

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-propynyl-	116	C9H8	000673-32-5	95
2		Indene	116	C9H8	000095-13-6	95
3		Indene	116	C9H8	000095-13-6	94
4		Benzene, 1-propynyl-	116	C9H8	000673-32-5	91
5		Benzene, 1-propynyl-	116	C9H8	000673-32-5	91



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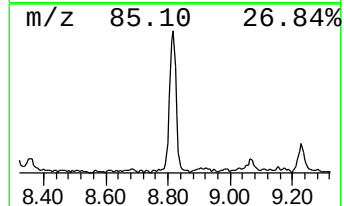
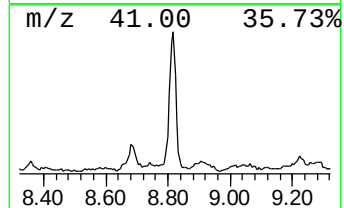
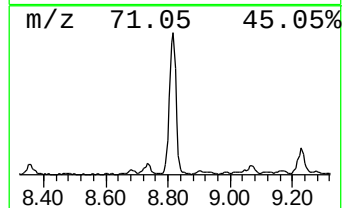
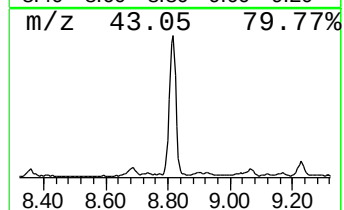
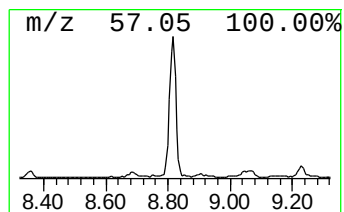
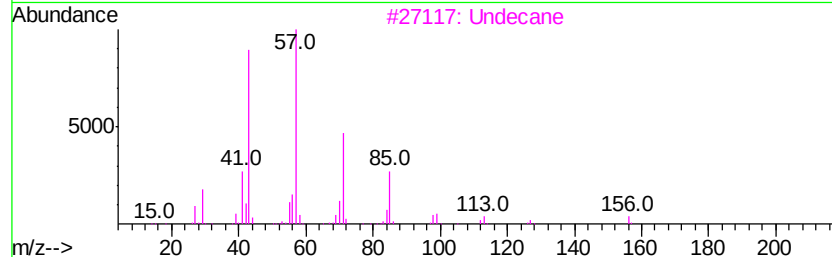
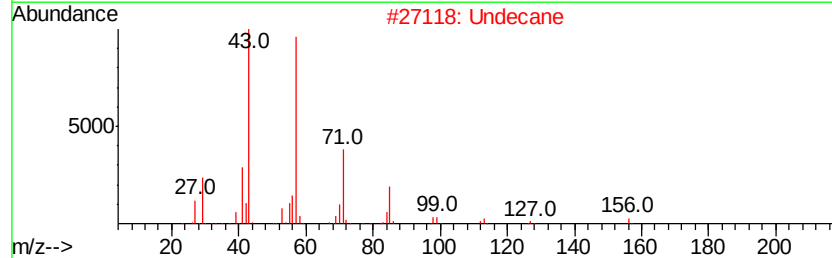
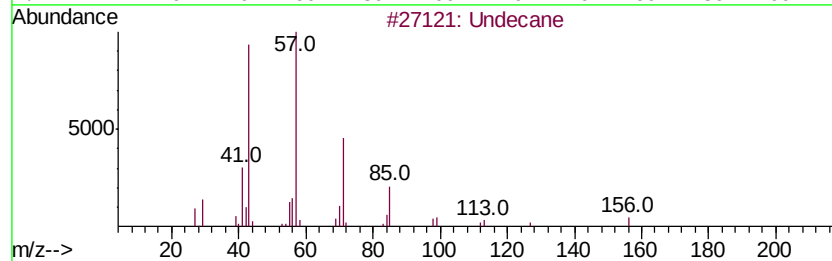
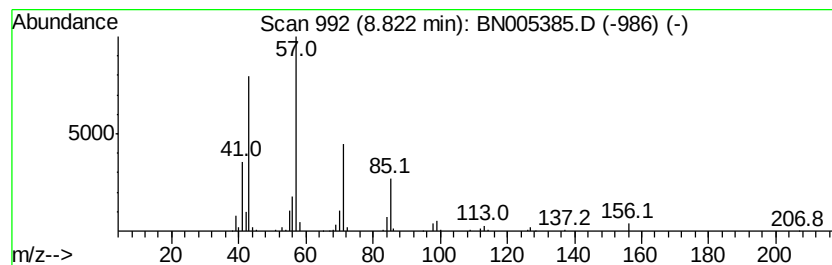
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.82	7.44 ng/ul	759896	1,4-Dichlorobenzene-d4	7.59

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Undecane	156	C11H24	001120-21-4	94
2		Undecane	156	C11H24	001120-21-4	90
3		Undecane	156	C11H24	001120-21-4	90
4		Tetradecane	198	C14H30	000629-59-4	90
5		Tridecane	184	C13H28	000629-50-5	86



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Acq On : 30 Apr 2019 23:07
Operator : JU/SJ
Sample : K2481-22ME
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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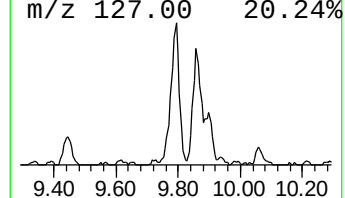
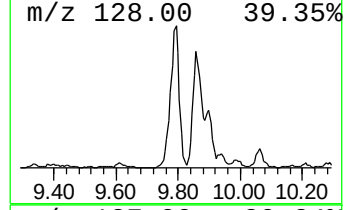
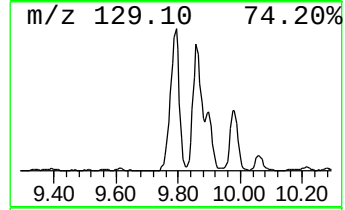
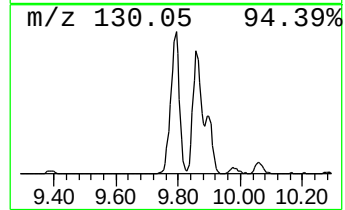
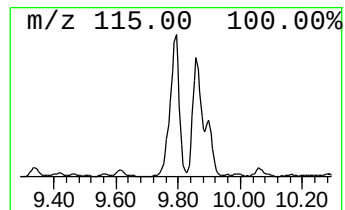
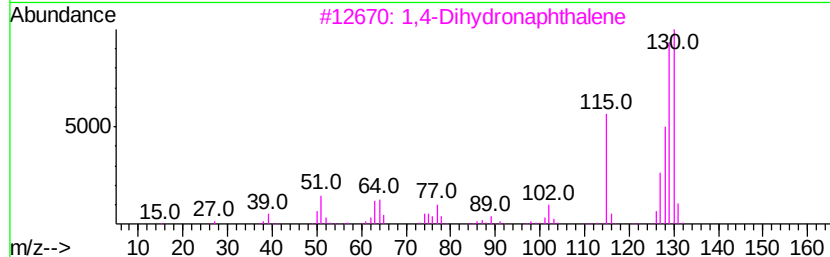
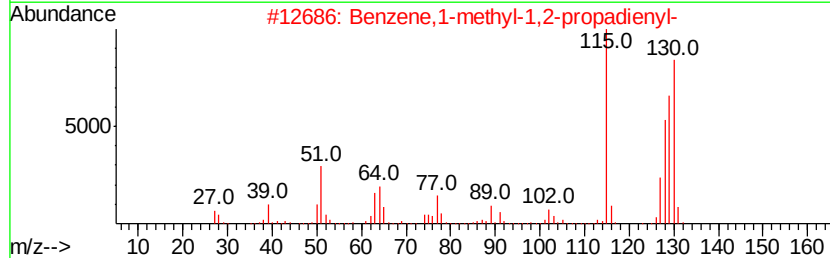
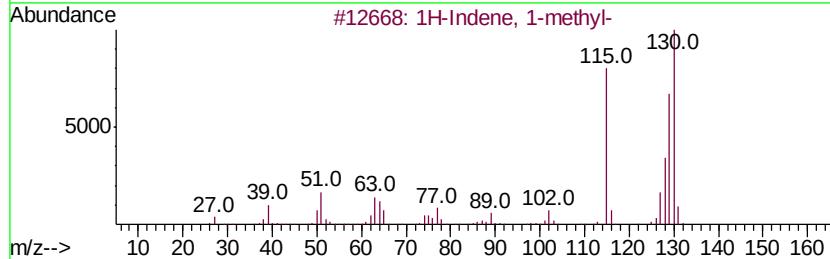
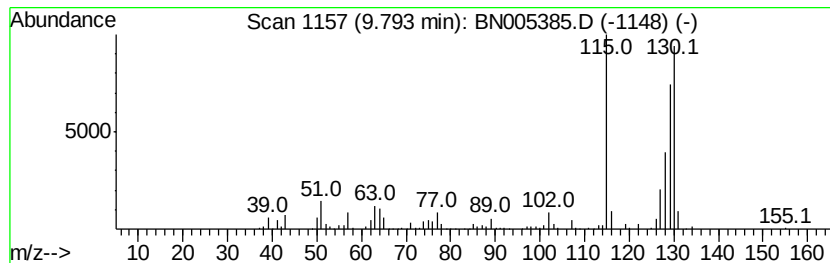
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 1H-Indene, 1-methyl- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.79	7.18 ng/ul	1742600	Naphthalene-d8	10.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 1-methyl-	130	C10H10	000767-59-9	96
2		Benzene,1-methyl-1,2-propadienyl-	130	C10H10	022433-39-2	96
3		1,4-Dihydronaphthalene	130	C10H10	000612-17-9	96
4		2-Methylindene	130	C10H10	002177-47-1	93
5		Benzene, (1-methyl-2-cyclopropen...	130	C10H10	065051-83-4	93



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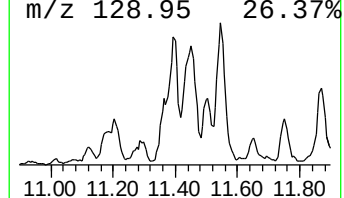
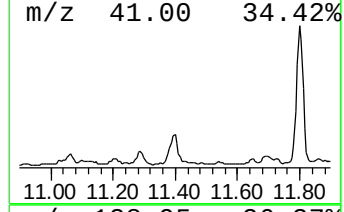
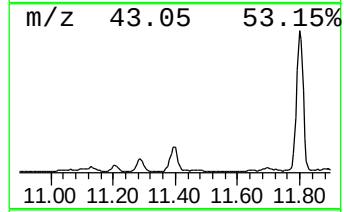
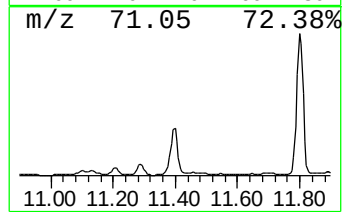
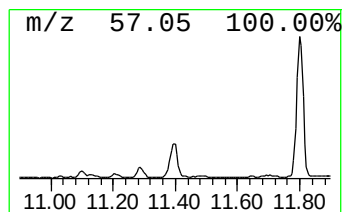
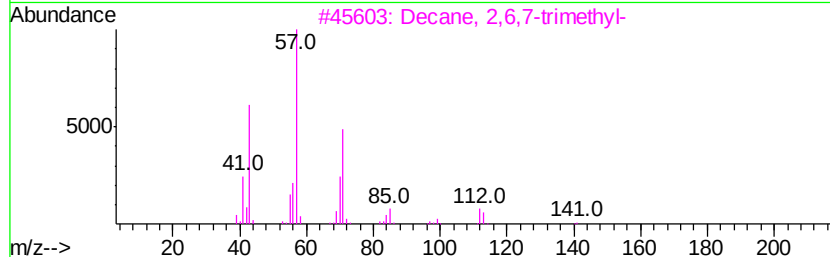
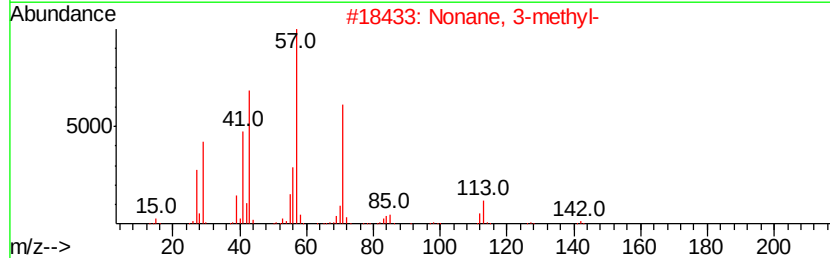
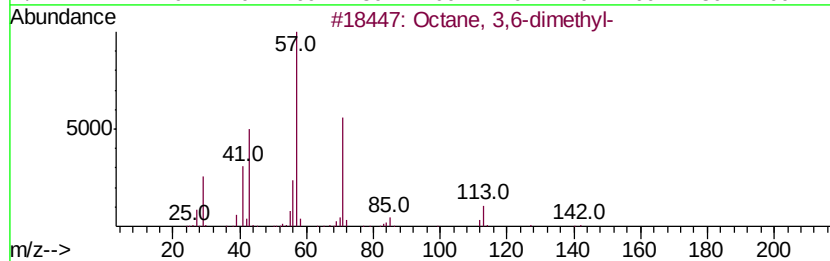
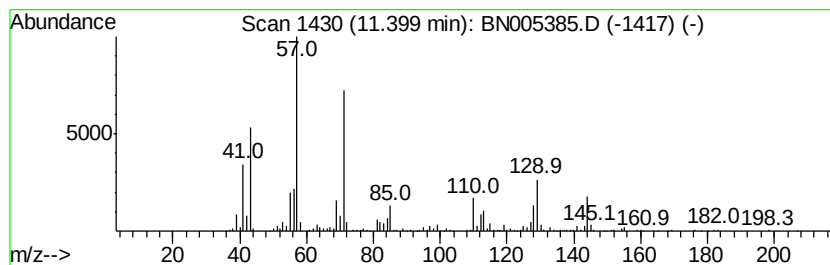
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.40	5.95 ng/ul	1445680	Napthalene-d8	10.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	53
2		Nonane, 3-methyl-	142	C10H22	005911-04-6	53
3		Decane, 2,6,7-trimethyl-	184	C13H28	062108-25-2	50
4		Tridecane, 2-methyl-	198	C14H30	001560-96-9	49
5		Tridecane, 7-methyl-	198	C14H30	026730-14-3	47



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN043019\
Data File : BN005385.D
Acq On : 30 Apr 2019 23:07
Operator : JU/SJ
Sample : K2481-22ME
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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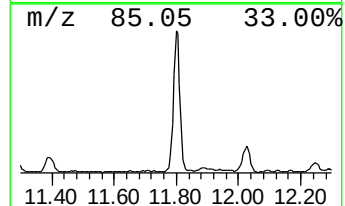
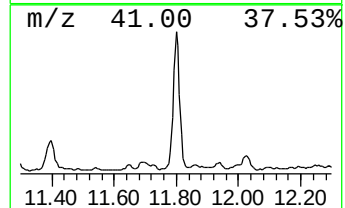
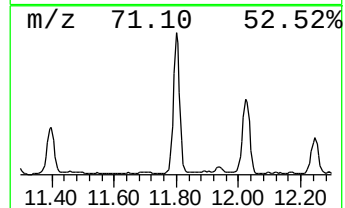
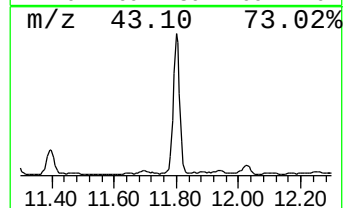
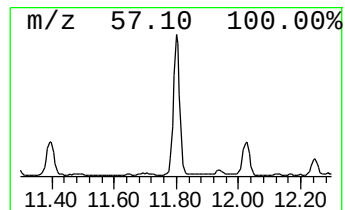
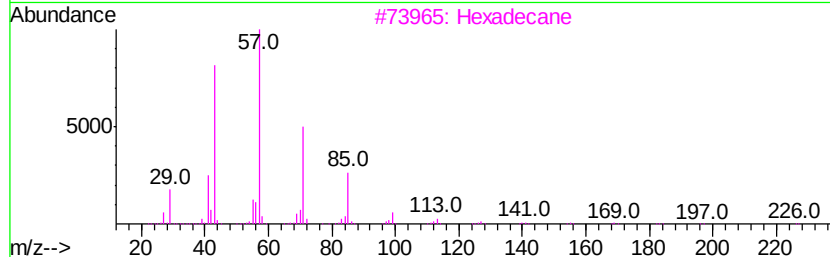
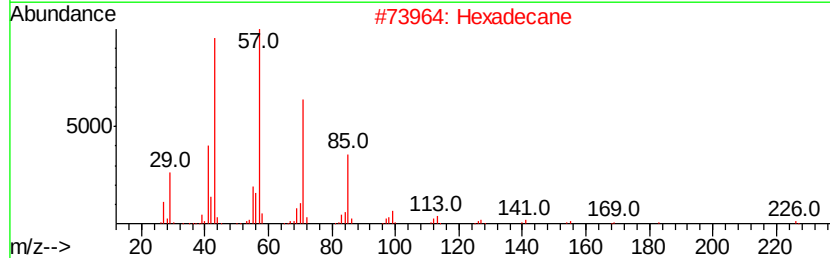
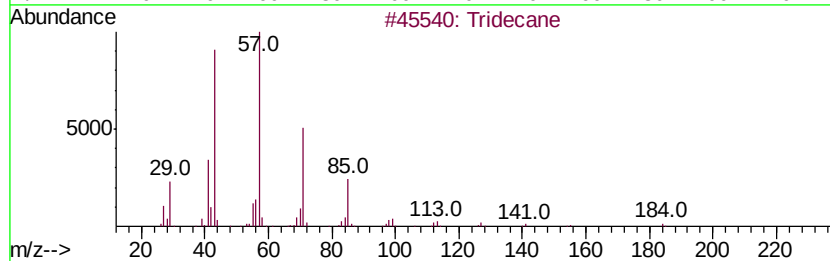
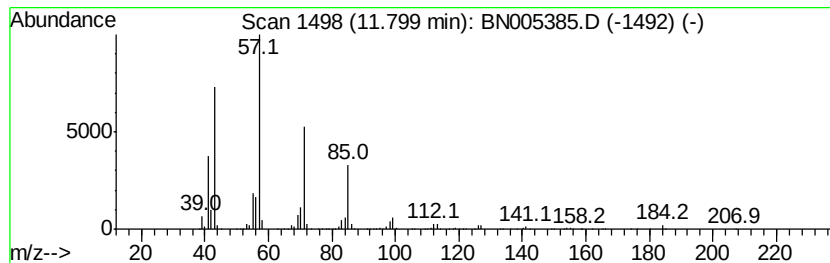
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.80	12.35 ng/ul	2999130	Napthalene-d8	10.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecane	184	C13H28	000629-50-5	93
2		Hexadecane	226	C16H34	000544-76-3	91
3		Hexadecane	226	C16H34	000544-76-3	90
4		Tetradecane	198	C14H30	000629-59-4	90
5		Tetradecane	198	C14H30	000629-59-4	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN043019\
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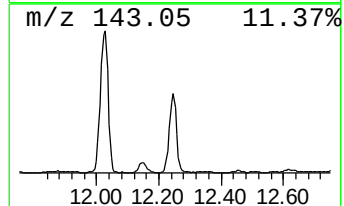
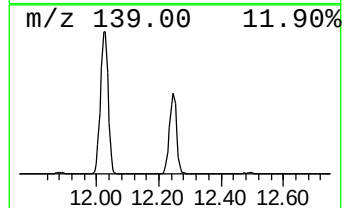
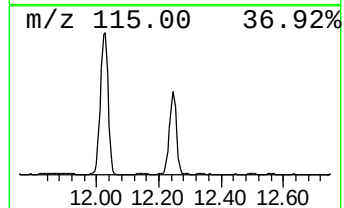
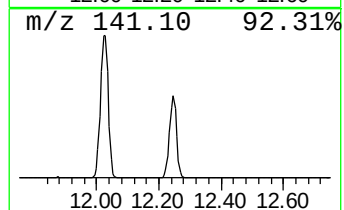
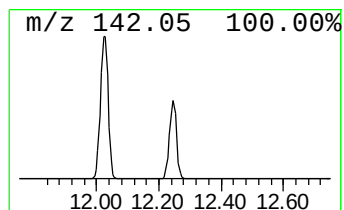
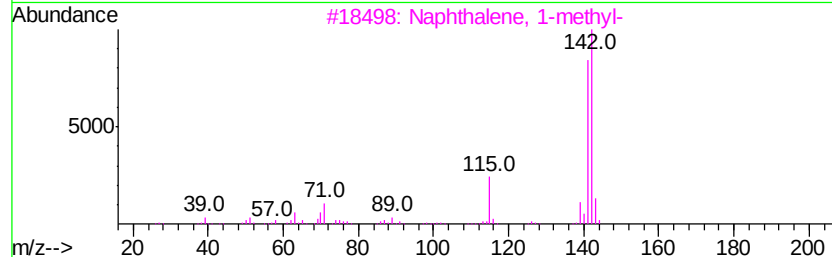
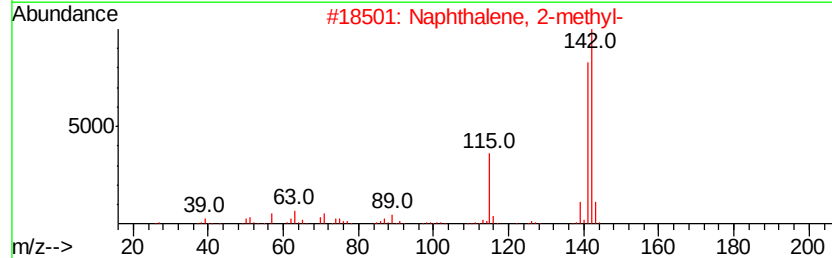
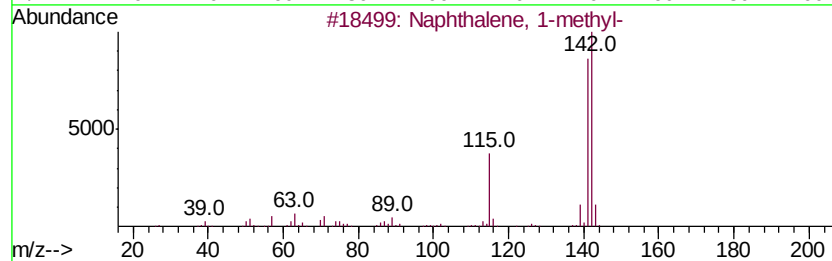
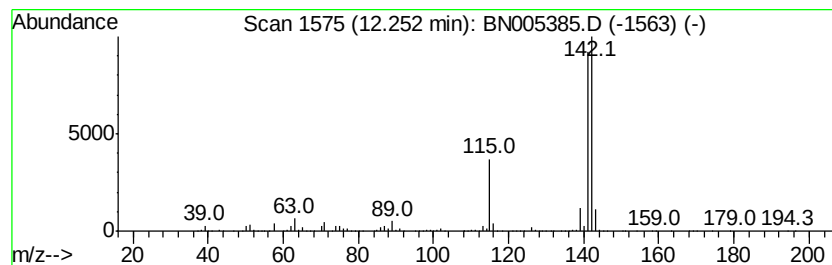
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Naphthalene, 1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.25	28.40 ng/ul	6894280	Naphthalene-d8	10.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
2		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94
4		1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	91
5		Benzocycloheptatriene	142	C11H10	000264-09-5	91



