

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN122718\
 Data File : BN004245.D
 Acq On : 27 Dec 2018 17:40
 Operator : JU/SJ
 Sample : J6489-08
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F9F76

Integration Parameters: LSCINT.P

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

Filtering: 5
 Min Area: 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-BN121218MA.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	7.822	816	822	834	rVB	129271	220503	4.22%	0.383%
2	8.993	1015	1021	1028	rVB	109426	180819	3.46%	0.314%
3	9.710	1136	1143	1150	rBV3	102562	189195	3.62%	0.329%
4	10.246	1228	1234	1239	rVV	100738	181134	3.46%	0.315%
5	10.616	1292	1297	1303	rVB	182719	290909	5.56%	0.505%
6	10.734	1309	1317	1326	rBV2	185984	399612	7.64%	0.694%
7	11.287	1406	1411	1421	rVB7	70321	157738	3.02%	0.274%
8	11.599	1455	1464	1468	rBV	173572	286148	5.47%	0.497%
9	12.222	1565	1570	1576	rVB2	111104	189595	3.63%	0.329%
10	12.498	1612	1617	1625	rVB	123198	234067	4.48%	0.407%
11	12.704	1646	1652	1661	rVB4	83512	185385	3.54%	0.322%
12	12.957	1689	1695	1700	rBV	261861	377094	7.21%	0.655%
13	13.640	1804	1811	1815	rVB	254280	416071	7.96%	0.723%
14	13.775	1829	1834	1839	rBV	206281	360780	6.90%	0.627%
15	13.828	1839	1843	1846	rBV	182288	259342	4.96%	0.450%
16	13.863	1846	1849	1853	rVV	220732	315395	6.03%	0.548%
17	13.904	1853	1856	1861	rVB2	353384	472201	9.03%	0.820%
18	14.016	1870	1875	1879	rBV	133682	208349	3.98%	0.362%
19	14.157	1894	1899	1911	rVB	252014	558484	10.68%	0.970%
20	14.463	1946	1951	1956	rVB2	299419	483030	9.24%	0.839%
21	14.663	1979	1985	1994	rBV	219802	544118	10.40%	0.945%
22	14.851	2009	2017	2024	rVB4	207449	498865	9.54%	0.866%
23	14.934	2024	2031	2038	rBV3	207289	455845	8.72%	0.792%
24	15.069	2050	2054	2059	rBV	124261	207317	3.96%	0.360%
25	15.128	2059	2064	2067	rBV	179647	235529	4.50%	0.409%
26	15.240	2077	2083	2087	rBV3	141687	332855	6.36%	0.578%
27	15.451	2116	2119	2123	rVB	292522	363914	6.96%	0.632%
28	15.510	2123	2129	2132	rBV2	228987	364518	6.97%	0.633%
29	15.675	2152	2157	2161	rBV3	332113	528786	10.11%	0.918%
30	16.157	2234	2239	2245	rBV2	451432	717833	13.73%	1.247%
31	16.487	2289	2295	2297	rBV2	236435	399078	7.63%	0.693%
32	16.563	2304	2308	2315	rVB2	363467	553800	10.59%	0.962%
33	16.710	2329	2333	2336	rBV	114244	176991	3.38%	0.307%
34	16.775	2338	2344	2351	rVB5	160000	401365	7.67%	0.697%

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35	16.981	2374	2379	2382	rVB	290537	409476	7.83%	0.711%
36	17.028	2382	2387	2394	rVB	593753	920415	17.60%	1.598%
37	17.210	2413	2418	2421	rVV	404123	639575	12.23%	1.111%
38	17.263	2421	2427	2432	rVV	3164175	5229617	100.00%	9.082%
39	17.310	2432	2435	2439	rVV	380615	600106	11.48%	1.042%
40	17.345	2439	2441	2444	rVV	211974	264934	5.07%	0.460%
41	17.398	2444	2450	2454	rVV2	265900	563318	10.77%	0.978%
42	17.445	2454	2458	2460	rVV2	203210	297569	5.69%	0.517%
43	17.492	2460	2466	2471	rVB2	228365	463933	8.87%	0.806%
44	17.786	2508	2516	2531	rVB	697640	1310948	25.07%	2.277%
45	17.933	2535	2541	2548	rVB	403919	818901	15.66%	1.422%
46	18.086	2561	2567	2571	rBV	1773240	2827619	54.07%	4.911%
47	18.139	2571	2576	2581	rVB	2398197	3528688	67.48%	6.128%
48	18.216	2584	2589	2593	rBV2	323159	494261	9.45%	0.858%
49	18.275	2593	2599	2603	rBV3	489305	832202	15.91%	1.445%
50	18.316	2603	2606	2611	rVB	534205	737559	14.10%	1.281%
51	18.481	2630	2634	2638	rVB	235999	324859	6.21%	0.564%
52	18.581	2646	2651	2655	rBV2	604372	907299	17.35%	1.576%
53	18.704	2668	2672	2676	rBV	278592	356630	6.82%	0.619%
54	18.751	2676	2680	2685	rVV2	134956	235496	4.50%	0.409%
55	18.828	2686	2693	2697	rVV	721500	1133400	21.67%	1.968%
56	18.881	2697	2702	2705	rVV	688954	950821	18.18%	1.651%
57	18.922	2705	2709	2712	rVB2	457572	565634	10.82%	0.982%
58	19.004	2717	2723	2727	rBV	613769	1029005	19.68%	1.787%
59	19.051	2727	2731	2736	rVV3	248234	564816	10.80%	0.981%
60	19.092	2736	2738	2741	rVV	211479	216338	4.14%	0.376%
61	19.133	2741	2745	2751	rVV2	251816	448555	8.58%	0.779%
62	19.186	2752	2754	2762	rVB5	174633	328761	6.29%	0.571%
63	19.263	2762	2767	2773	rBV2	634339	1019555	19.50%	1.771%
64	19.328	2774	2778	2781	rVV2	252844	343220	6.56%	0.596%
65	19.363	2781	2784	2789	rVB	249299	305356	5.84%	0.530%
66	19.439	2794	2797	2804	rVB3	126878	181701	3.47%	0.316%
67	19.504	2804	2808	2811	rBV3	187436	313813	6.00%	0.545%
68	19.610	2821	2826	2828	rBV2	488121	769906	14.72%	1.337%
69	19.639	2828	2831	2837	rVV	1311304	1756152	33.58%	3.050%
70	19.704	2837	2842	2847	rVV	231825	347469	6.64%	0.603%
71	19.822	2859	2862	2866	rBV3	120100	191914	3.67%	0.333%