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Misc :
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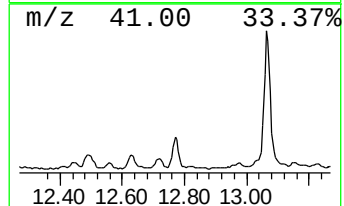
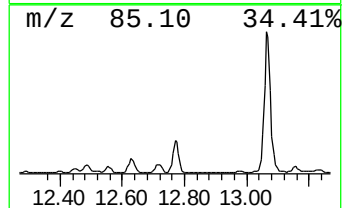
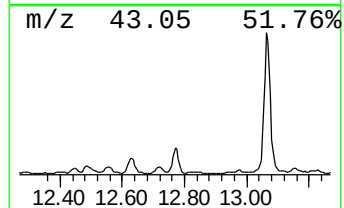
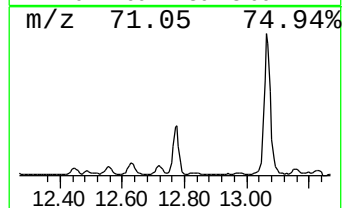
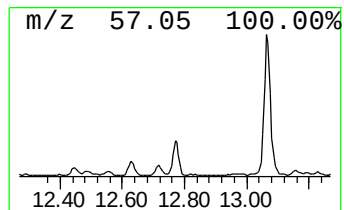
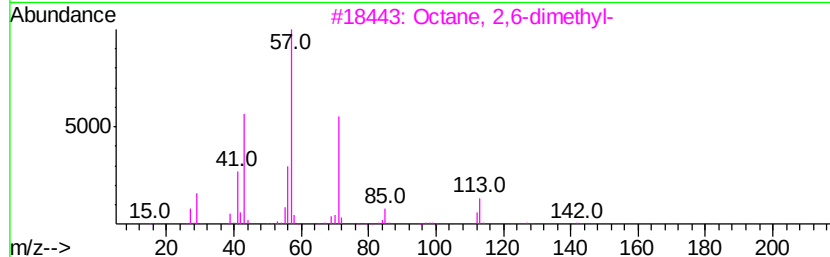
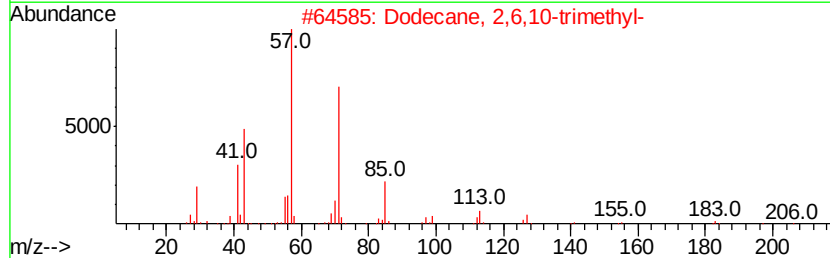
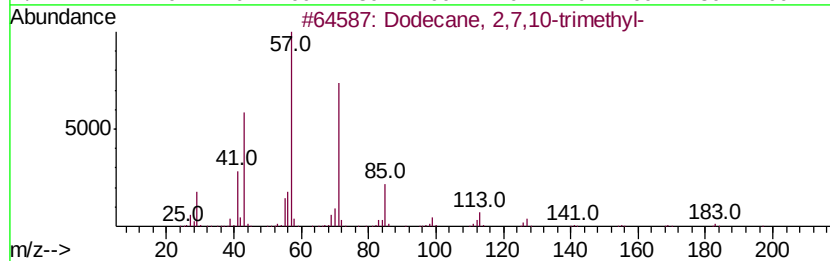
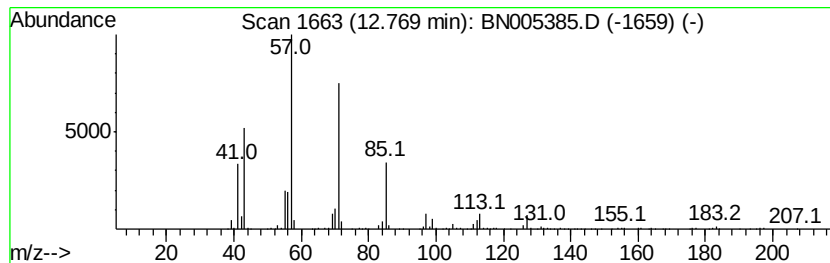
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 45

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.77	3.06 ng/ul	907502	Acenaphthene-d10	14.23

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	91
2		Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	90
3		Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	72
4		Nonane, 3-methyl-5-propyl-	184	C13H28	031081-18-2	72
5		Bacchotricuneatin c	342	C20H22O5	066563-30-2	72



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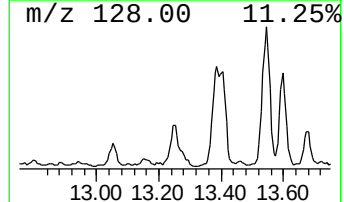
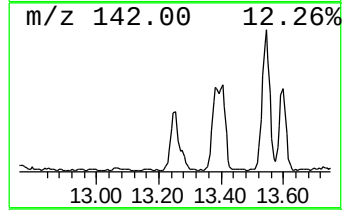
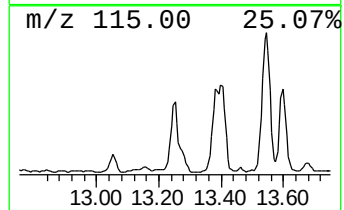
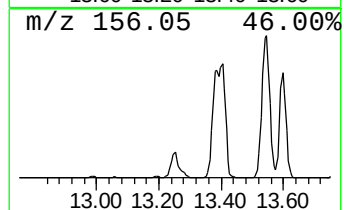
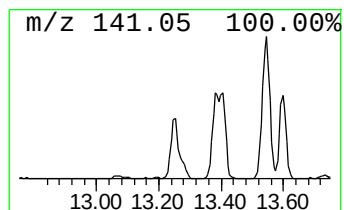
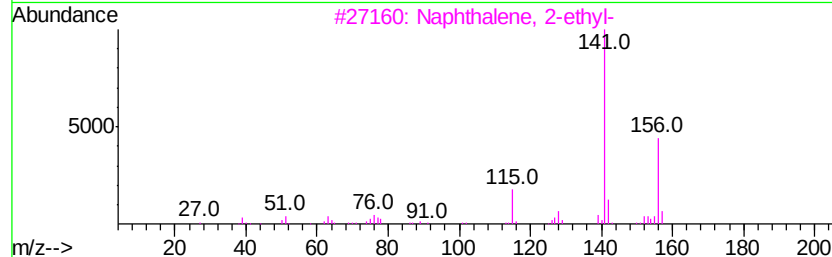
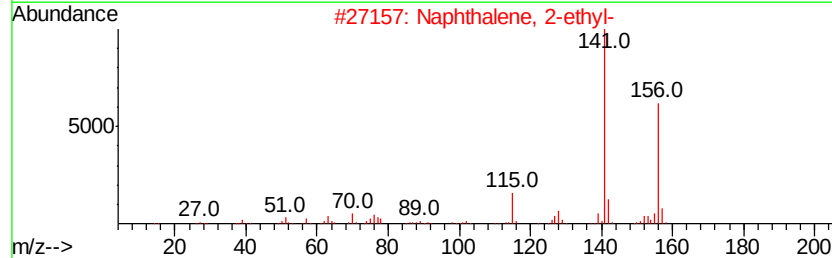
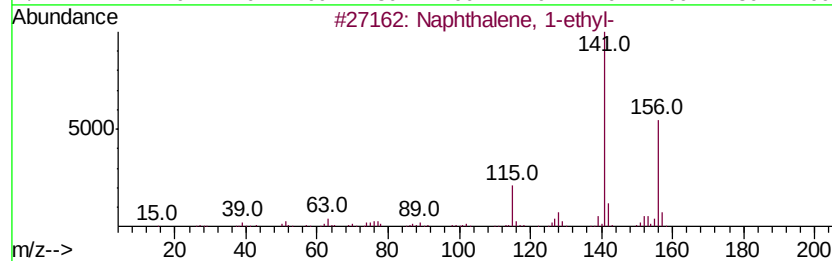
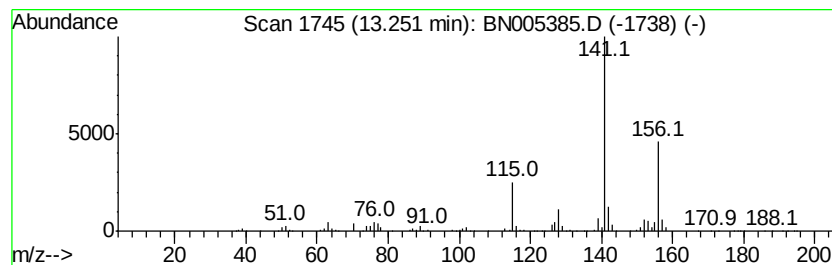
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Naphthalene, 1-ethyl- Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.25	5.75 ng/ul	1708210	Acenaphthene-d10	14.23
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 1-ethyl-	156 C12H12	001127-76-0 96
2		Naphthalene, 2-ethyl-	156 C12H12	000939-27-5 95
3		Naphthalene, 2-ethyl-	156 C12H12	000939-27-5 94
4		Naphthalene, 1-ethyl-	156 C12H12	001127-76-0 93
5		Naphthalene, 1-ethyl-	156 C12H12	001127-76-0 92



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Sample : K2481-22ME
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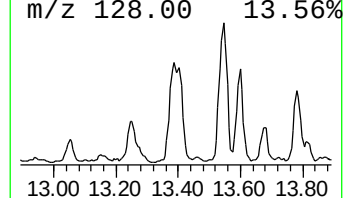
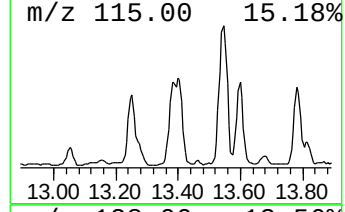
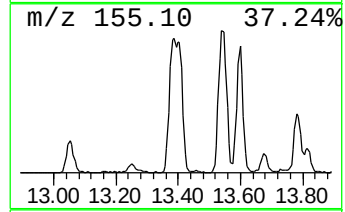
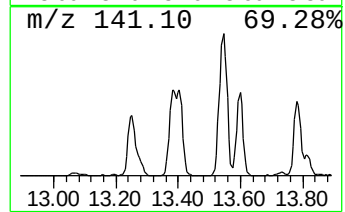
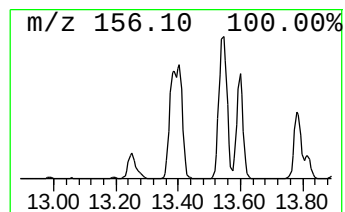
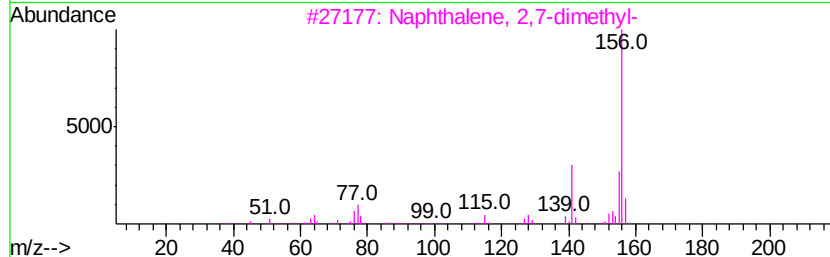
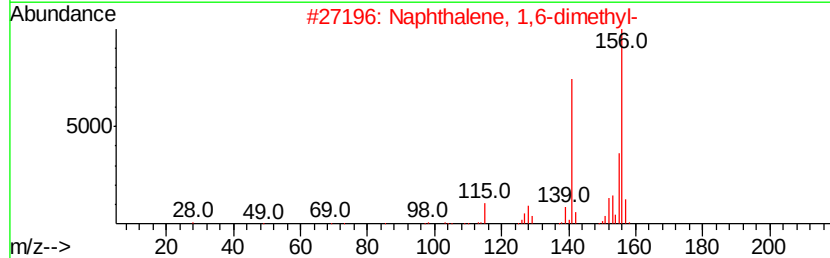
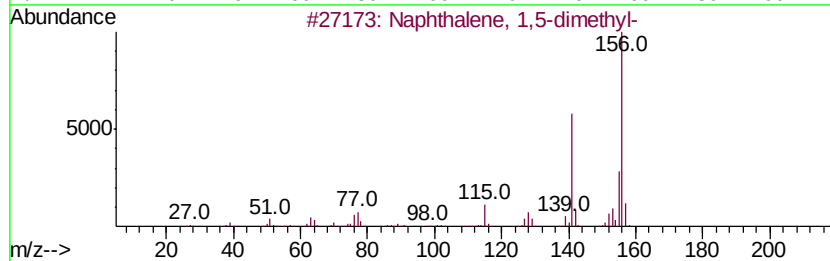
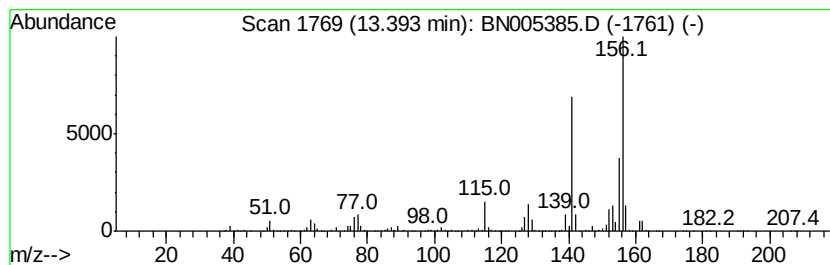
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Naphthalene, 1,5-dimethyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.39	10.43 ng/ul	3098460	Acenaphthene-d10	14.23
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 1,5-dimethyl-	156 C12H12	000571-61-9 97
2		Naphthalene, 1,6-dimethyl-	156 C12H12	000575-43-9 96
3		Naphthalene, 2,7-dimethyl-	156 C12H12	000582-16-1 96
4		Naphthalene, 2,7-dimethyl-	156 C12H12	000582-16-1 96
5		Naphthalene, 2,6-dimethyl-	156 C12H12	000581-42-0 96



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN043019\
Data File : BN005385.D
Acq On : 30 Apr 2019 23:07
Operator : JU/SJ
Sample : K2481-22ME
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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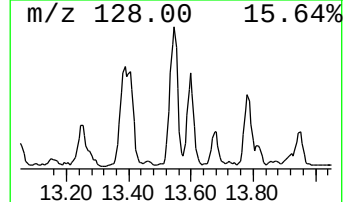
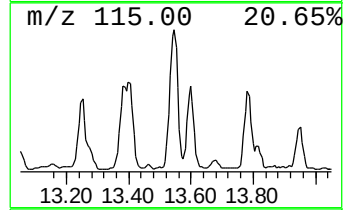
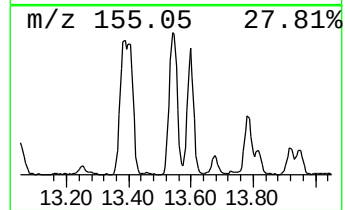
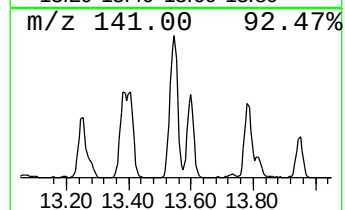
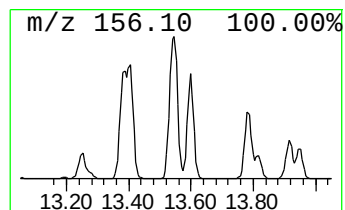
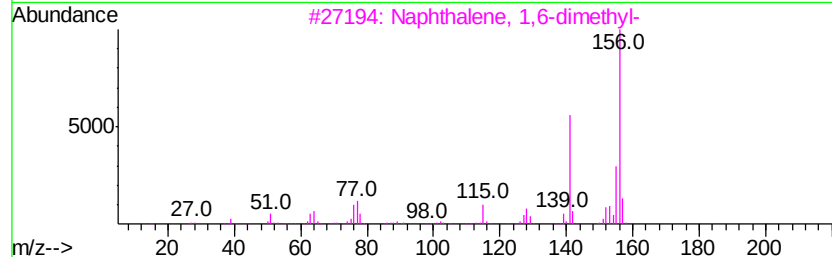
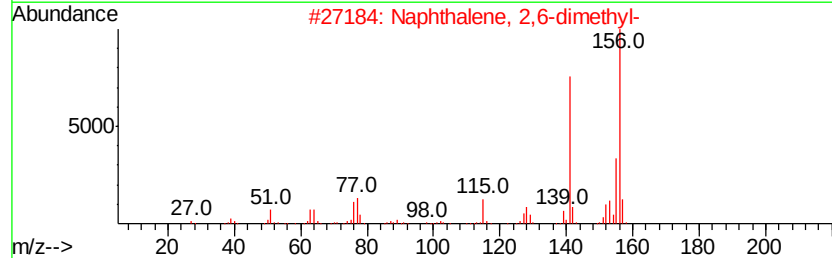
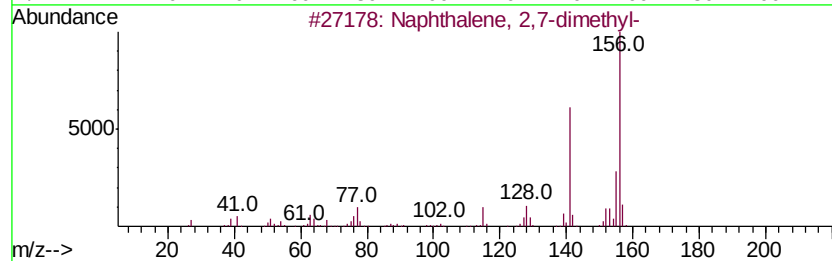
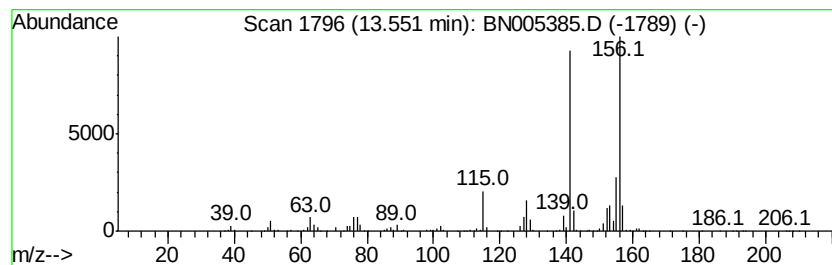
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Naphthalene, 2,7-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.55	16.37 ng/ul	4861610	Acenaphthene-d10	14.23