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72	19.939	2878	2882	2884	rBV	174270	230985	4.42%	0.401%
73	20.028	2894	2897	2902	rBV3	86074	174251	3.33%	0.303%
74	20.128	2911	2914	2919	rVB	341518	439781	8.41%	0.764%
75	20.227	2927	2931	2936	rVB	265643	315193	6.03%	0.547%
76	20.292	2937	2942	2945	rBV2	709702	881237	16.85%	1.530%
77	20.427	2961	2965	2969	rBV	305539	439685	8.41%	0.764%
78	20.475	2969	2973	2977	rVB2	214028	300868	5.75%	0.523%
79	20.727	3011	3016	3018	rBV2	179679	292120	5.59%	0.507%
80	20.763	3018	3022	3029	rVB	309281	601866	11.51%	1.045%
81	20.833	3030	3034	3039	rVV2	129507	265853	5.08%	0.462%
82	20.892	3039	3044	3048	rVB3	157646	332215	6.35%	0.577%
83	21.022	3062	3066	3067	rBV	126064	171883	3.29%	0.299%
84	21.045	3067	3070	3074	rVV	370201	528726	10.11%	0.918%
85	21.080	3074	3076	3081	rVB3	168334	211220	4.04%	0.367%
86	21.280	3107	3110	3116	rVB3	139256	254861	4.87%	0.443%
87	21.333	3116	3119	3123	rVV	125771	172810	3.30%	0.300%
88	21.398	3123	3130	3134	rVV3	981390	2078039	39.74%	3.609%
89	21.439	3134	3137	3145	rVV	933745	1329571	25.42%	2.309%
90	21.516	3146	3150	3154	rVB2	231426	324908	6.21%	0.564%
91	21.622	3164	3168	3175	rVB3	160326	297766	5.69%	0.517%
92	21.963	3218	3226	3230	rVB	487992	990688	18.94%	1.721%
93	22.016	3231	3235	3239	rBV	366454	470109	8.99%	0.816%
94	22.263	3273	3277	3282	rBV2	124854	209047	4.00%	0.363%
95	22.480	3310	3314	3317	rBV2	103257	177087	3.39%	0.308%
96	23.016	3402	3405	3412	rVB	95258	166106	3.18%	0.288%
97	23.521	3486	3491	3495	rBV	305447	525146	10.04%	0.912%
98	23.574	3495	3500	3505	rVB	300075	517367	9.89%	0.899%
99	23.721	3519	3525	3532	rBV	377481	729991	13.96%	1.268%
100	24.286	3616	3621	3628	rVB	77511	174853	3.34%	0.304%