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97
2		Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
3		Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97
4		Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
5		Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	97



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN043019\
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Operator : JU/SJ
Sample : K2481-22ME
Misc :
ALS Vial : 19 Sample Multiplier: 1

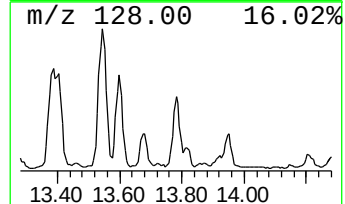
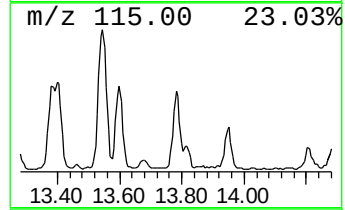
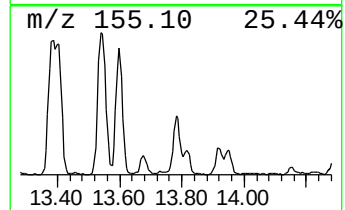
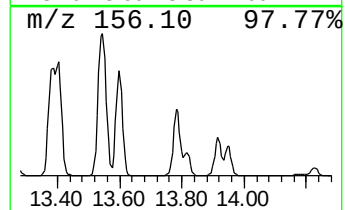
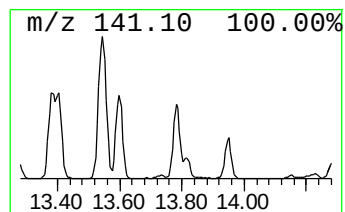
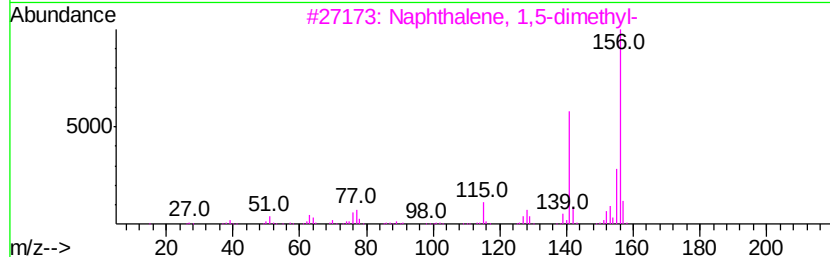
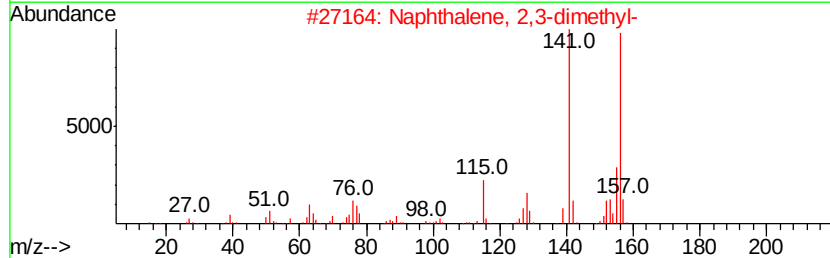
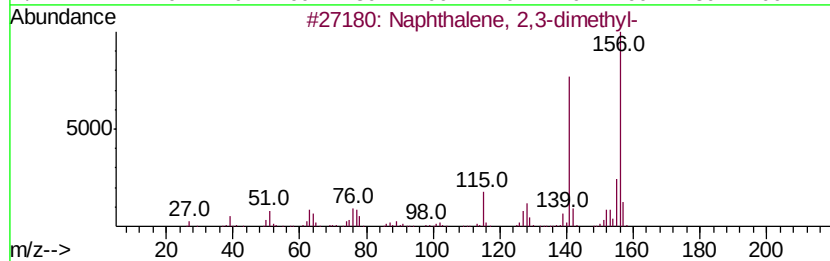
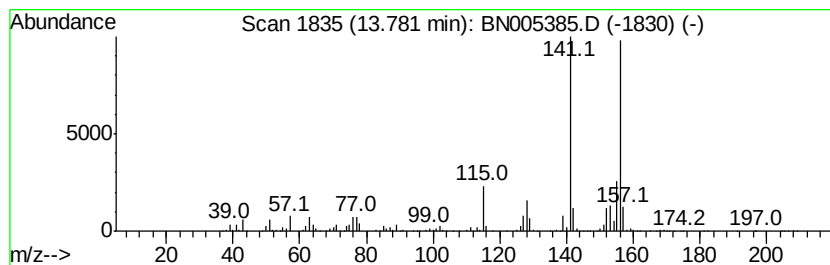
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 Naphthalene, 2,3-dimethyl- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.78	8.28 ng/ul	2457600	Acenaphthene-d10	14.23
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 2,3-dimethyl-	156 C12H12	000581-40-8 97
2		Naphthalene, 2,3-dimethyl-	156 C12H12	000581-40-8 97
3		Naphthalene, 1,5-dimethyl-	156 C12H12	000571-61-9 97
4		Naphthalene, 1,3-dimethyl-	156 C12H12	000575-41-7 97
5		Naphthalene, 1,7-dimethyl-	156 C12H12	000575-37-1 97



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN043019\
Data File : BN005385.D
Acq On : 30 Apr 2019 23:07
Operator : JU/SJ
Sample : K2481-22ME
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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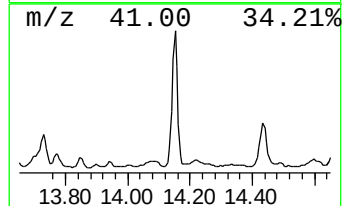
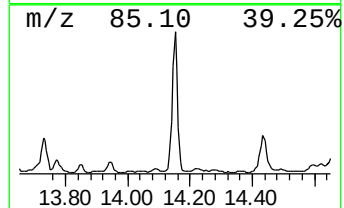
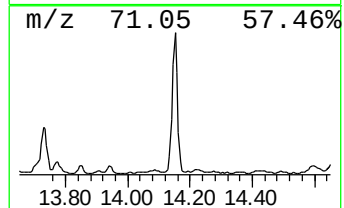
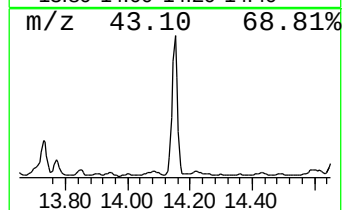
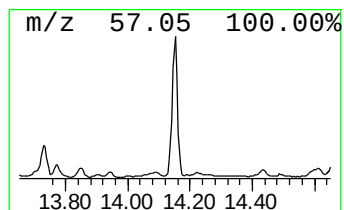
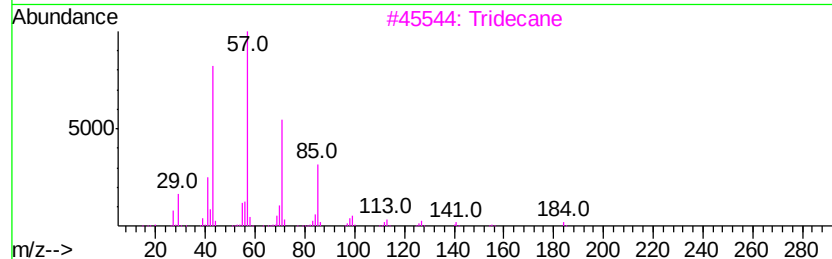
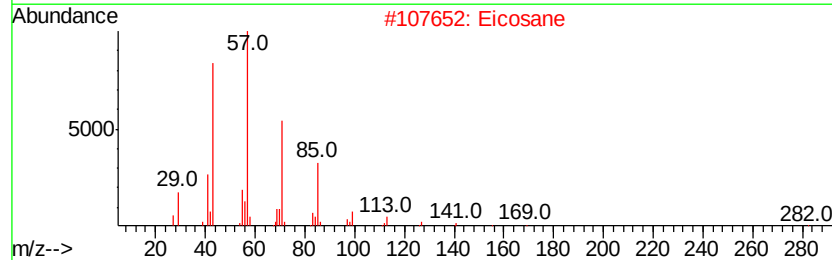
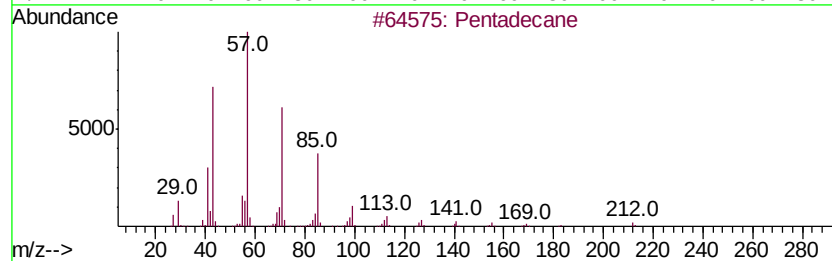
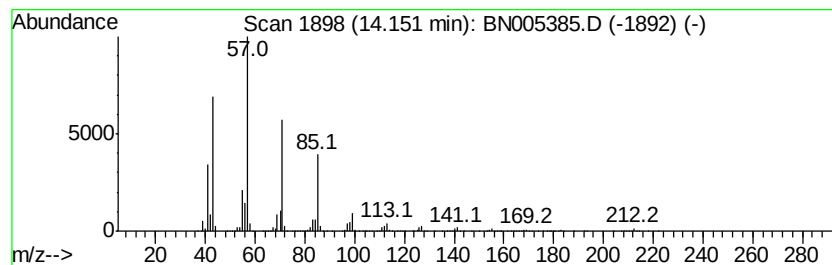
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.15	13.64 ng/ul	4048830	Acenaphthene-d10	14.23

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentadecane	212	C15H32	000629-62-9	97
2		Eicosane	282	C20H42	000112-95-8	91
3		Tridecane	184	C13H28	000629-50-5	90
4		Heneicosane	296	C21H44	000629-94-7	90
5		Hexadecane	226	C16H34	000544-76-3	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN043019\
Data File : BN005385.D
Acq On : 30 Apr 2019 23:07
Operator : JU/SJ
Sample : K2481-22ME
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
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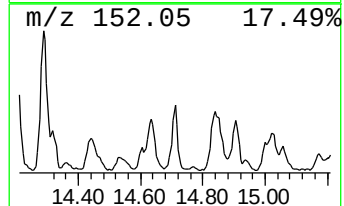
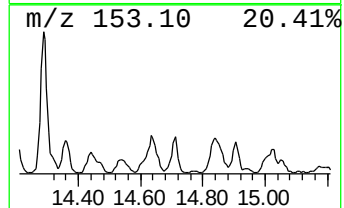
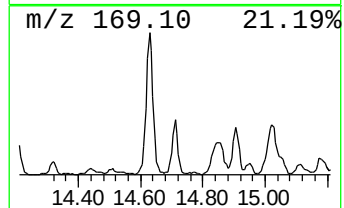
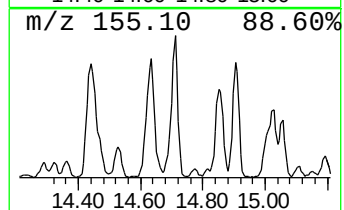
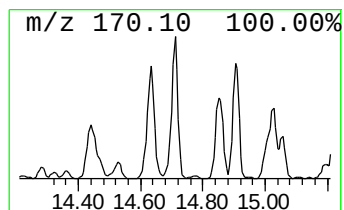
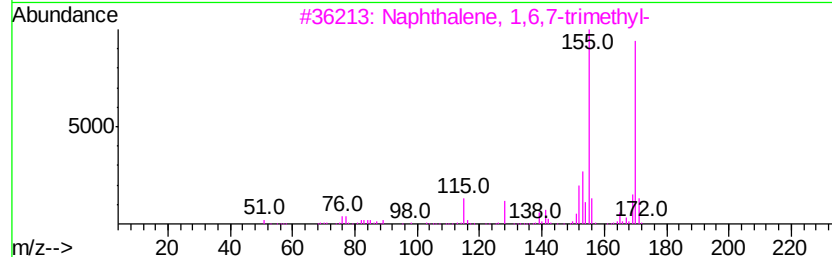
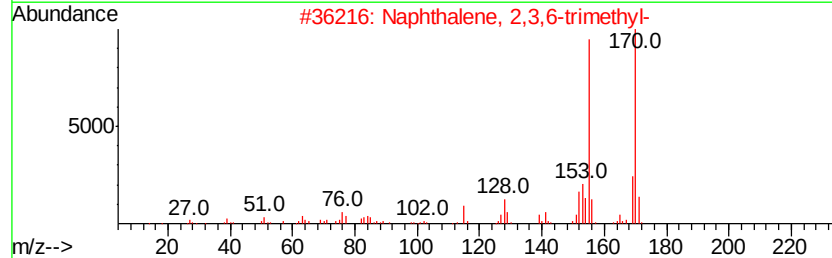
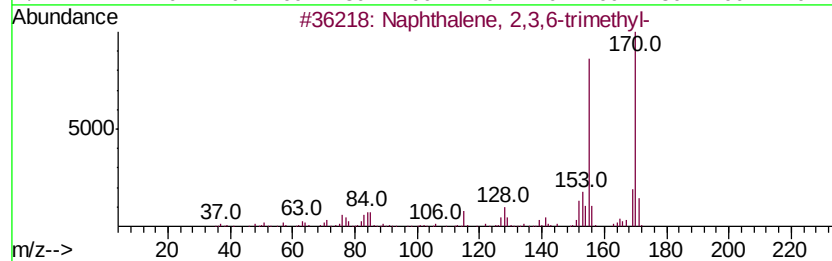
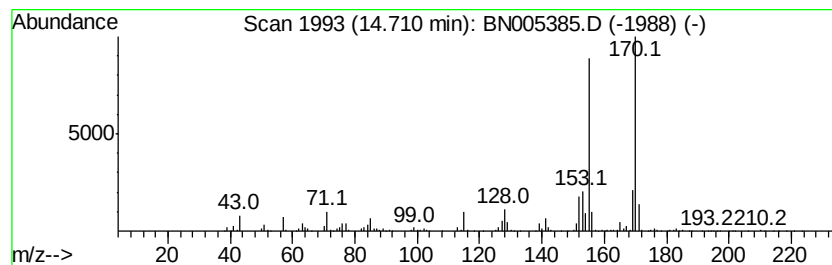
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 Naphthalene, 2,3,6-trimethyl- Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.71	4.94 ng/ul	1466780	Acenaphthene-d10	14.23

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	97
2			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	97
3			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	96
4			Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	96
5			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	96



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN043019\
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Acq On : 30 Apr 2019 23:07
Operator : JU/SJ
Sample : K2481-22ME
Misc :
ALS Vial : 19 Sample Multiplier: 1

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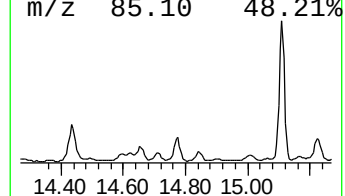
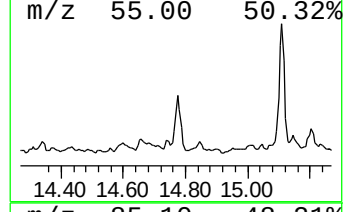
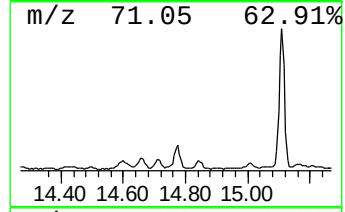
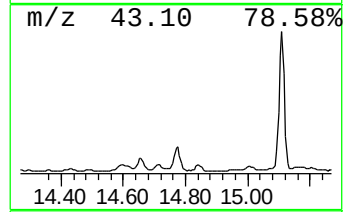
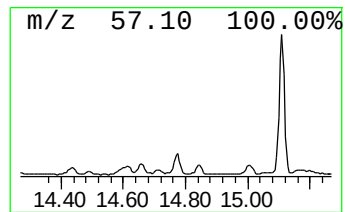
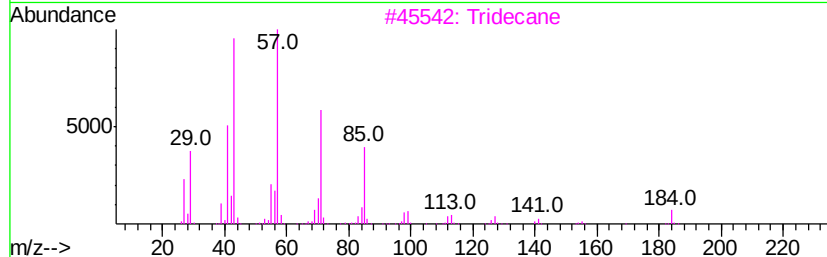
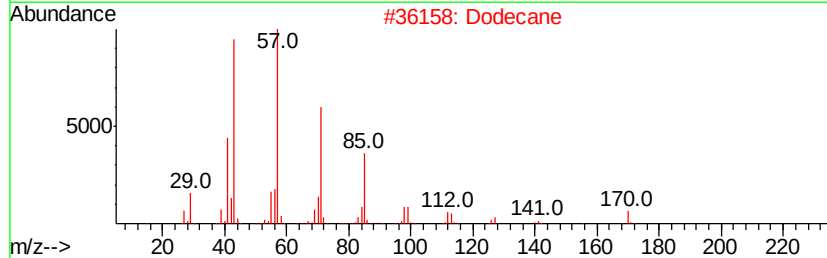
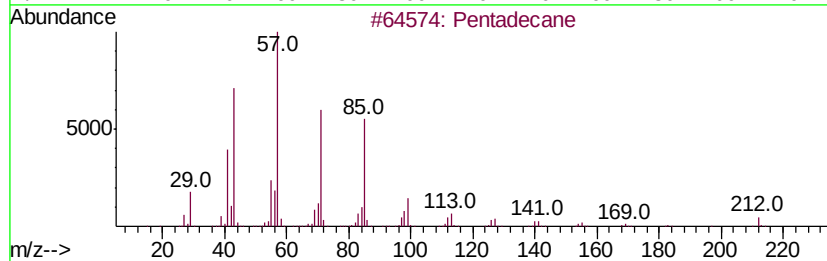
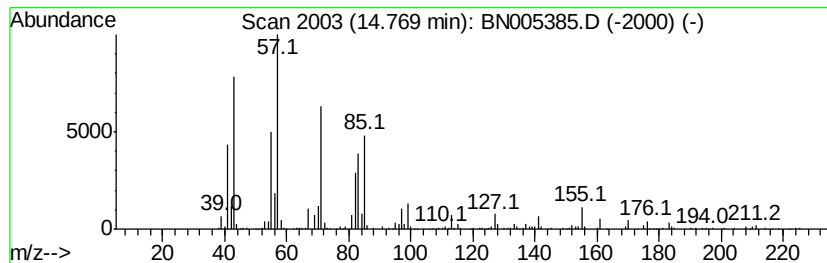
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 (DEL) Alkane: Straight-Chai... Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.77	3.46 ng/ul	1026820	Acenaphthene-d10	14.23

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane	212	C15H32	000629-62-9	70
2			Dodecane	170	C12H26	000112-40-3	55
3			Tridecane	184	C13H28	000629-50-5	55
4			Tritetracontane	605	C43H88	007098-21-7	49
5			Tetratetracontane	619	C44H90	007098-22-8	49



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN043019\
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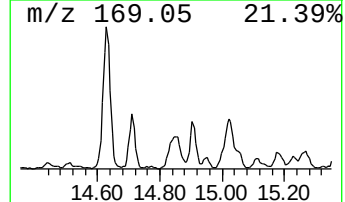
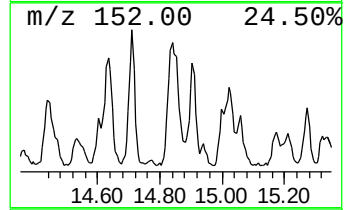
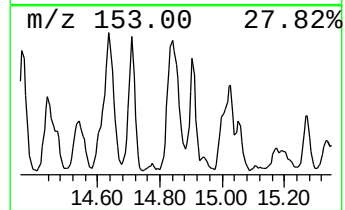
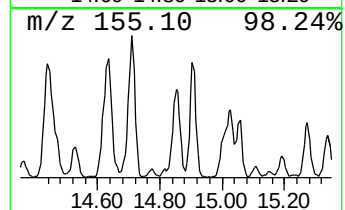
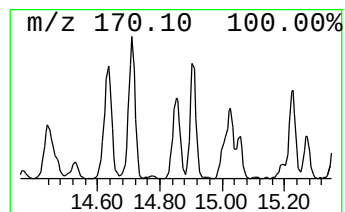
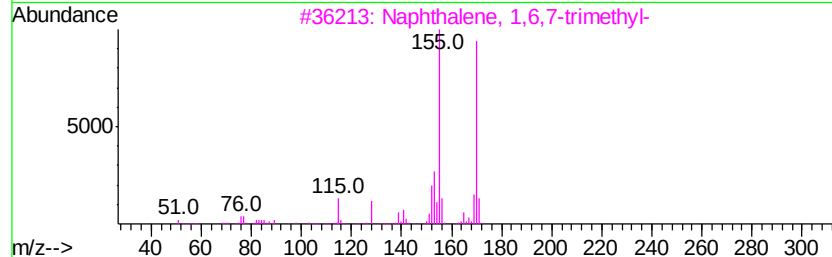
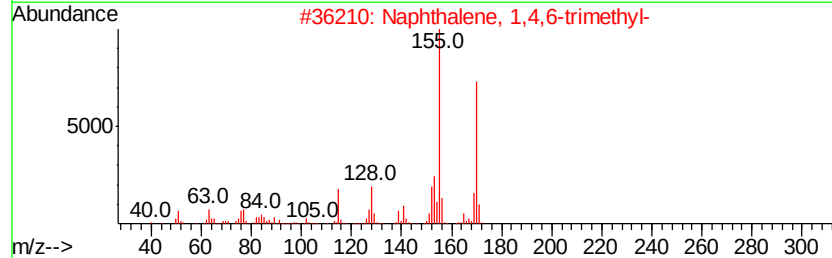
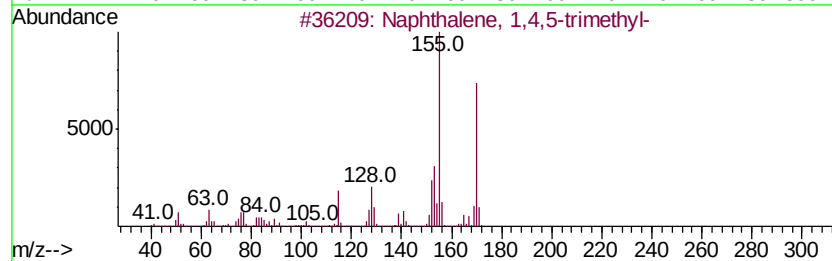
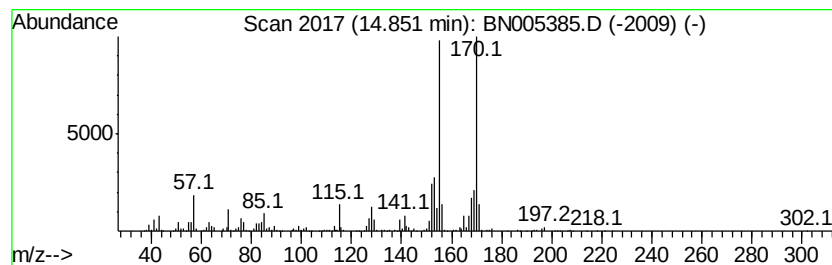
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 Naphthalene, 1,4,5-trimethyl- Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.85	6.10 ng/ul	1810970	Acenaphthene-d10	14.23
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 1,4,5-trimethyl-	170 C13H14	002131-41-1 95
2		Naphthalene, 1,4,6-trimethyl-	170 C13H14	002131-42-2 94
3		Naphthalene, 1,6,7-trimethyl-	170 C13H14	002245-38-7 94
4		Naphthalene, 2,3,6-trimethyl-	170 C13H14	000829-26-5 93
5		Naphthalene, 1,6,7-trimethyl-	170 C13H14	002245-38-7 93



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN043019\
Data File : BN005385.D
Acq On : 30 Apr 2019 23:07
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ALS Vial : 19 Sample Multiplier: 1

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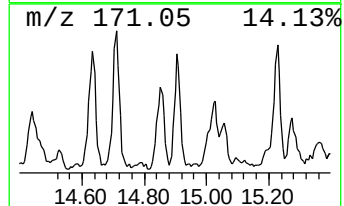
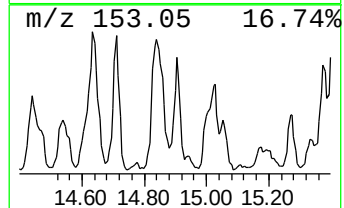
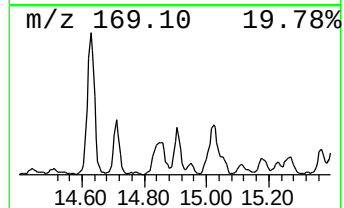
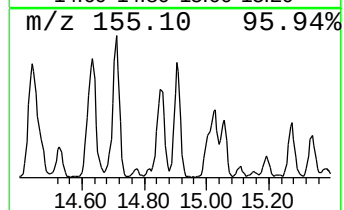
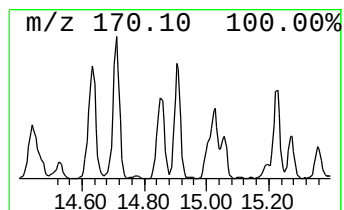
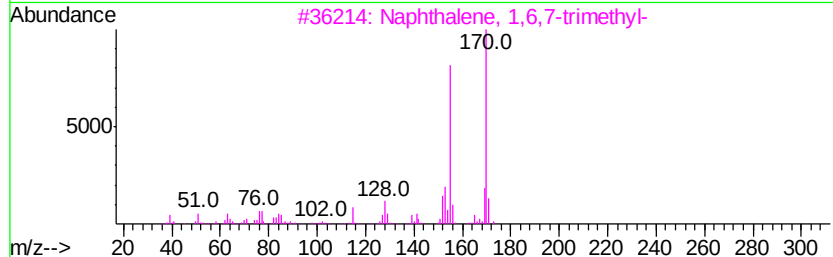
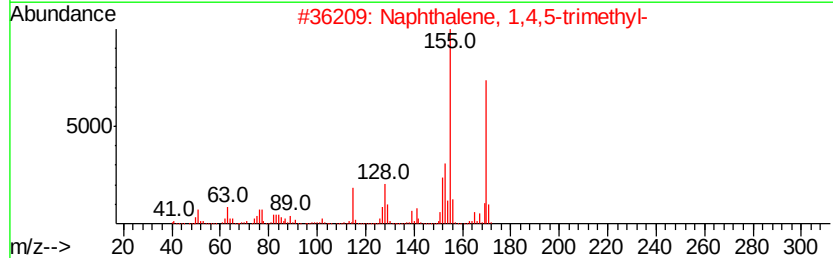
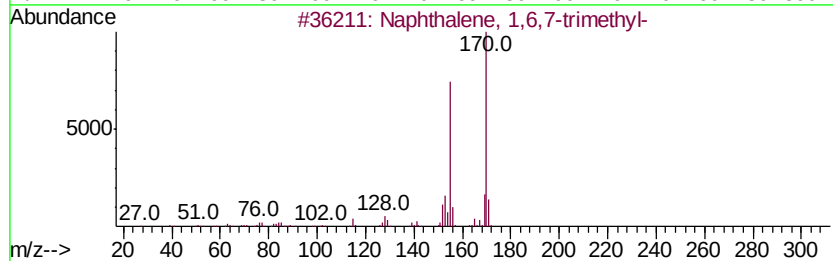
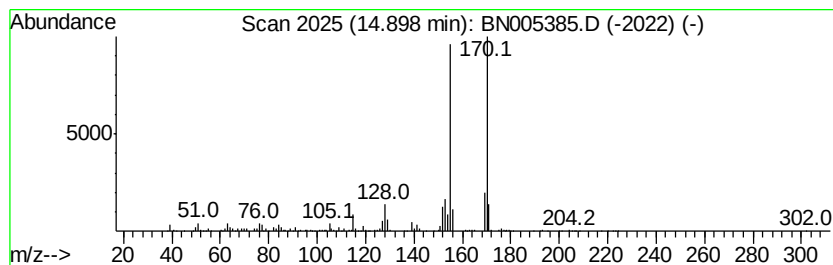
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 Naphthalene, 1,6,7-trimethyl- Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.90	3.38 ng/ul	1003300	Acenaphthene-d10	14.23

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	95
2			Naphthalene, 1,4,5-trimethyl-	170	C13H14	002131-41-1	94
3			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	94
4			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	94
5			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN043019\
Data File : BN005385.D
Acq On : 30 Apr 2019 23:07
Operator : JU/SJ
Sample : K2481-22ME
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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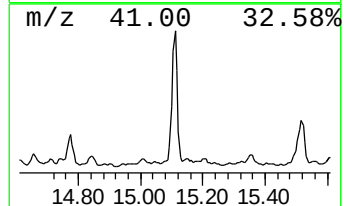
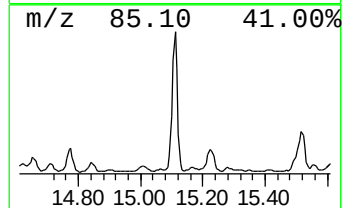
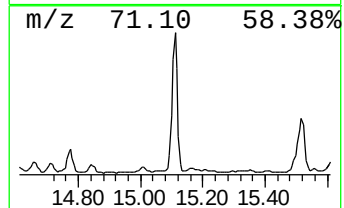
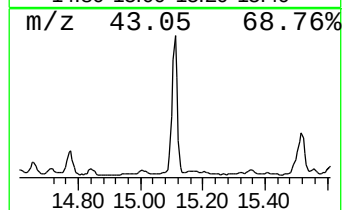
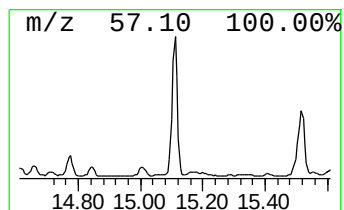
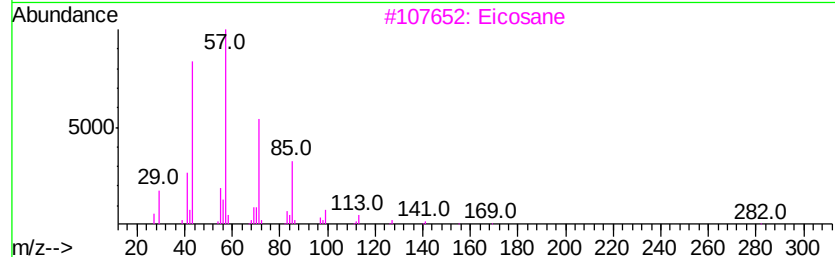
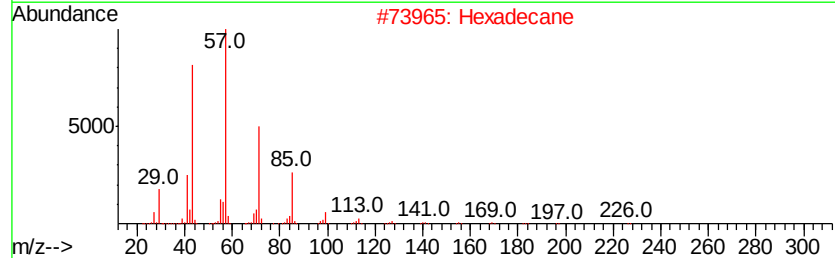
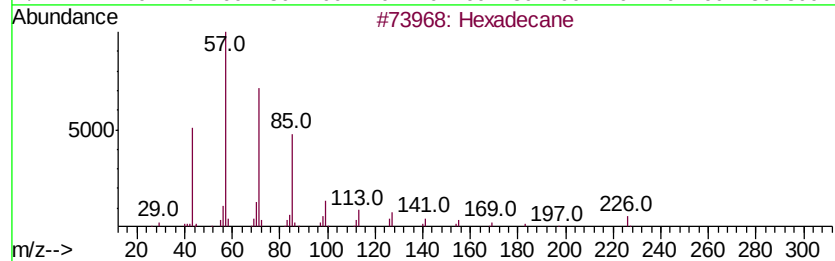
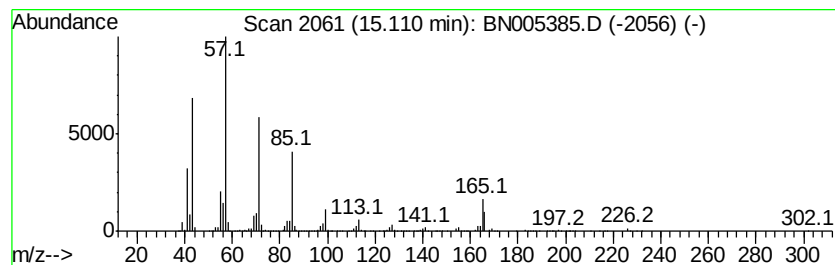
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.11	14.32 ng/ul	4250880	Acenaphthene-d10	14.23

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecane	226	C16H34	000544-76-3	95
2		Hexadecane	226	C16H34	000544-76-3	95
3		Eicosane	282	C20H42	000112-95-8	80
4		Tetradecane	198	C14H30	000629-59-4	80
5		Pentadecane	212	C15H32	000629-62-9	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN043019\
Data File : BN005385.D
Acq On : 30 Apr 2019 23:07
Operator : JU/SJ
Sample : K2481-22ME
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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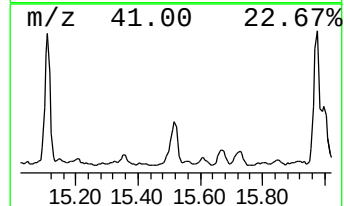
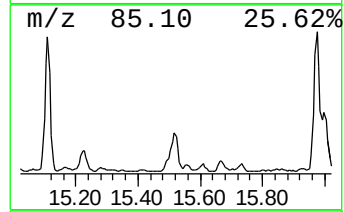
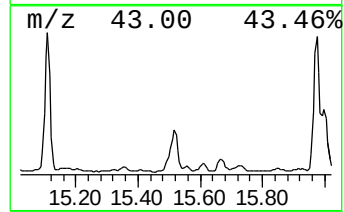
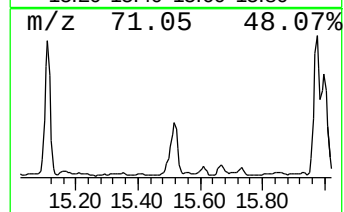
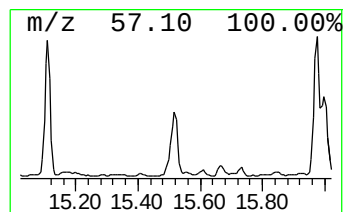
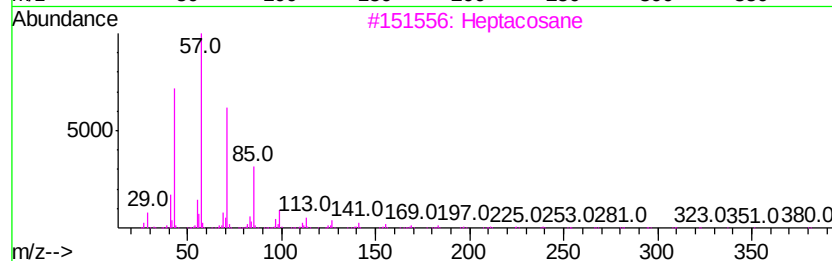
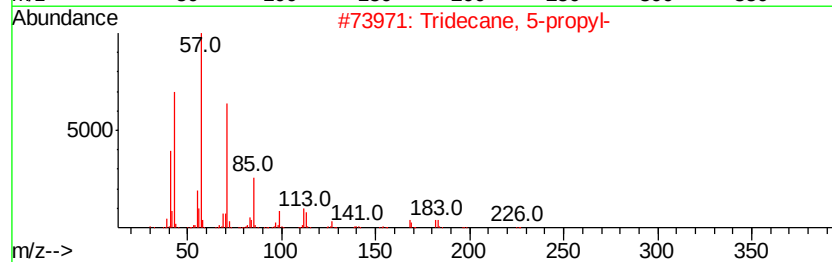
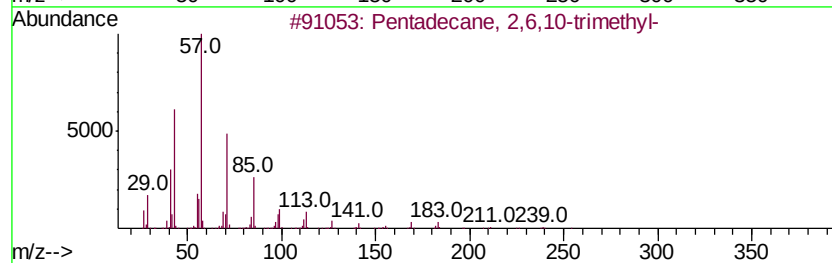
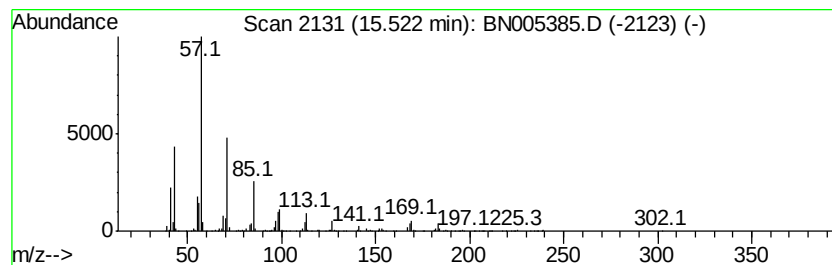
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 (DEL) Alkane: Straight-Chai... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.52	7.77 ng/ul	2306230	Acenaphthene-d10	14.23