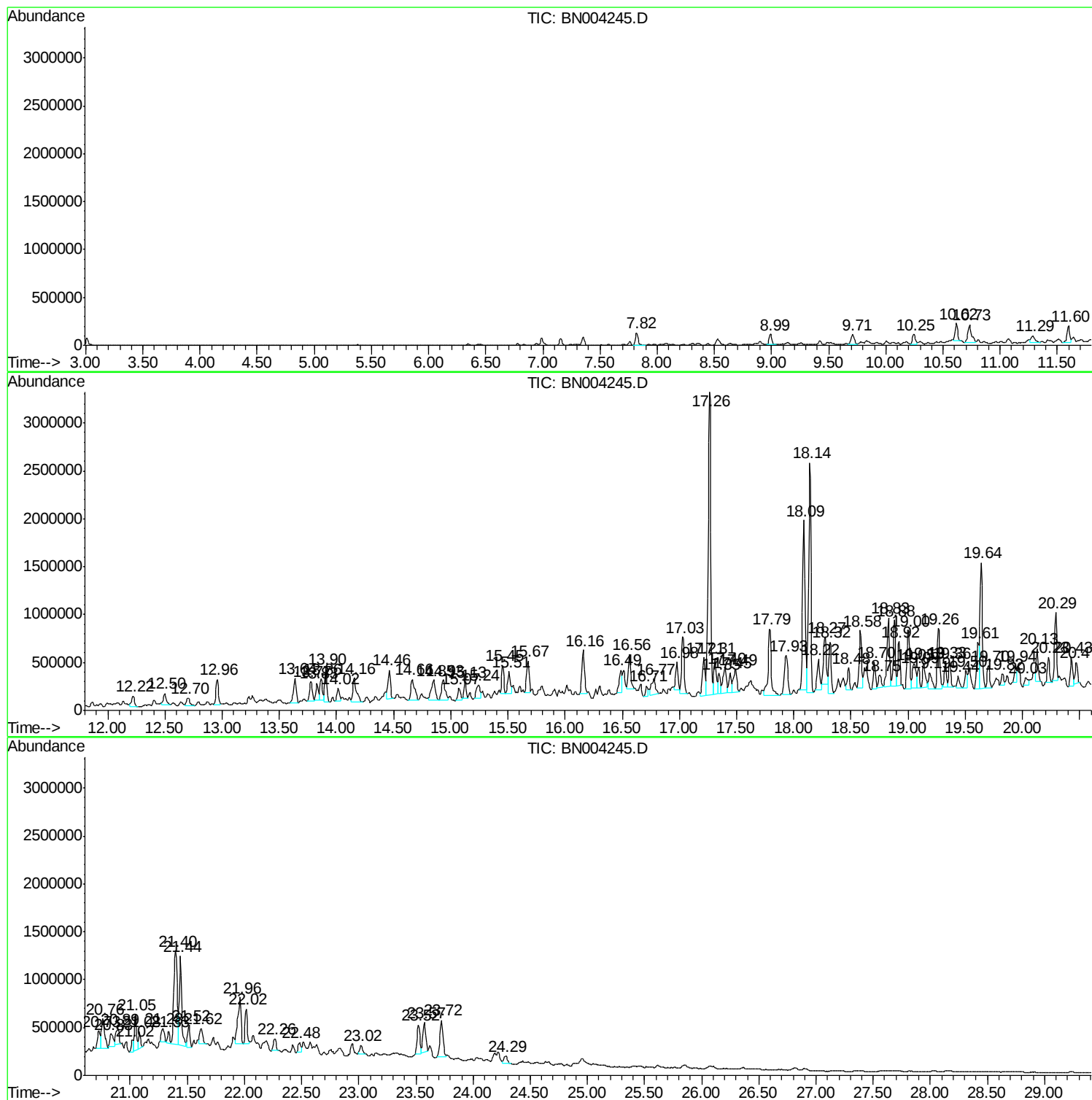
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN121218MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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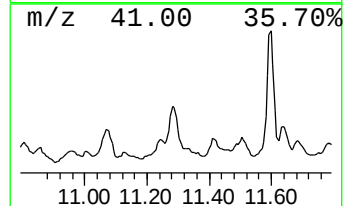
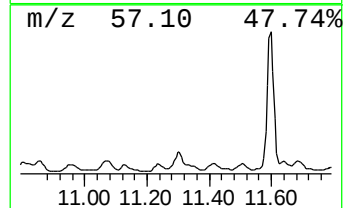
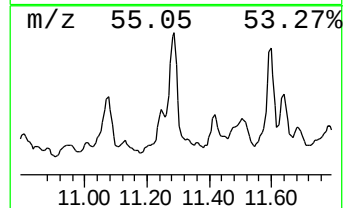
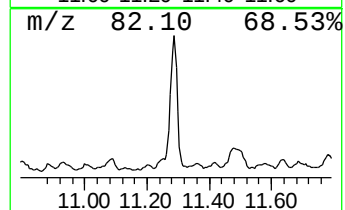
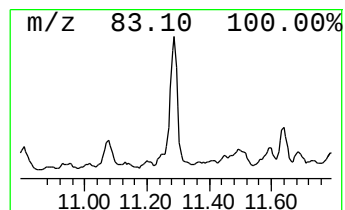
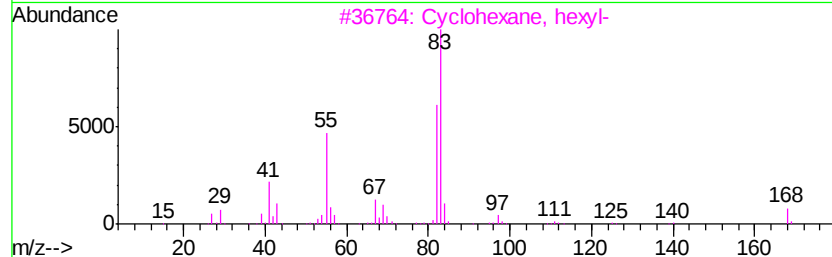
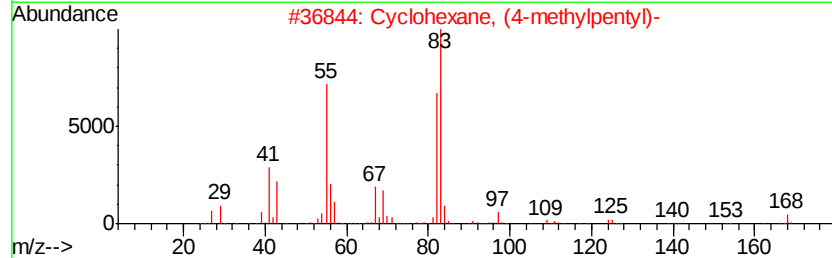
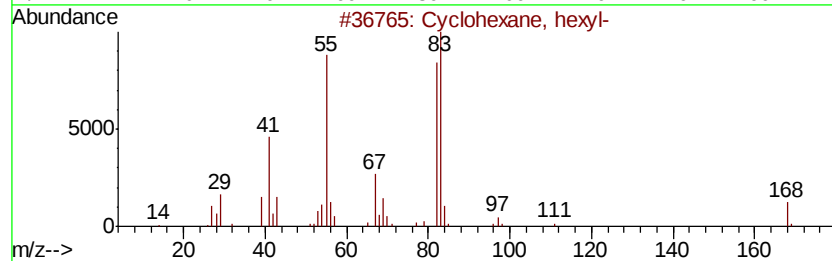
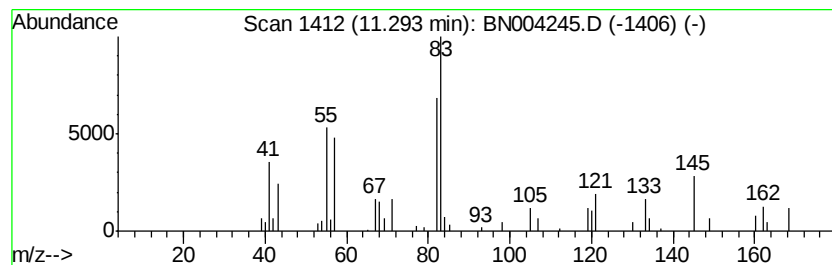
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN121218MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.29	10.84 ng/ul	157738	Napthalene-d8	10.62

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, hexyl-	168	C12H24	004292-75-5	64
2		Cyclohexane, (4-methylpentyl)-	168	C12H24	061142-20-9	64
3		Cyclohexane, hexyl-	168	C12H24	004292-75-5	53
4		Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	53
5		Cyclohexane, undecyl-	238	C17H34	054105-66-7	53



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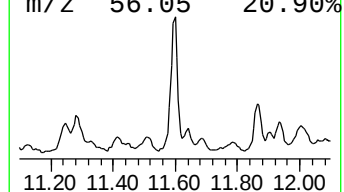
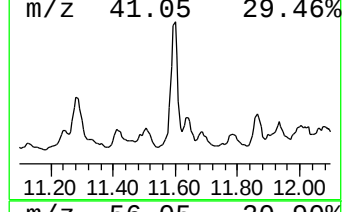
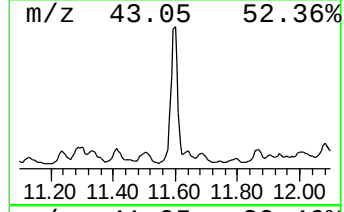
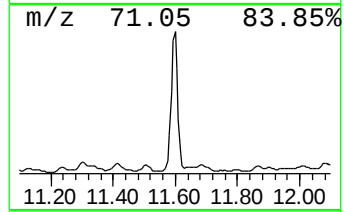
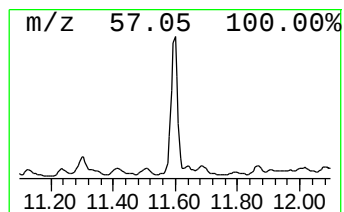
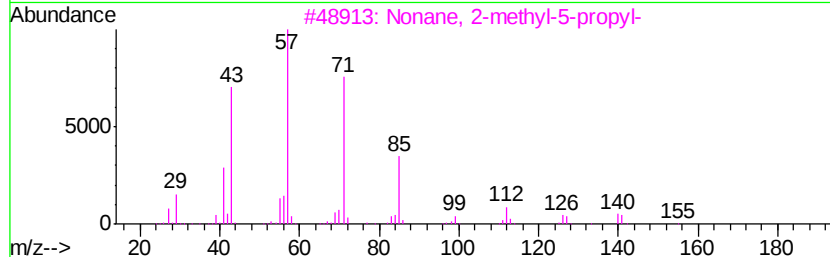
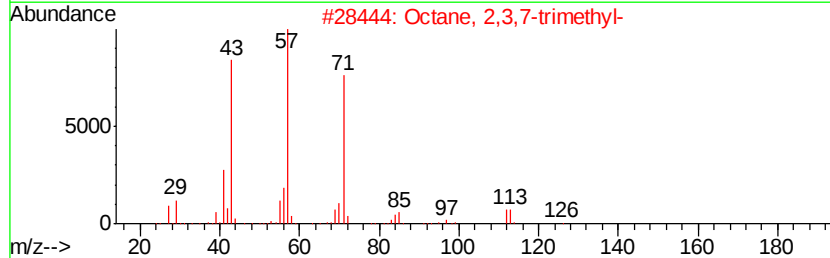
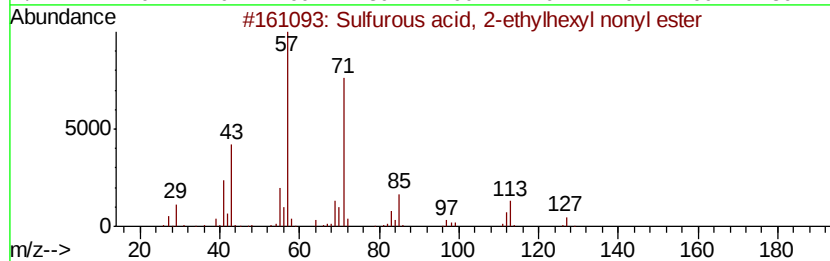
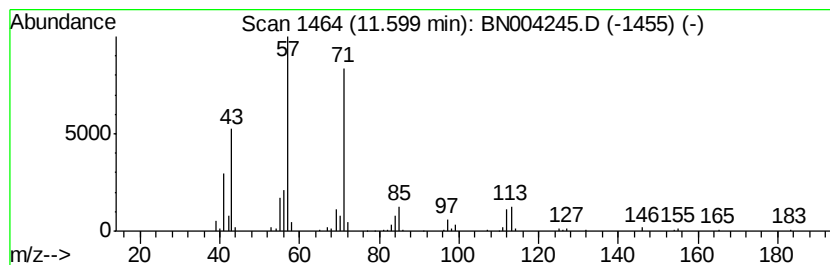
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Peak Number 2 Sulfurous acid, 2-ethylhexy... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.60	19.67 ng/ul	286148	Naphthalene-d8	10.62