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	91
2			Tridecane, 5-propyl-	226	C16H34	055045-11-9	90
3			Heptacosane	380	C27H56	000593-49-7	86
4			Undecane, 2,5-dimethyl-	184	C13H28	017301-22-3	76
5			Tridecane, 6-methyl-	198	C14H30	013287-21-3	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN043019\
Data File : BN005385.D
Acq On : 30 Apr 2019 23:07
Operator : JU/SJ
Sample : K2481-22ME
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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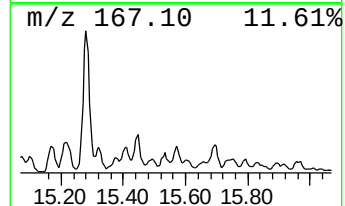
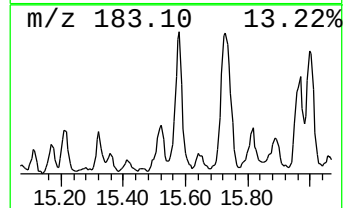
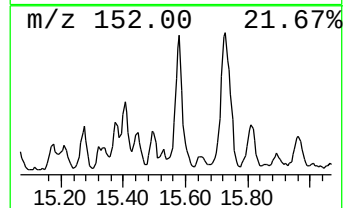
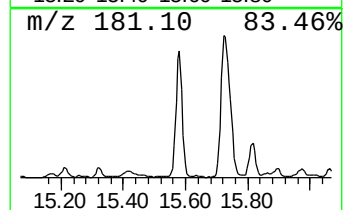
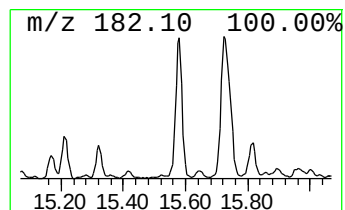
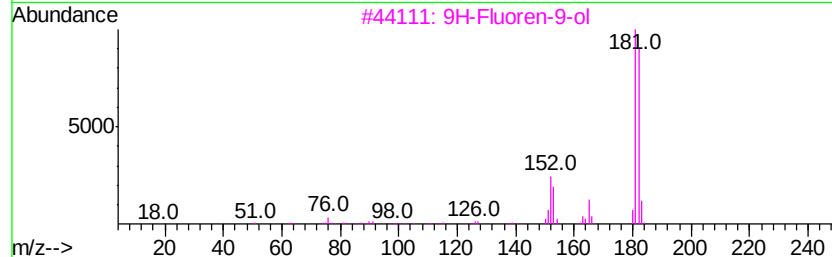
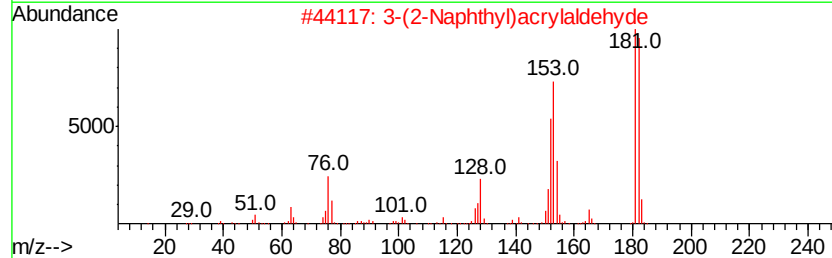
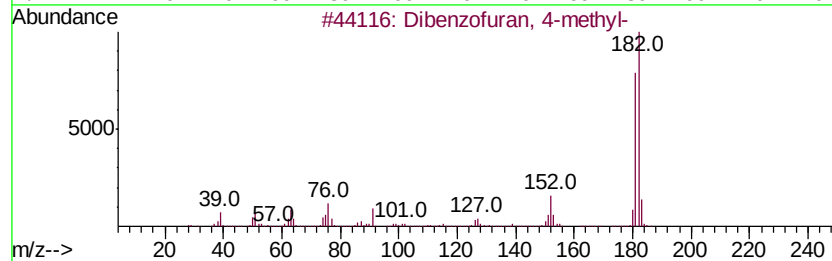
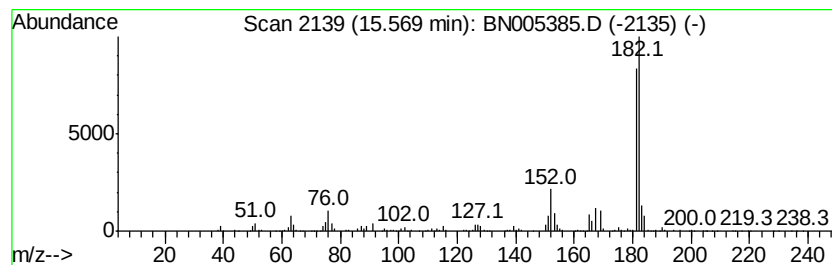
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 Dibenzofuran, 4-methyl- Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.57	4.18 ng/ul	1240540	Acenaphthene-d10	14.23

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dibenzofuran, 4-methyl-	182	C13H10O	007320-53-8	90
2		3-(2-Naphthyl)acrylaldehyde	182	C13H10O	020884-05-3	90
3		9H-Fluoren-9-ol	182	C13H10O	001689-64-1	87
4		[1,1'-Biphenyl]-4-carboxaldehyde	182	C13H10O	003218-36-8	74
5		9H-Xanthene	182	C13H10O	000092-83-1	58



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN043019\
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Sample : K2481-22ME
Misc :
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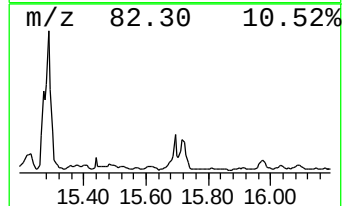
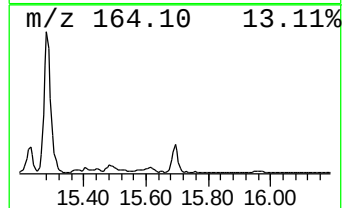
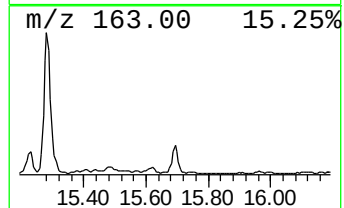
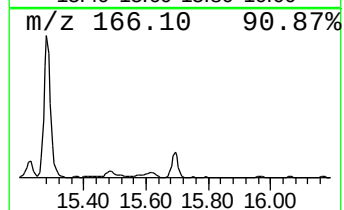
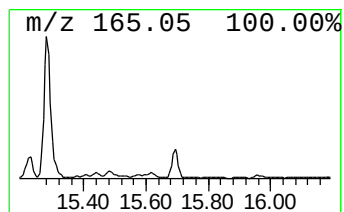
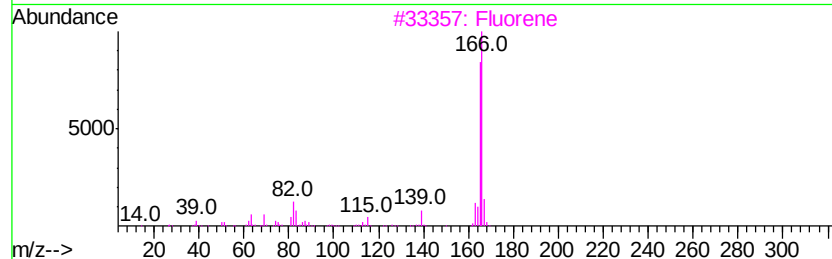
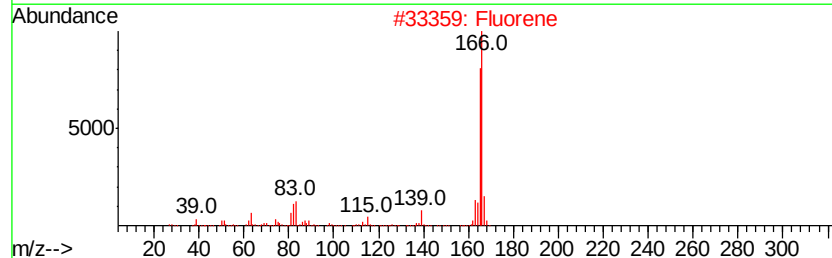
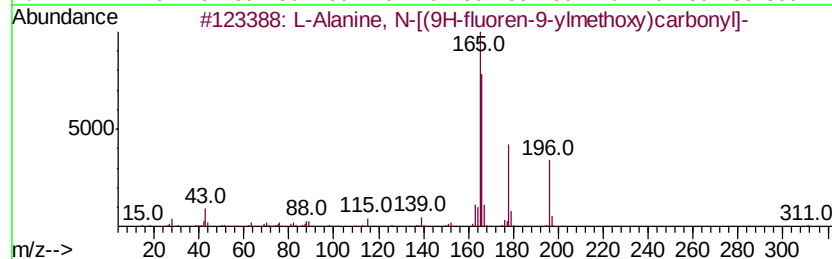
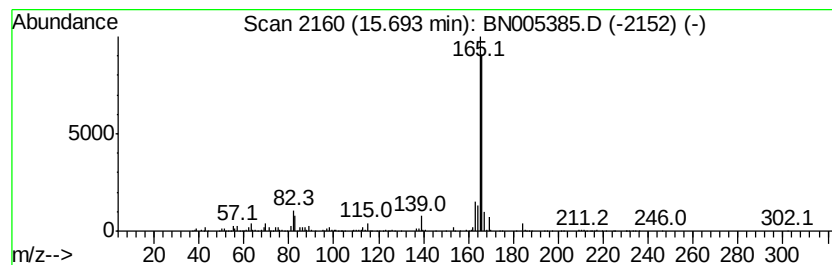
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 L-Alanine, N-[(9H-fluoren-9-ylmethoxy)carbonyl]- Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.		
15.69	5.24 ng/ul	1397390	Phenanthrene-d10	16.98		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		L-Alanine, N-[(9H-fluoren-9-ylme...	311	C18H17NO4	035661-39-3	78
2		Fluorene	166	C13H10	000086-73-7	76
3		Fluorene	166	C13H10	000086-73-7	76
4		3-Trifluoromethylbenzhydryl chlo...	270	C14H10ClF3	067240-79-3	72
5		Fluorene	166	C13H10	000086-73-7	68



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN043019\
Data File : BN005385.D
Acq On : 30 Apr 2019 23:07
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Sample : K2481-22ME
Misc :
ALS Vial : 19 Sample Multiplier: 1

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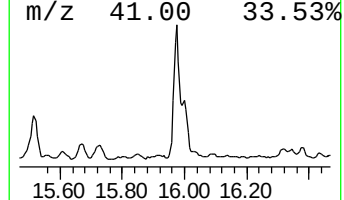
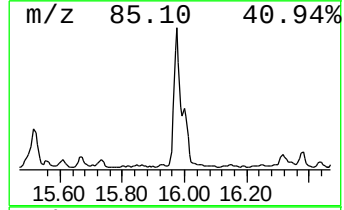
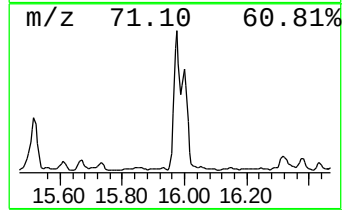
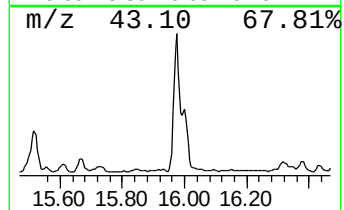
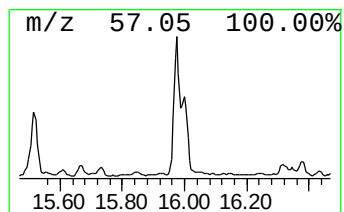
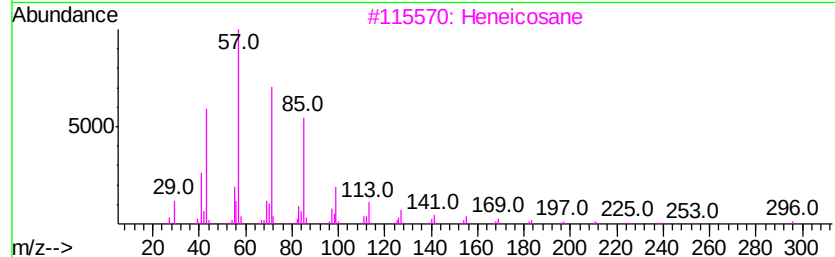
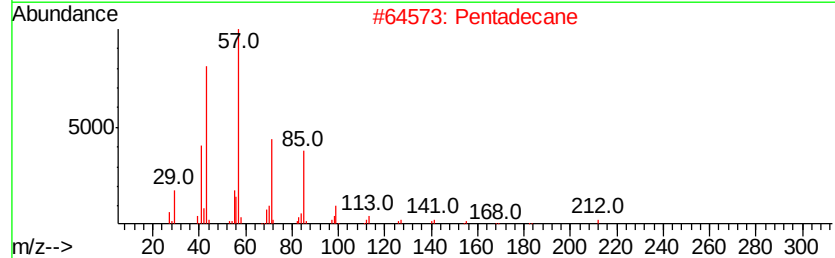
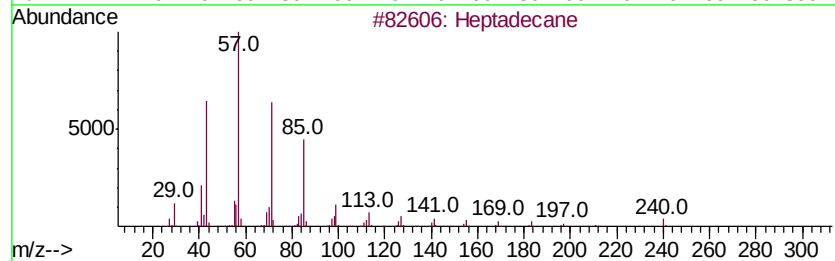
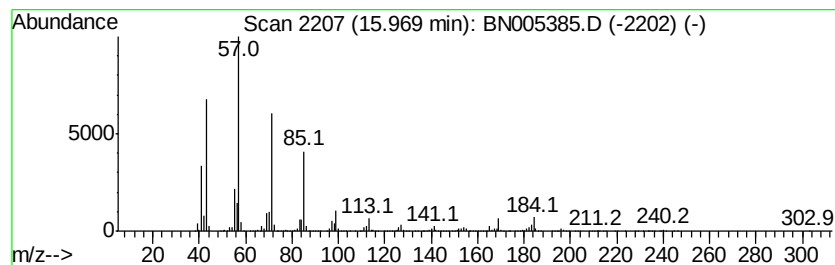
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.97	16.73 ng/ul	4458530	Phenanthrene-d10	16.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane	240	C17H36	000629-78-7	96
2		Pentadecane	212	C15H32	000629-62-9	91
3		Heneicosane	296	C21H44	000629-94-7	90
4		Tetradecane	198	C14H30	000629-59-4	87
5		Pentadecane	212	C15H32	000629-62-9	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN043019\
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Acq On : 30 Apr 2019 23:07
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Misc :
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ClientSampleId :
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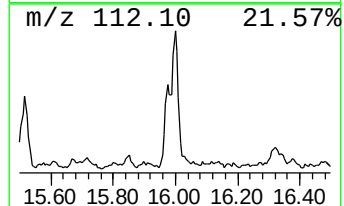
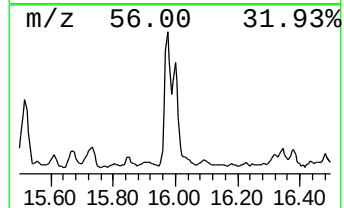
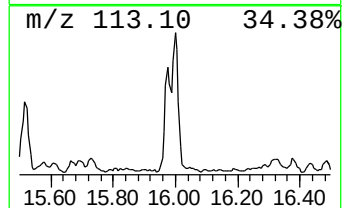
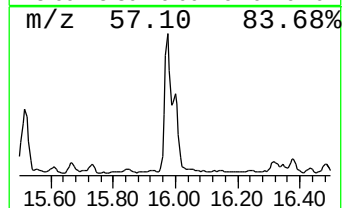
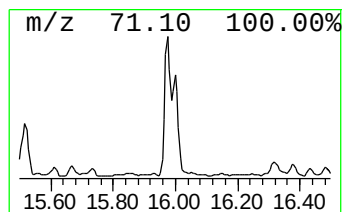
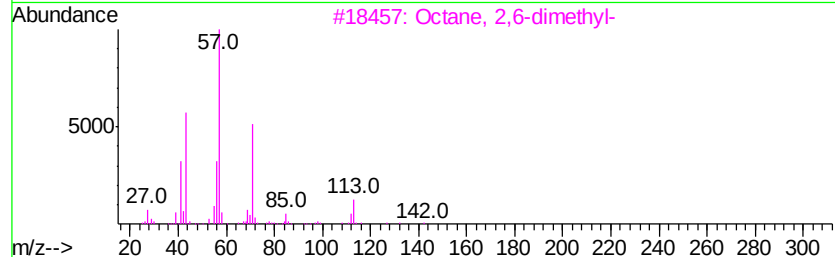
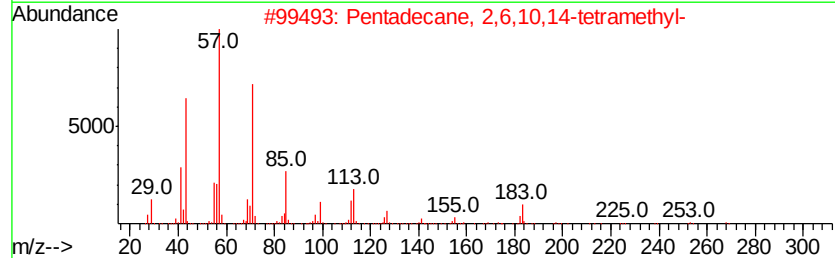
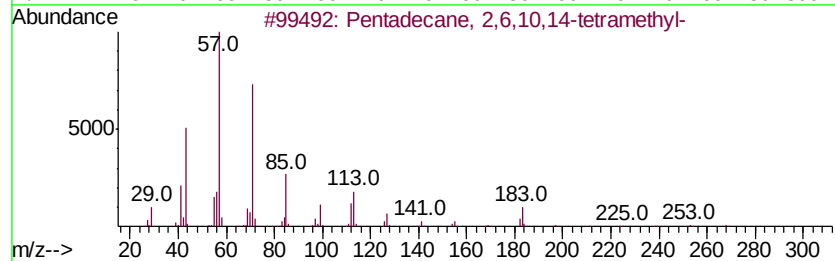
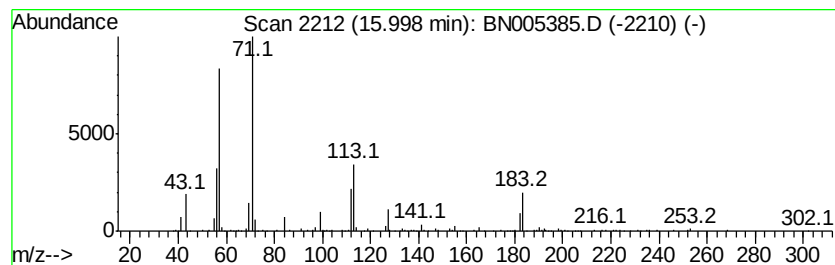
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.00	7.46 ng/ul	1986510	Phenanthrene-d10	16.98

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane, 2,6,10,14-tetramethyl-	268	C19H40	001921-70-6	91
2			Pentadecane, 2,6,10,14-tetramethyl-	268	C19H40	001921-70-6	87
3			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	53
4			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	50
5			Undecane, 6-ethyl-	184	C13H28	017312-60-6	50



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN043019\
Data File : BN005385.D
Acq On : 30 Apr 2019 23:07
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ALS Vial : 19 Sample Multiplier: 1