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Sulfurous acid, 2-ethylhexyl non...	320	C17H36O3S	1000309-19-2	80
2		Octane, 2,3,7-trimethyl-	156	C11H24	062016-34-6	64
3		Nonane, 2-methyl-5-propyl-	184	C13H28	031081-17-1	64
4		Undecane, 6,6-dimethyl-	184	C13H28	017312-76-4	64
5		Sulfurous acid, 2-ethylhexyl tri...	376	C21H44O3S	1000309-19-6	64



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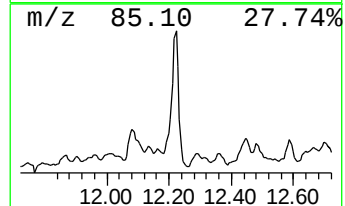
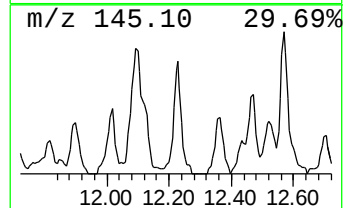
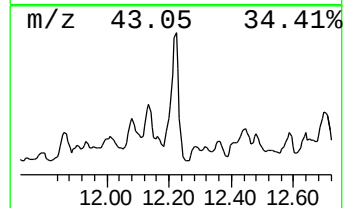
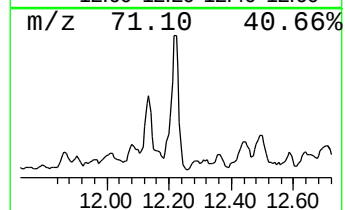
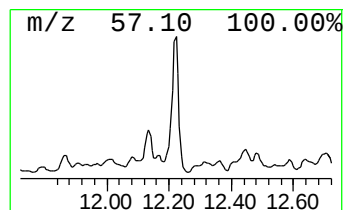
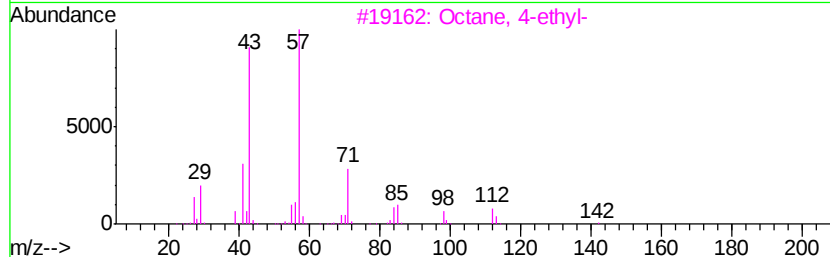
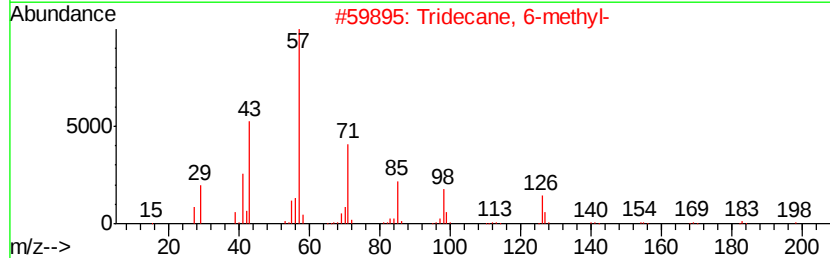
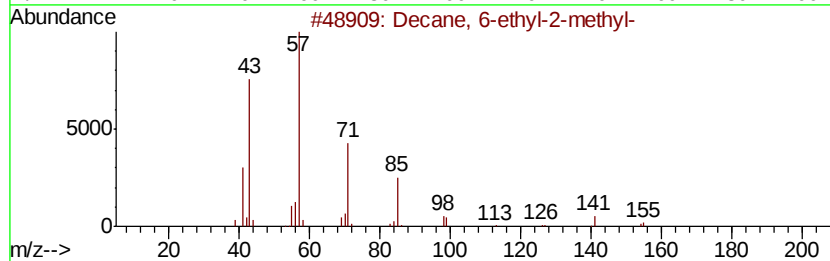
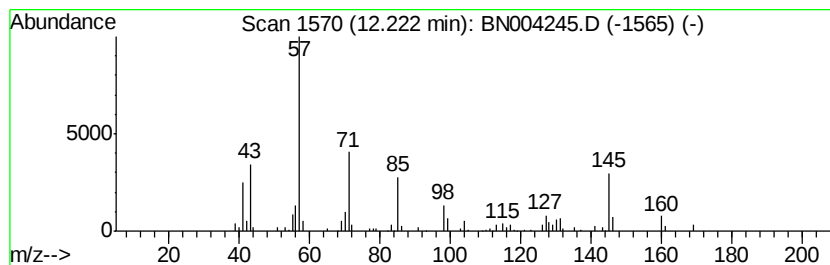
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Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.22	13.03 ng/ul	189595	Naphthalene-d8	10.62

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Decane, 6-ethyl-2-methyl-	184	C13H28	062108-21-8	47
2		Tridecane, 6-methyl-	198	C14H30	013287-21-3	47
3		Octane, 4-ethyl-	142	C10H22	015869-86-0	47
4		Decane, 2,6,8-trimethyl-	184	C13H28	062108-26-3	47
5		Undecane	156	C11H24	001120-21-4	43



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Sample : J6489-08
Misc :
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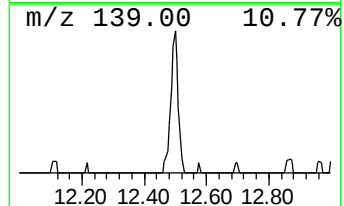
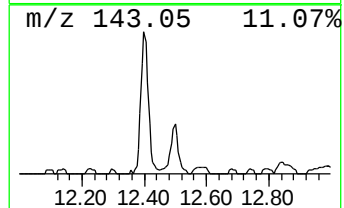
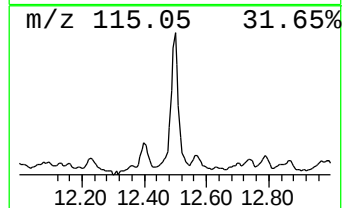
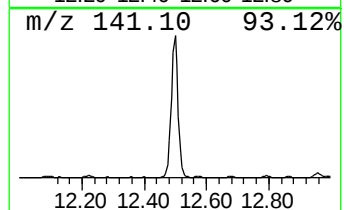
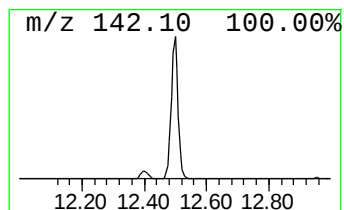
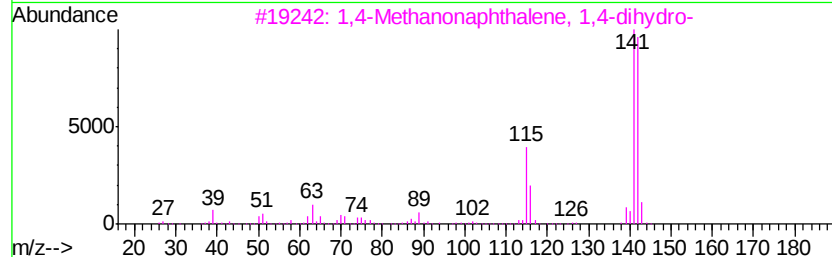
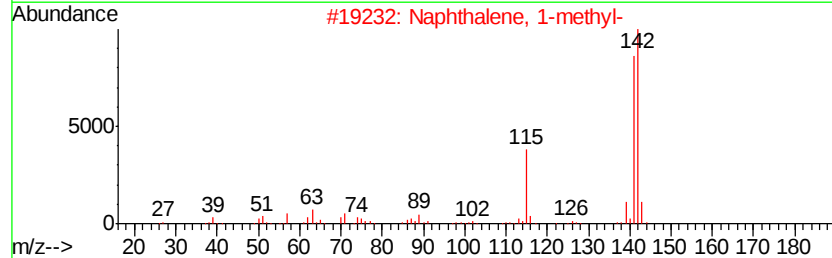
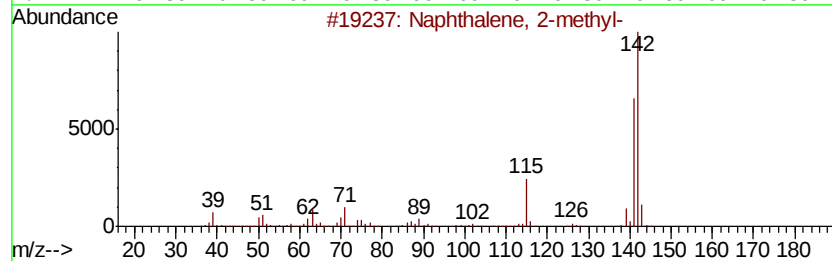
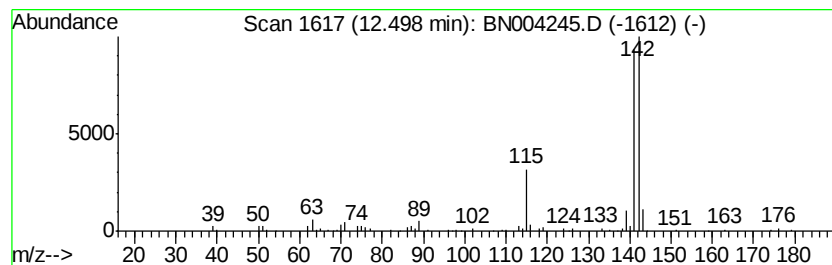
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Naphthalene, 1-methyl- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.50	16.09 ng/ul	234067	Naphthalene-d8	10.62