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ClientSampleId :
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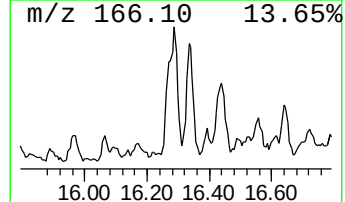
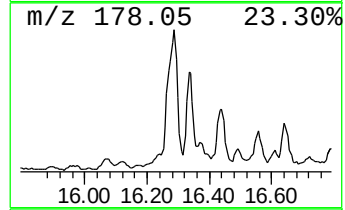
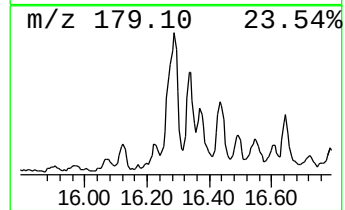
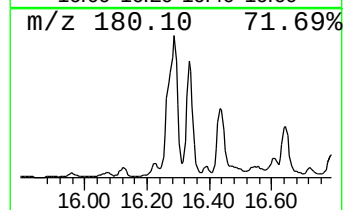
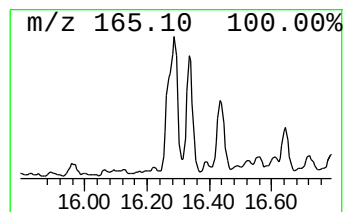
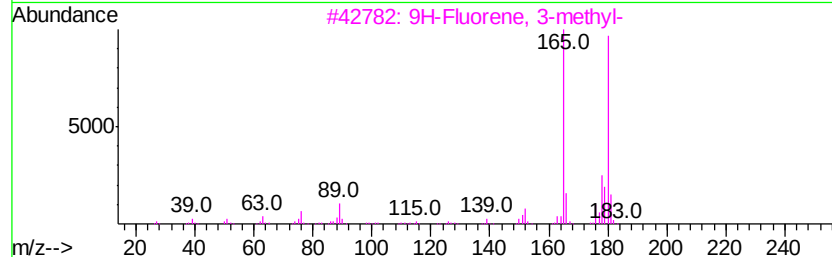
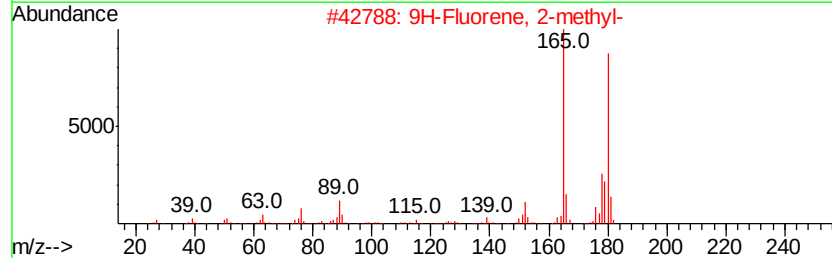
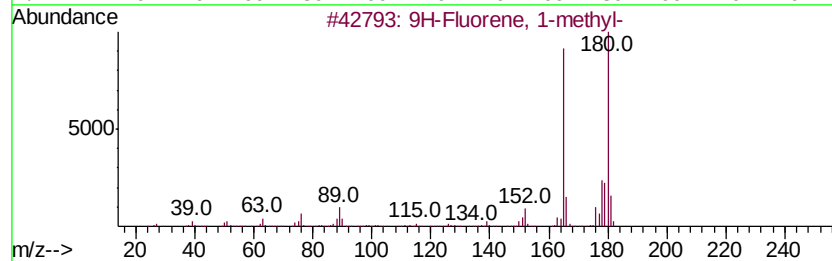
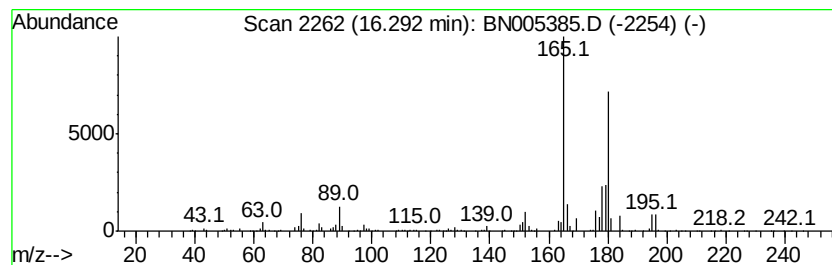
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 9H-Fluorene, 1-methyl- Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.29	6.17 ng/ul	1644860	Phenanthrene-d10	16.98

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9H-Fluorene, 1-methyl-	180	C14H12	001730-37-6	93
2			9H-Fluorene, 2-methyl-	180	C14H12	001430-97-3	93
3			9H-Fluorene, 3-methyl-	180	C14H12	002523-39-9	90
4			9H-Fluorene, 9-methyl-	180	C14H12	002523-37-7	90
5			9H-Fluorene, 1-methyl-	180	C14H12	001730-37-6	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN043019\
Data File : BN005385.D
Acq On : 30 Apr 2019 23:07
Operator : JU/SJ
Sample : K2481-22ME
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAHX5ME

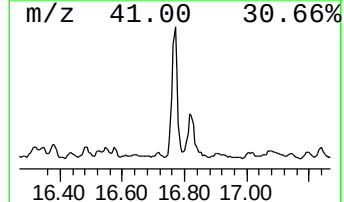
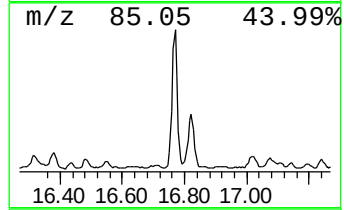
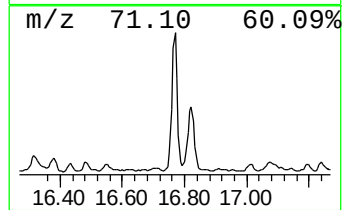
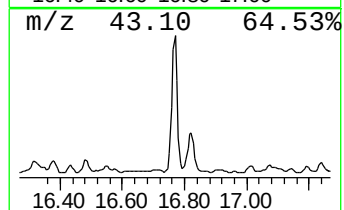
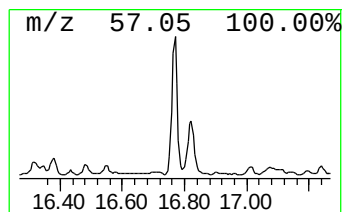
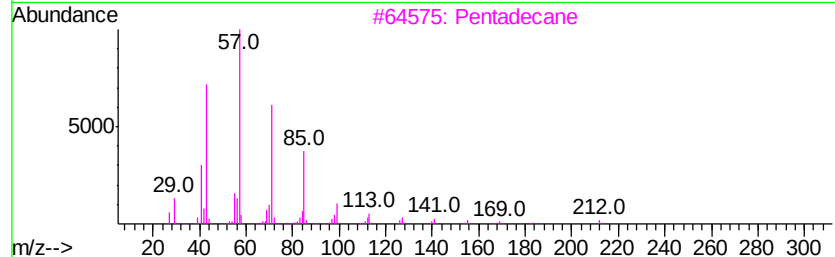
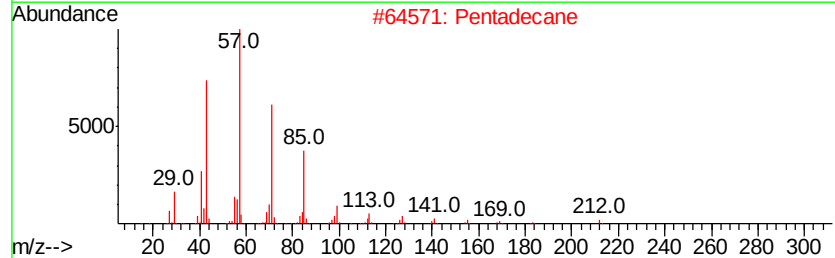
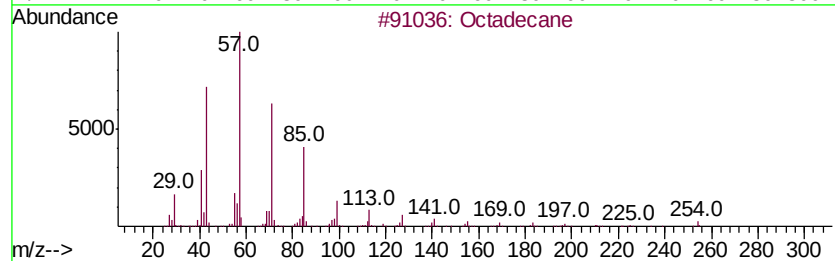
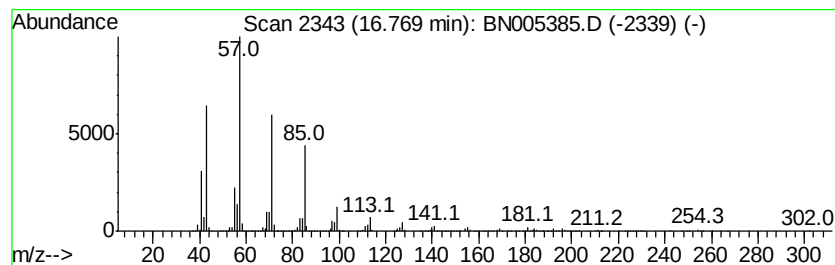
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Quant Title : SVOA CALIBRATION

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

Peak Number 30 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.77	13.46 ng/ul	3587230	Phenanthrene-d10	16.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane	254	C18H38	000593-45-3	97
2		Pentadecane	212	C15H32	000629-62-9	91
3		Pentadecane	212	C15H32	000629-62-9	91
4		Tetradecane	198	C14H30	000629-59-4	91
5		Tetradecane	198	C14H30	000629-59-4	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN043019\
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Acq On : 30 Apr 2019 23:07
Operator : JU/SJ
Sample : K2481-22ME
Misc :
ALS Vial : 19 Sample Multiplier: 1

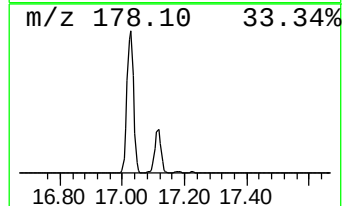
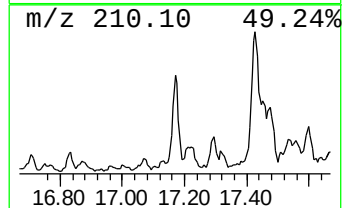
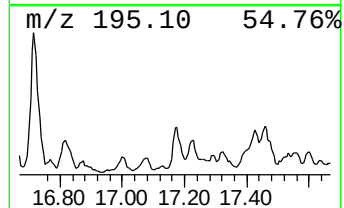
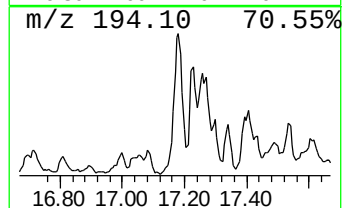
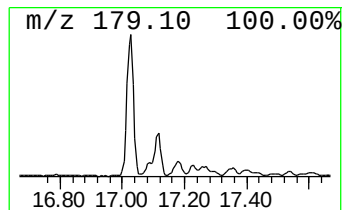
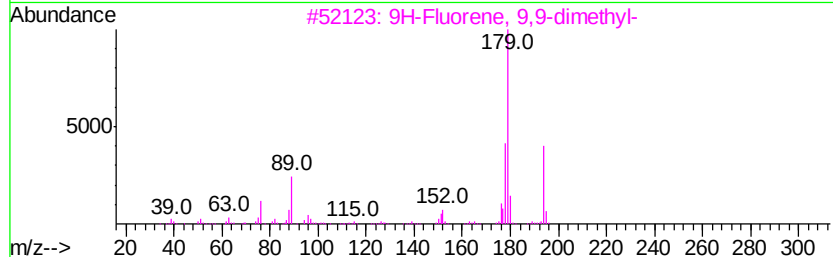
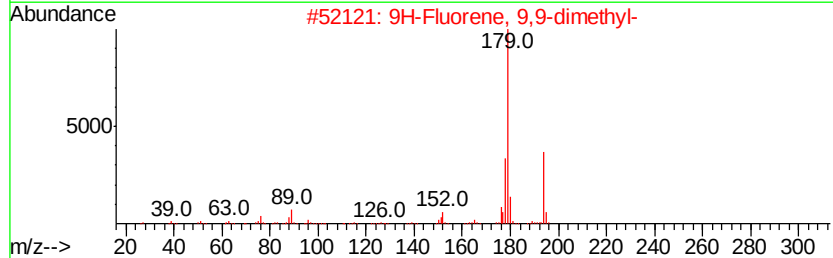
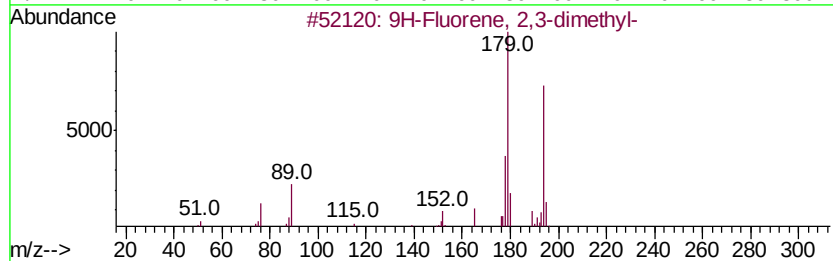
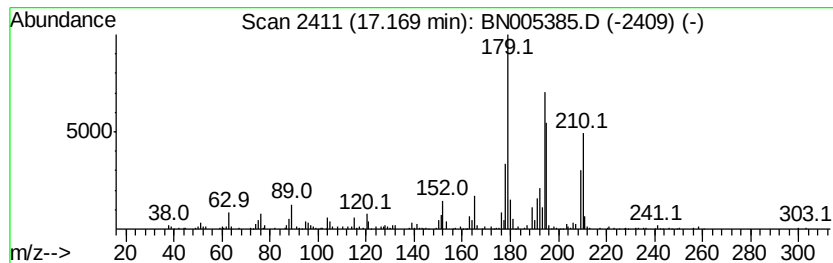
Instrument :
BNA_N
ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 31 9H-Fluorene, 2,3-dimethyl- Concentration Rank 46

R.T.	EstConc	Area	Relative to ISTD	R.T.		
17.17	2.95 ng/ul	786653	Phenanthrene-d10	16.98		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	9H-Fluorene, 2,3-dimethyl-	194	C15H14	004612-63-9	94	
2	9H-Fluorene, 9,9-dimethyl-	194	C15H14	004569-45-3	70	
3	9H-Fluorene, 9,9-dimethyl-	194	C15H14	004569-45-3	62	
4	Anthracene, 9,10-dihydro-9,10-di...	240	C16H16O2	1000197-56-7	49	
5	Benzoic acid, 4-hydroxy-2-methox...	210	C11H14O4	034874-75-4	46	



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN043019\
Data File : BN005385.D
Acq On : 30 Apr 2019 23:07
Operator : JU/SJ
Sample : K2481-22ME
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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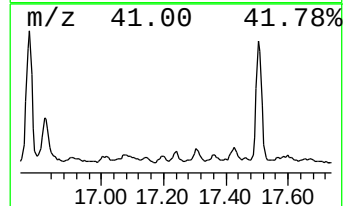
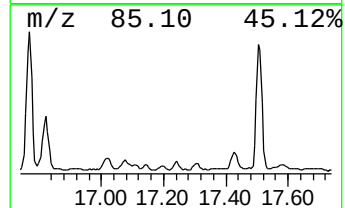
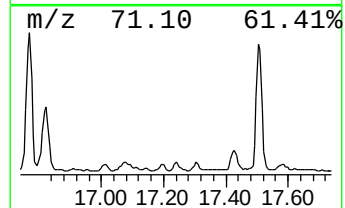
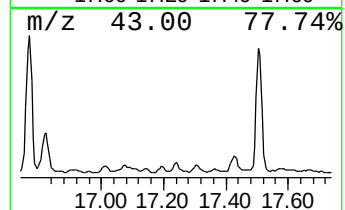
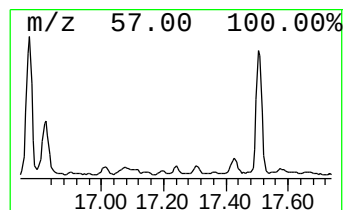
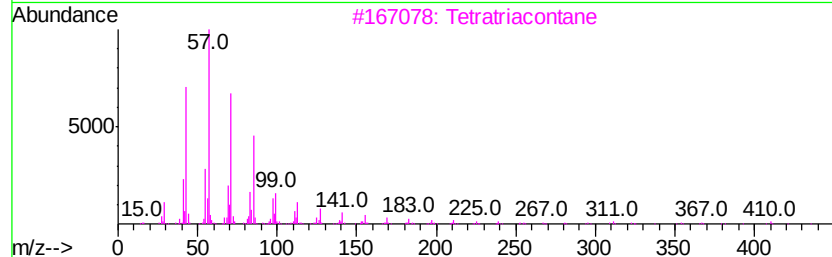
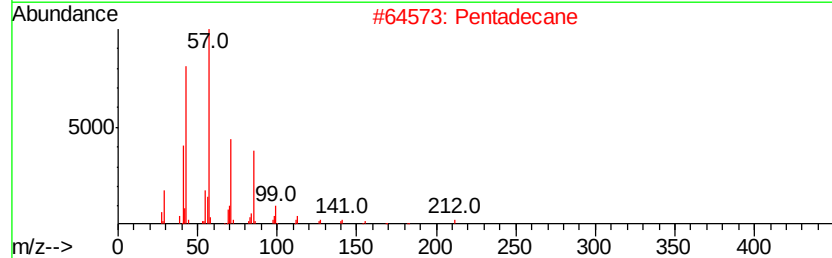
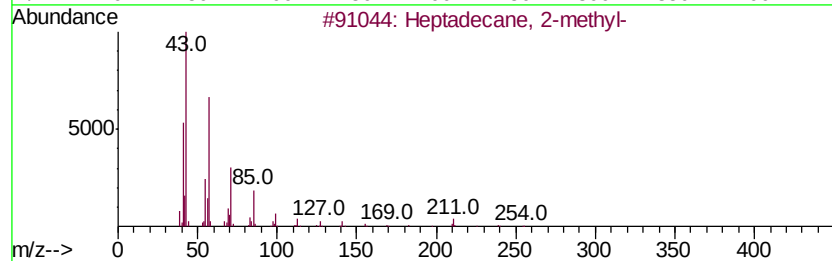
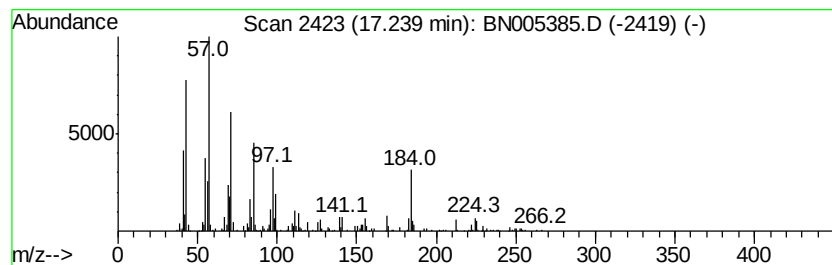
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Quant Title : SVOA CALIBRATION

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

Peak Number 32 (DEL) Alkane: Straight-Chai... Concentration Rank 48

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.24	2.92 ng/ul	778913	Phenanthrene-d10	16.98

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane, 2-methyl-	254	C18H38	001560-89-0	60
2			Pentadecane	212	C15H32	000629-62-9	60
3			Tetratriacontane	479	C34H70	014167-59-0	58
4			Tetratetracontane	619	C44H90	007098-22-8	58
5			Tetratetracontane	619	C44H90	007098-22-8	58



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN043019\
Data File : BN005385.D
Acq On : 30 Apr 2019 23:07
Operator : JU/SJ
Sample : K2481-22ME
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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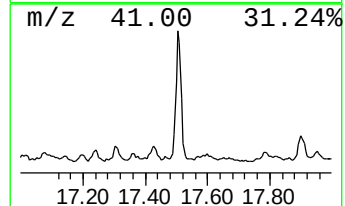
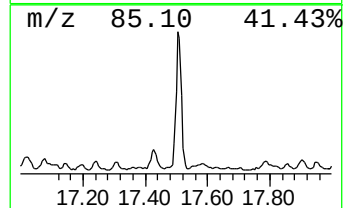
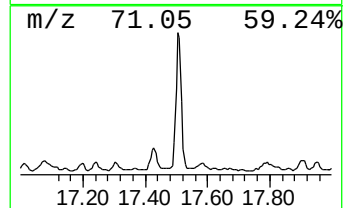
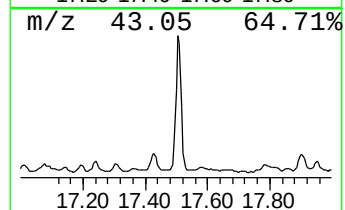
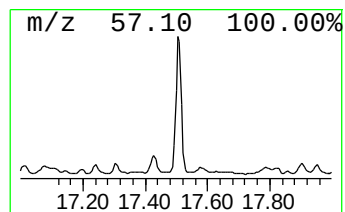
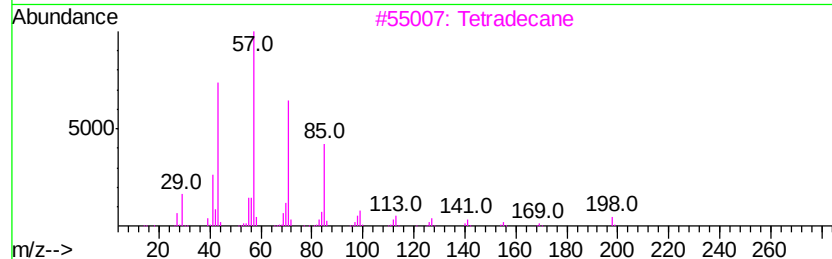
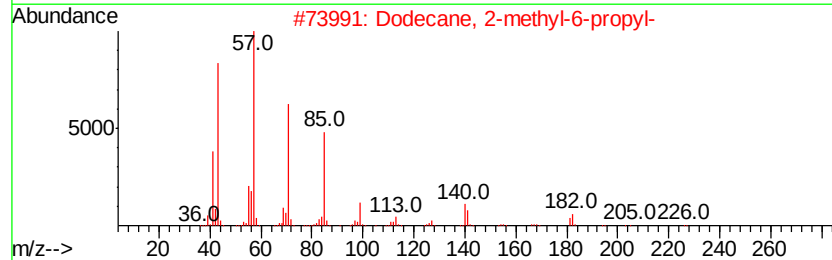
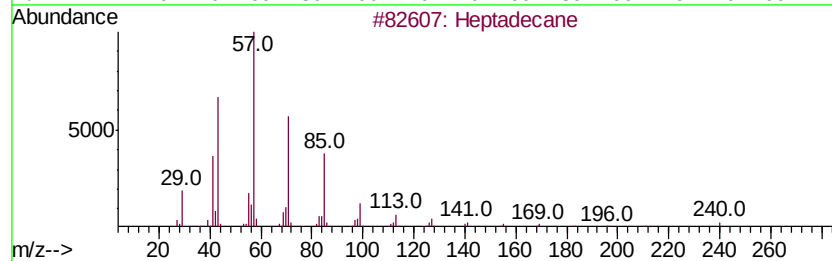
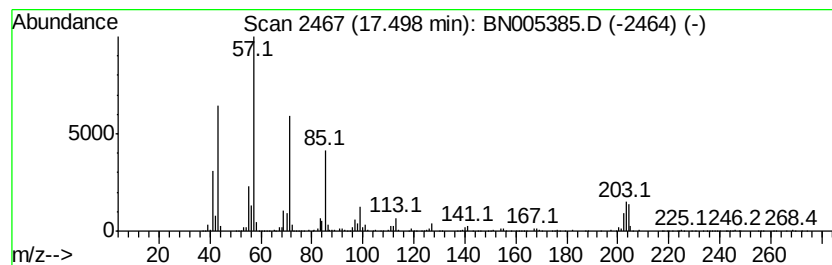
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Quant Title : SVOA CALIBRATION