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



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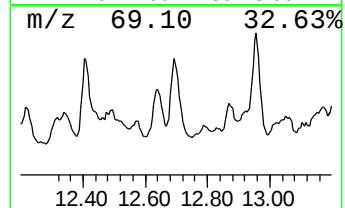
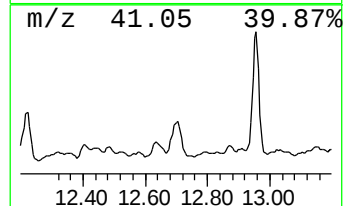
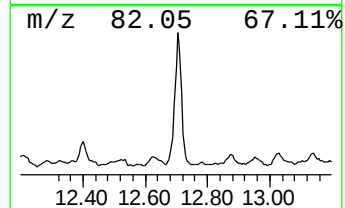
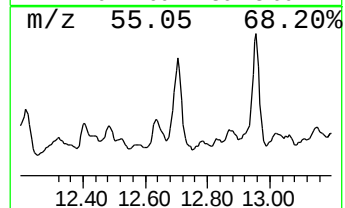
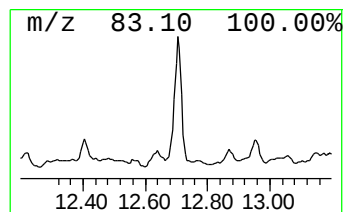
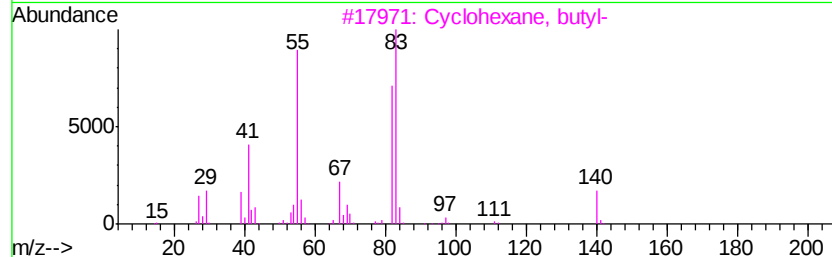
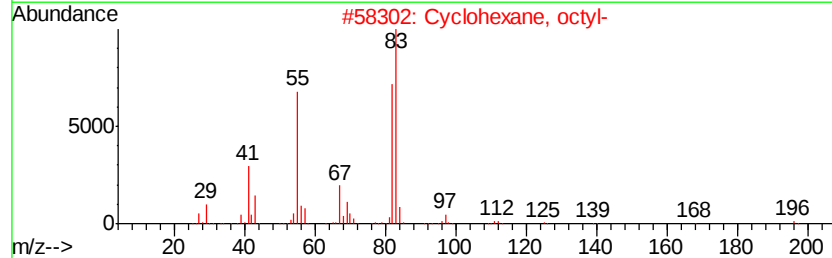
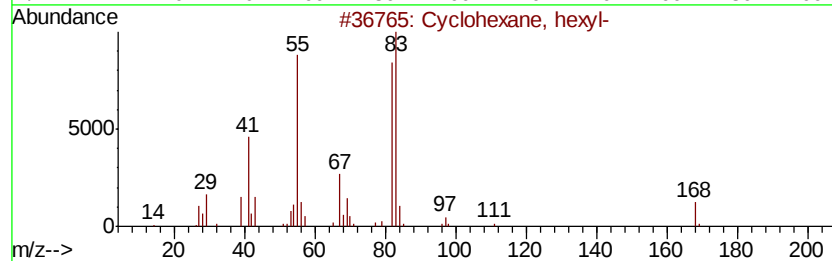
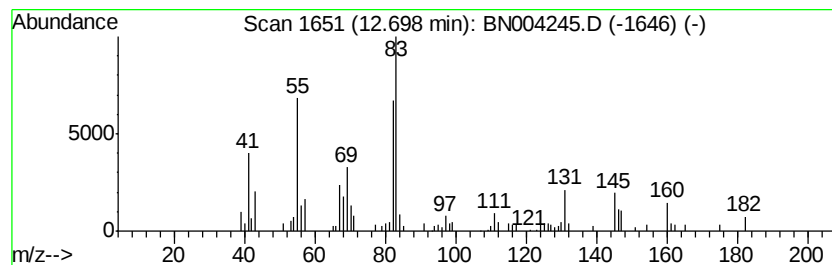
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 (DEL) Alkane: Cyclic12.70 Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.70	7.68 ng/ul	185385	Acenaphthene-d10	14.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, hexyl-	168	C12H24	004292-75-5	53
2		Cyclohexane, octyl-	196	C14H28	001795-15-9	53
3		Cyclohexane, butyl-	140	C10H20	001678-93-9	53
4		Cyclohexane, pentyl-	154	C11H22	004292-92-6	50
5		Cyclohexane, pentyl-	154	C11H22	004292-92-6	50