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

Peak Number 33 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.50	12.07 ng/ul	3214510	Phenanthrene-d10	16.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane	240	C17H36	000629-78-7	92
2		Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	90
3		Tetradecane	198	C14H30	000629-59-4	74
4		Nonadecane	268	C19H40	000629-92-5	74
5		Tetradecane, 2,6,10-trimethyl-	240	C17H36	014905-56-7	74



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN043019\
Data File : BN005385.D
Acq On : 30 Apr 2019 23:07
Operator : JU/SJ
Sample : K2481-22ME
Misc :
ALS Vial : 19 Sample Multiplier: 1

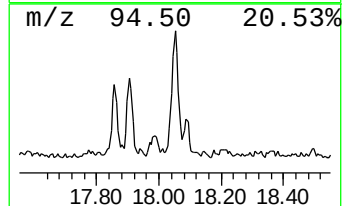
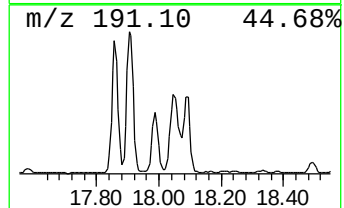
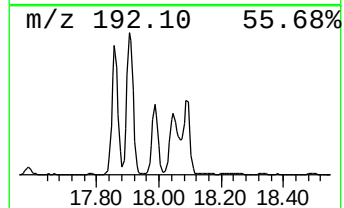
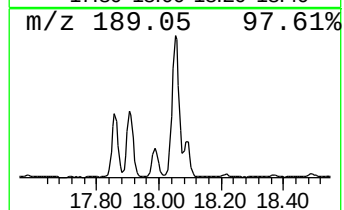
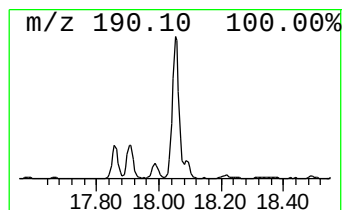
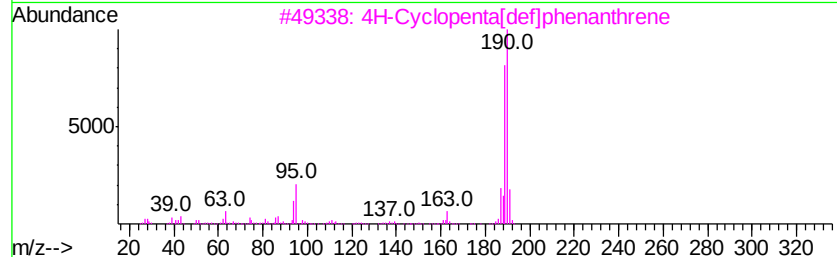
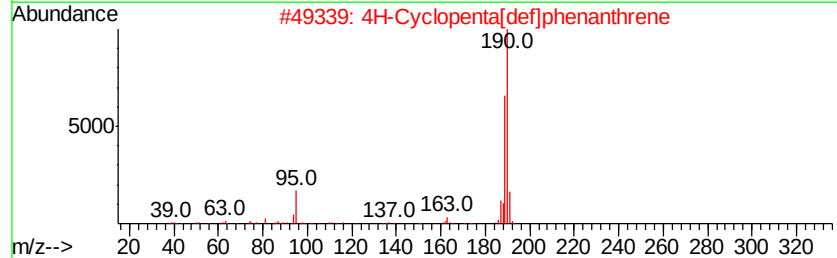
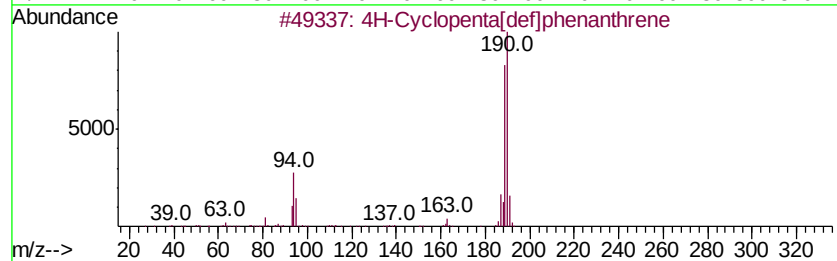
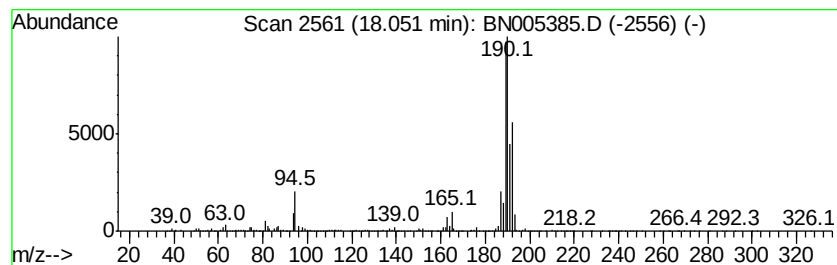
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 37 4H-Cyclopenta[def]phenanthrene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.		
18.05	17.20 ng/ul	4582000	Phenanthrene-d10	16.98		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	93
2		4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	58
3		4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	53
4		Thiophene-3-carboxaldehyde, 5-ch...	190	C5H4BClO3S	036155-87-0	50
5		2,3,5,6-Tetramethylterephthalald...	190	C12H14O2	007072-01-7	43



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN043019\
Data File : BN005385.D
Acq On : 30 Apr 2019 23:07
Operator : JU/SJ
Sample : K2481-22ME
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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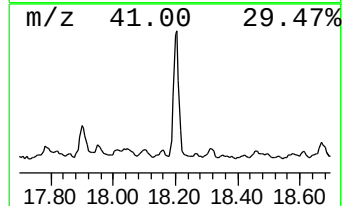
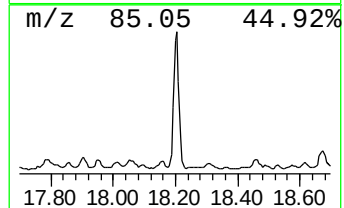
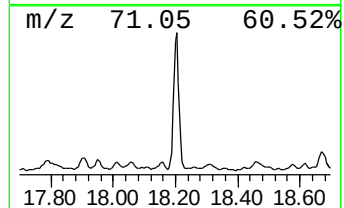
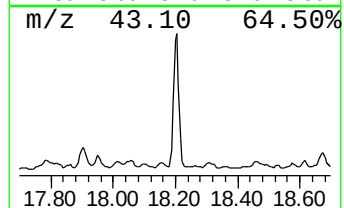
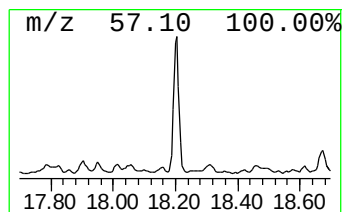
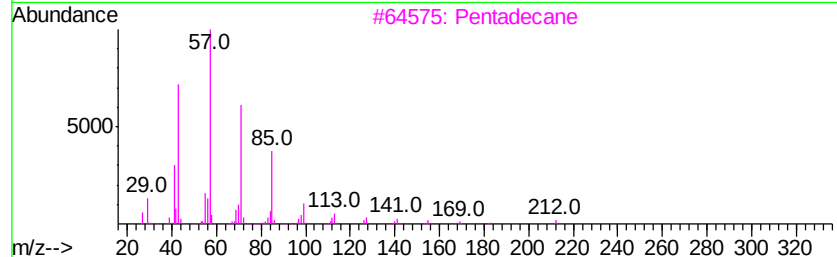
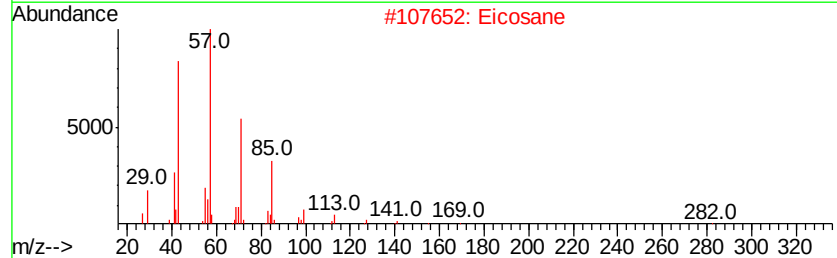
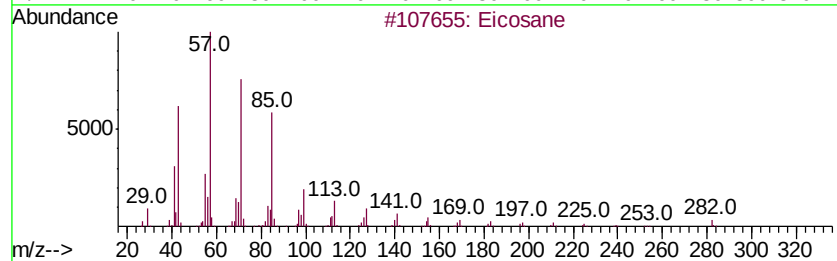
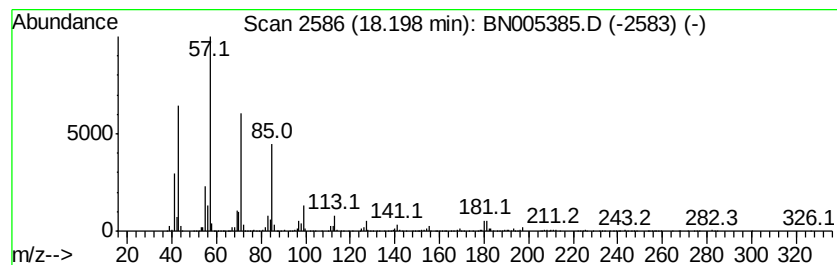
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Quant Title : SVOA CALIBRATION

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

Peak Number 39 (DEL) Alkane: Straight-Chai... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.20	10.08 ng/ul	2685400	Phenanthrene-d10	16.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	97
2		Eicosane	282	C20H42	000112-95-8	96
3		Pentadecane	212	C15H32	000629-62-9	94
4		Eicosane	282	C20H42	000112-95-8	93
5		Octacosane	394	C28H58	000630-02-4	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN043019\
Data File : BN005385.D
Acq On : 30 Apr 2019 23:07
Operator : JU/SJ
Sample : K2481-22ME
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAHX5ME

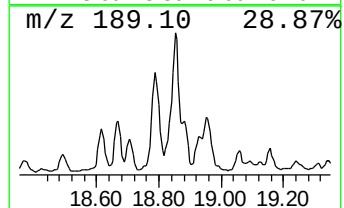
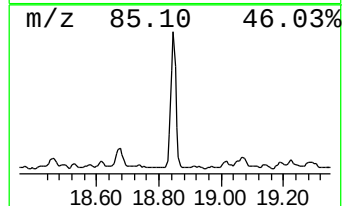
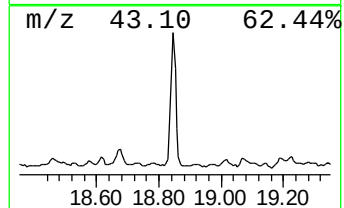
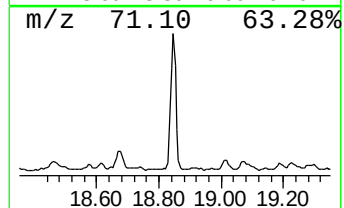
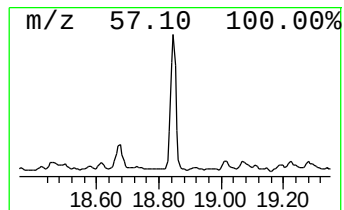
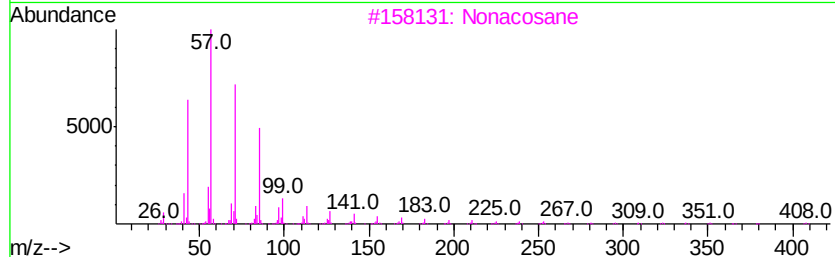
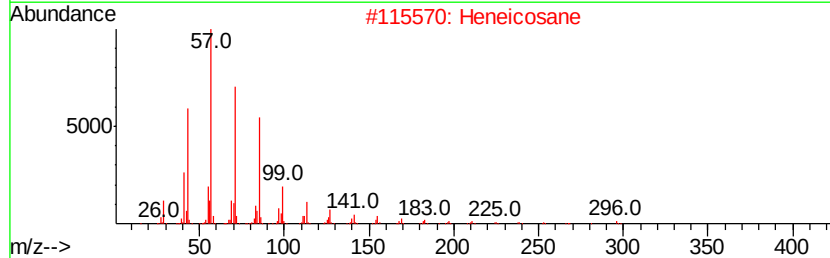
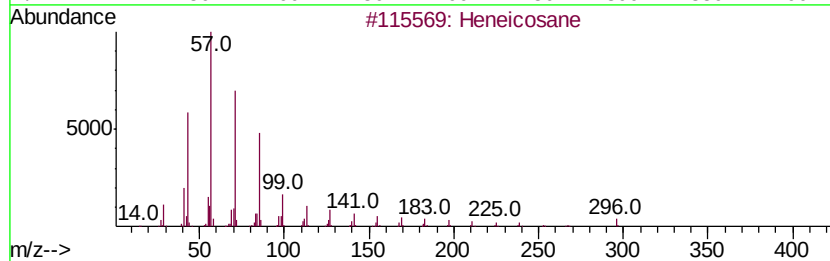
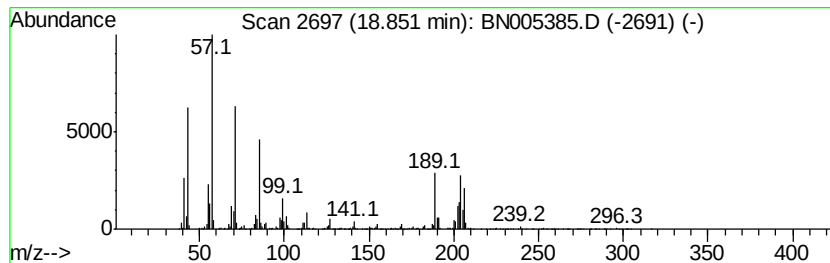
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Quant Title : SVOA CALIBRATION

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

Peak Number 42 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.85	11.69 ng/ul	3113240	Phenanthrene-d10	16.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	97
2		Heneicosane	296	C21H44	000629-94-7	87
3		Nonacosane	408	C29H60	000630-03-5	62
4		Pentadecane	212	C15H32	000629-62-9	62
5		Tetracosane	338	C24H50	000646-31-1	62



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN043019\
Data File : BN005385.D
Acq On : 30 Apr 2019 23:07
Operator : JU/SJ
Sample : K2481-22ME
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAHX5ME

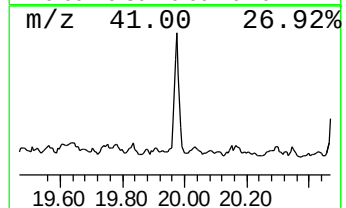
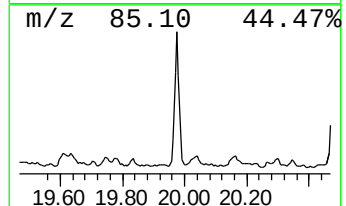
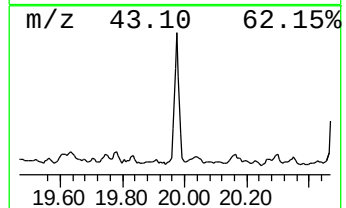
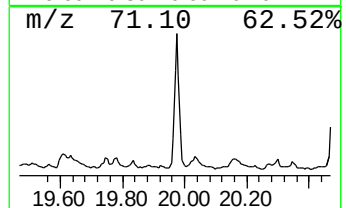
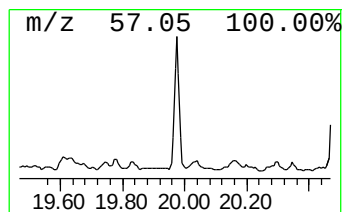
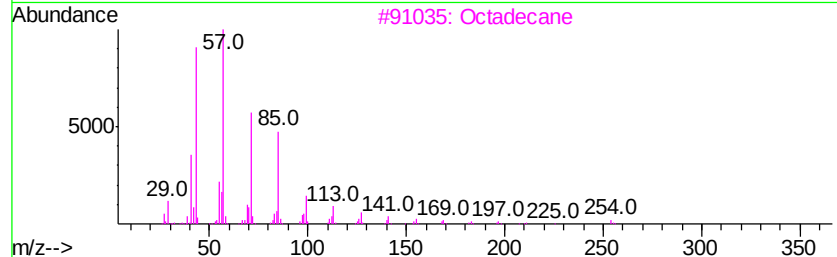
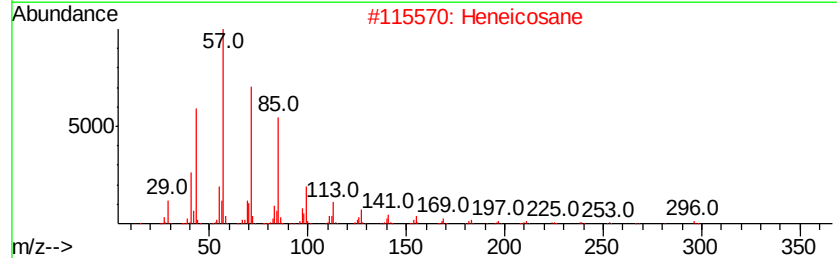
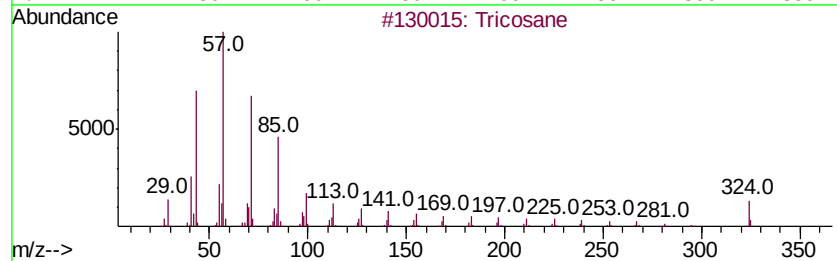
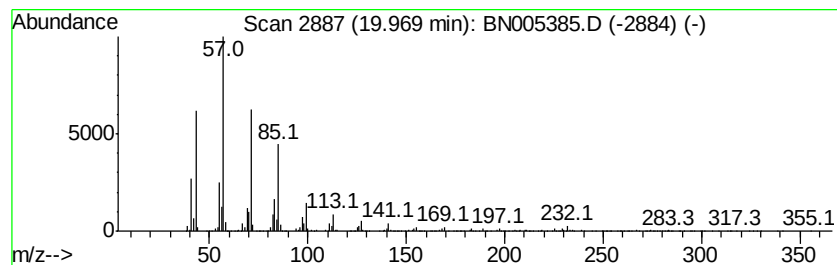
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Quant Title : SVOA CALIBRATION

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

Peak Number 46 (DEL) Alkane: Straight-Chai... Concentration Rank 51

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.97	2.69 ng/ul	1552810	Chrysene-d12	21.21

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tricosane	324	C23H48	000638-67-5	94
2		Heneicosane	296	C21H44	000629-94-7	91
3		Octadecane	254	C18H38	000593-45-3	91
4		Docosane	310	C22H46	000629-97-0	91
5		Heptadecane	240	C17H36	000629-78-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN043019\
Data File : BN005385.D
Acq On : 30 Apr 2019 23:07
Operator : JU/SJ
Sample : K2481-22ME
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAHX5ME

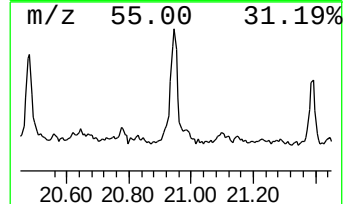
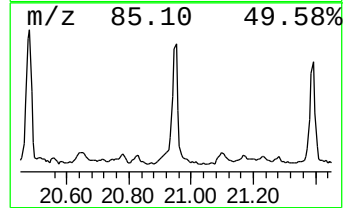
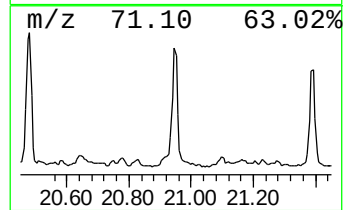
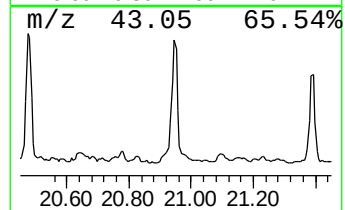
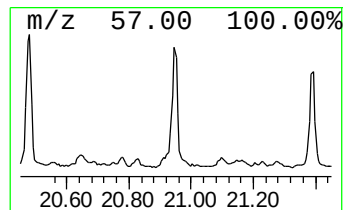
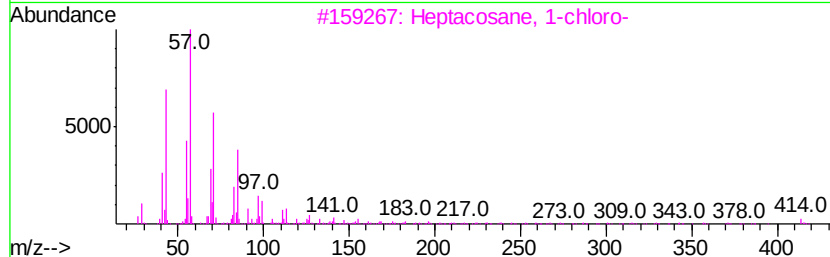
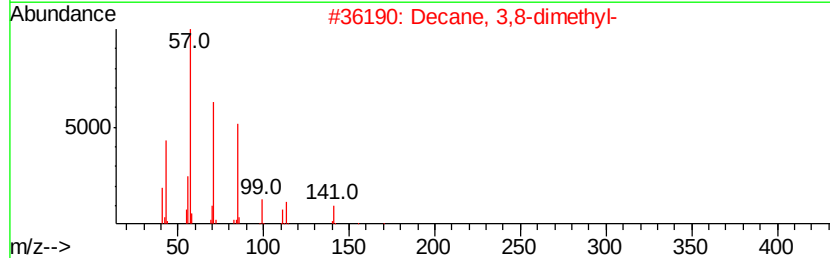
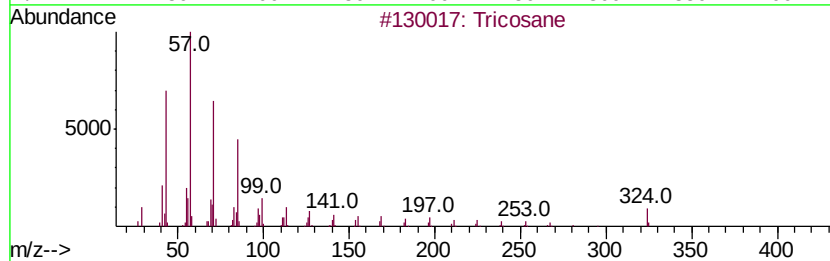
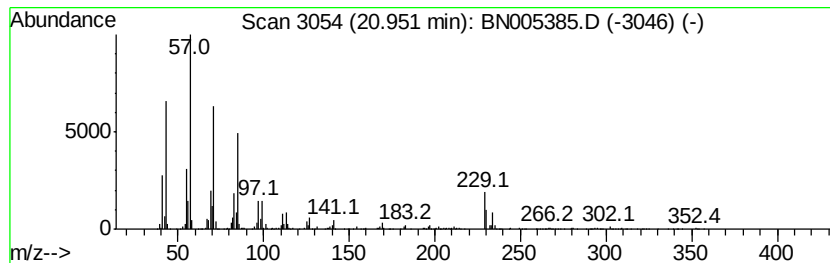
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Quant Title : SVOA CALIBRATION

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

Peak Number 50 (DEL) Alkane: Straight-Chai... Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.95	4.65 ng/ul	2690170	Chrysene-d12	21.21

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tricosane	324	C23H48	000638-67-5	83
2			Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	83
3			Heptacosane, 1-chloro-	414	C27H55Cl	062016-79-9	68
4			Tetratetracontane	619	C44H90	007098-22-8	68
5			Methoxyacetic acid, 2-tetradecyl...	286	C17H34O3	1000282-04-8	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN043019\
Data File : BN005385.D
Acq On : 30 Apr 2019 23:07
Operator : JU/SJ
Sample : K2481-22ME
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAHX5ME

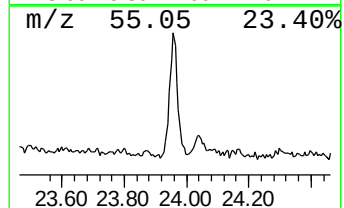
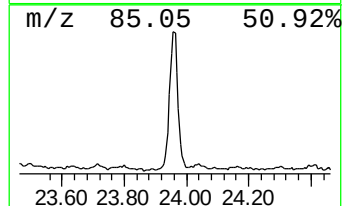
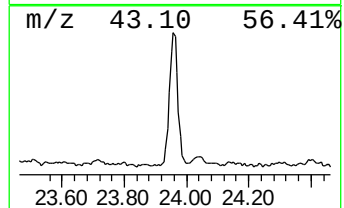
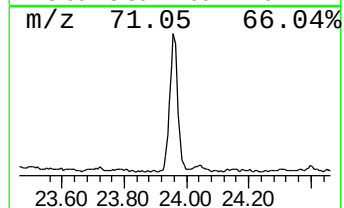
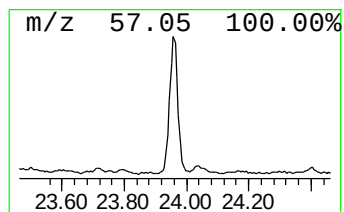
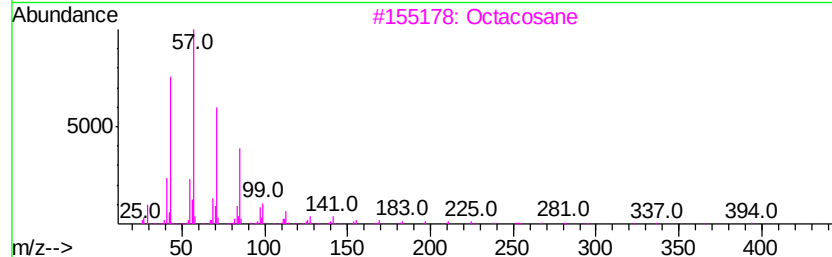
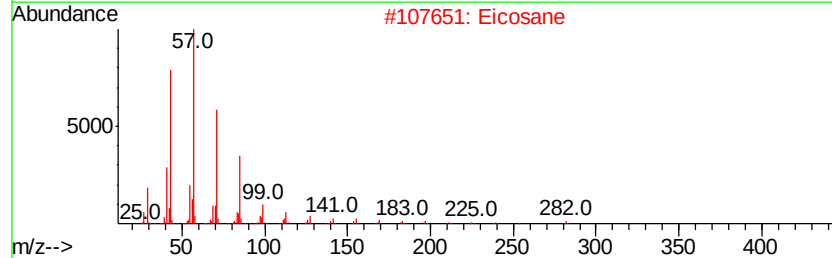
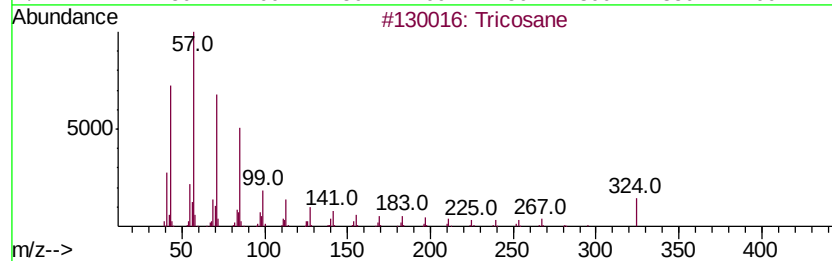
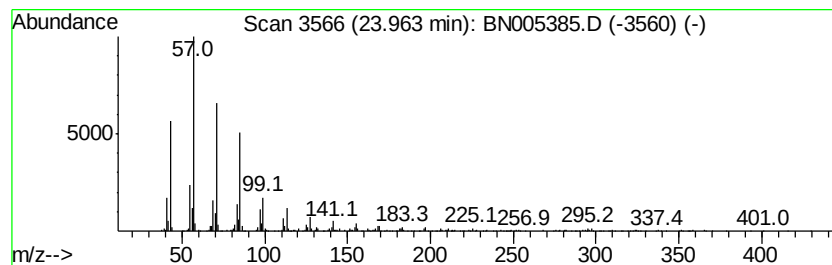
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Quant Title : SVOA CALIBRATION

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

Peak Number 54 (DEL) Alkane: Straight-Chai... Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.96	3.71 ng/ul	1187630	Perylene-d12	23.40

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tricosane	324	C23H48	000638-67-5	93
2			Eicosane	282	C20H42	000112-95-8	93
3			Octacosane	394	C28H58	000630-02-4	90
4			Eicosane	282	C20H42	000112-95-8	90
5			Tetratetracontane	619	C44H90	007098-22-8	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN043019\
Data File : BN005385.D
Acq On : 30 Apr 2019 23:07
Operator : JU/SJ
Sample : K2481-22ME
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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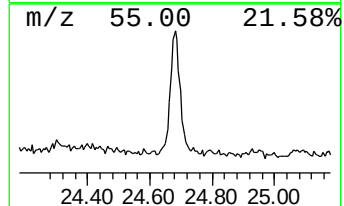
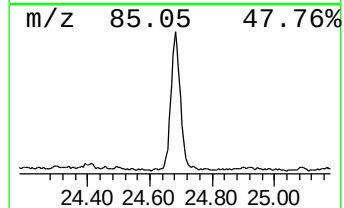
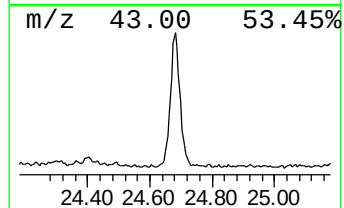
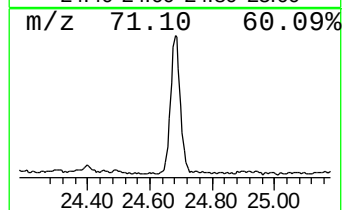
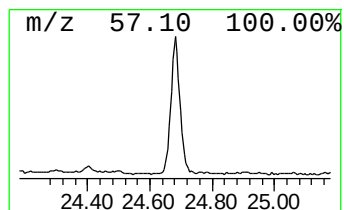
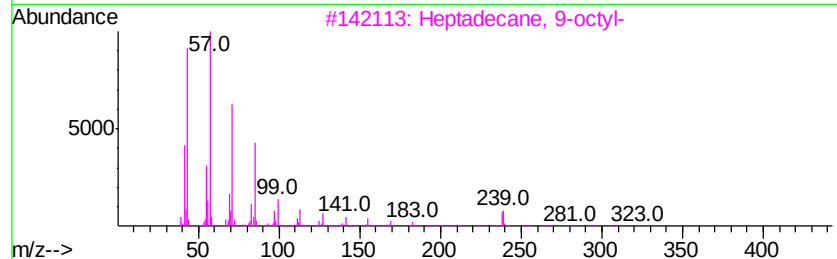
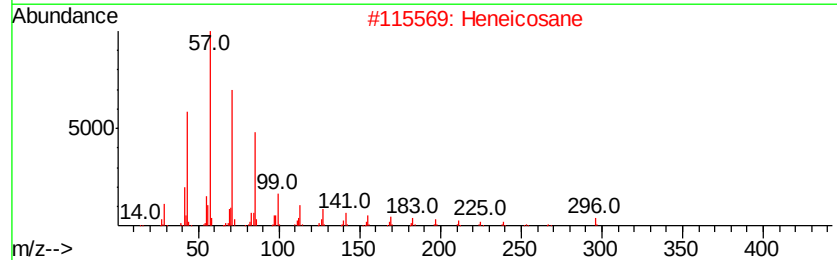
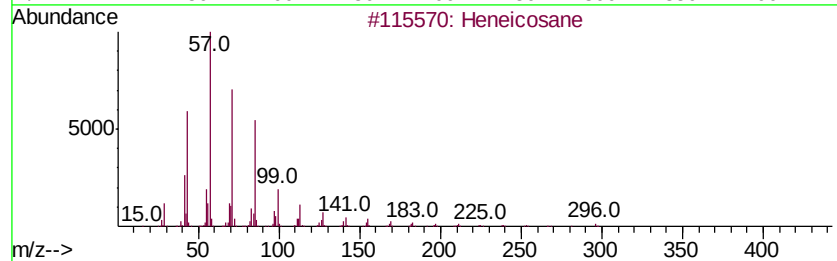
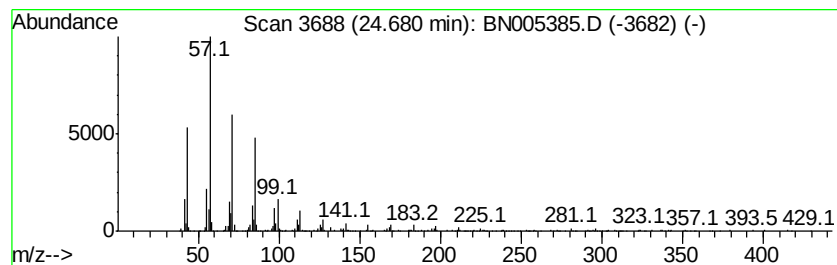
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Quant Title : SVOA CALIBRATION

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

Peak Number 55 (DEL) Alkane: Straight-Chai... Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.68	3.45 ng/ul	1104360	Perylene-d12	23.40

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	99
2			Heneicosane	296	C21H44	000629-94-7	98
3			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	93
4			Octadecane, 2-methyl-	268	C19H40	001560-88-9	93
5			2-Bromo dodecane	248	C12H25Br	013187-99-0	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN043019\
 Data File : BN005385.D
 Acq On : 30 Apr 2019 23:07
 Operator : JU/SJ
 Sample : K2481-22ME
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAHX5ME

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.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
Benzene, 1,2,3-tr...	7.25	13.9	ng/ul	1422970	1	7.59	2042320	20.0
Benzene, 1-propynyl-	8.12	26.5	ng/ul	2706100	1	7.59	2042320	20.0
(DEL) Alkane: Str...	8.82	7.4	ng/ul	759896	1	7.59	2042320	20.0
1H-Indene, 1-methyl-	9.79	7.2	ng/ul	1742600	2	10.35	4855710	20.0
(DEL) Alkane: Str...	11.40	6.0	ng/ul	1445680	2	10.35	4855710	20.0
(DEL) Alkane: Str...	11.80	12.4	ng/ul	2999130	2	10.35	4855710	20.0
Naphthalene, 1-me...	12.25	28.4	ng/ul	6894280	2	10.35	4855710	20.0
(DEL) Alkane: Str...	12.77	3.1	ng/ul	907502	3	14.23	5938790	20.0
Naphthalene, 1-et...	13.25	5.8	ng/ul	1708210	3	14.23	5938790	20.0
Naphthalene, 1,5-...	13.39	10.4	ng/ul	3098460	3	14.23	5938790	20.0
Naphthalene, 2,7-...	13.55	16.4	ng/ul	4861610	3	14.23	5938790	20.0
Naphthalene, 2,3-...	13.78	8.3	ng/ul	2457600	3	14.23	5938790	20.0
(DEL) Alkane: Str...	14.15	13.6	ng/ul	4048830	3	14.23	5938790	20.0
Naphthalene, 2,3,...	14.71	4.9	ng/ul	1466780	3	14.23	5938790	20.0
(DEL) Alkane: Str...	14.77	3.5	ng/ul	1026820	3	14.23	5938790	20.0
Naphthalene, 1,4,...	14.85	6.1	ng/ul	1810970	3	14.23	5938790	20.0
Naphthalene, 1,6,...	14.90	3.4	ng/ul	1003300	3	14.23	5938790	20.0
(DEL) Alkane: Str...	15.11	14.3	ng/ul	4250880	3	14.23	5938790	20.0
(DEL) Alkane: Str...	15.52	7.8	ng/ul	2306230	3	14.23	5938790	20.0
Dibenzofuran, 4-m...	15.57	4.2	ng/ul	1240540	3	14.23	5938790	20.0
L-Alanine, N-[(9H...	15.69	5.2	ng/ul	1397390	4	16.98	5328490	20.0
(DEL) Alkane: Str...	15.97	16.7	ng/ul	4458530	4	16.98	5328490	20.0
(DEL) Alkane: Str...	16.00	7.5	ng/ul	1986510	4	16.98	5328490	20.0
9H-Fluorene, 1-me...	16.29	6.2	ng/ul	1644860	4	16.98	5328490	20.0
(DEL) Alkane: Str...	16.77	13.5	ng/ul	3587230	4	16.98	5328490	20.0
9H-Fluorene, 2,3-...	17.17	3.0	ng/ul	786653	4	16.98	5328490	20.0
(DEL) Alkane: Str...	17.24	2.9	ng/ul	778913	4	16.98	5328490	20.0
(DEL) Alkane: Str...	17.50	12.1	ng/ul	3214510	4	16.98	5328490	20.0
4H-Cyclopenta[def...	18.05	17.2	ng/ul	4582000	4	16.98	5328490	20.0
(DEL) Alkane: Str...	18.20	10.1	ng/ul	2685400	4	16.98	5328490	20.0
(DEL) Alkane: Str...	18.85	11.7	ng/ul	3113240	4	16.98	5328490	20.0
(DEL) Alkane: Str...	19.97	2.7	ng/ul	1552810	5	21.21	11565800	20.0
(DEL) Alkane: Str...	20.95	4.7	ng/ul	2690170	5	21.21	11565800	20.0
(DEL) Alkane: Str...	23.96	3.7	ng/ul	1187630	6	23.40	6407980	20.0
(DEL) Alkane: Str...	24.68	3.5	ng/ul	1104360	6	23.40	6407980	20.0