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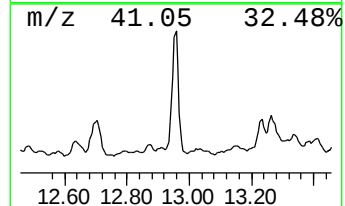
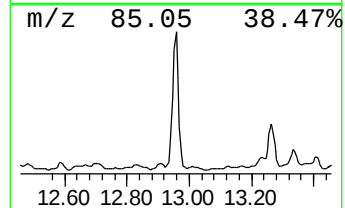
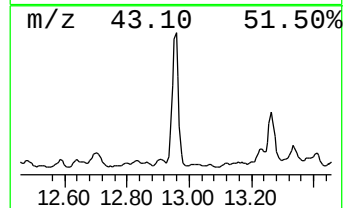
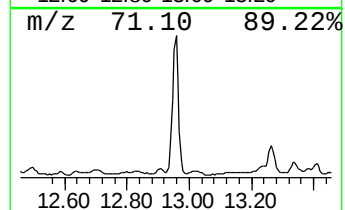
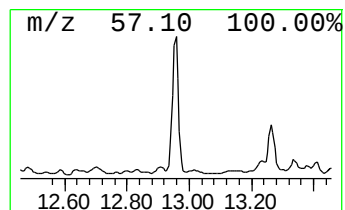
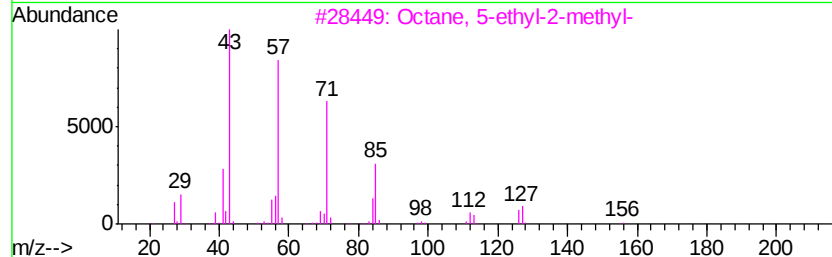
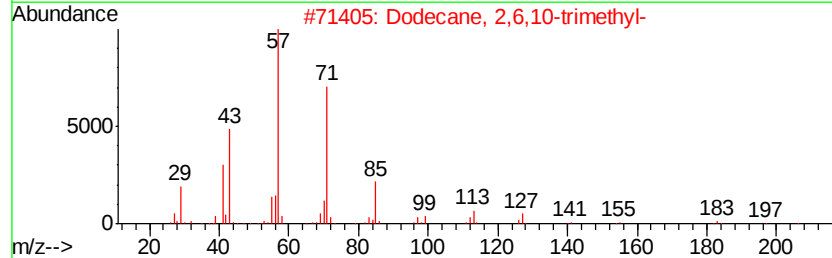
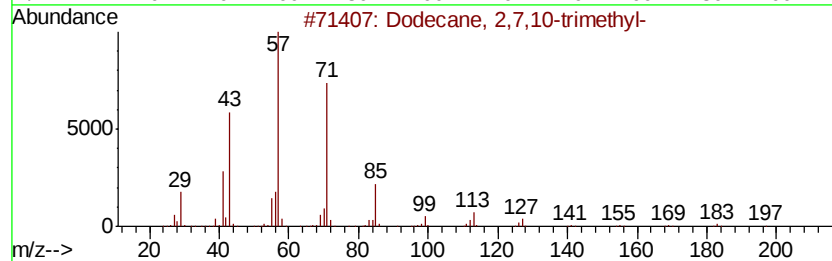
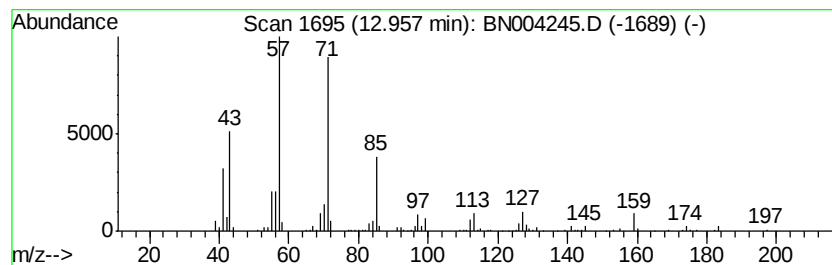
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TIC Integration Parameters: LSCINT.P

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.96	15.61 ng/ul	377094	Acenaphthene-d10	14.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	80
2		Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	80
3		Octane, 5-ethyl-2-methyl-	156	C11H24	062016-18-6	78
4		Bacchotricuneatin c	342	C20H22O5	066563-30-2	64
5		Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	58



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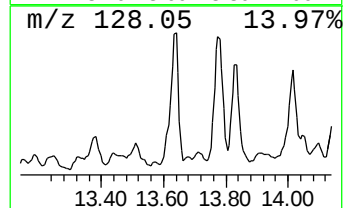
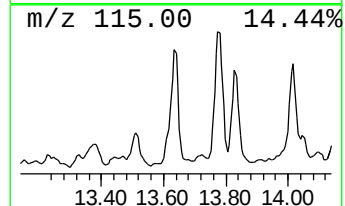
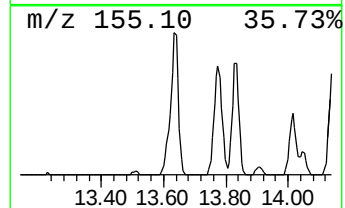
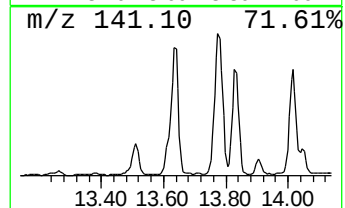
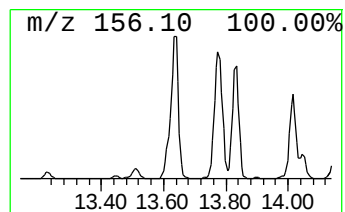
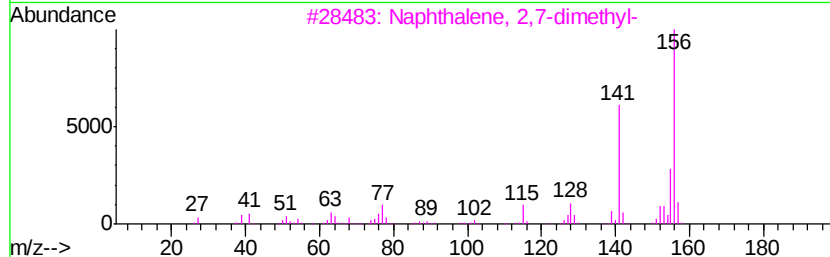
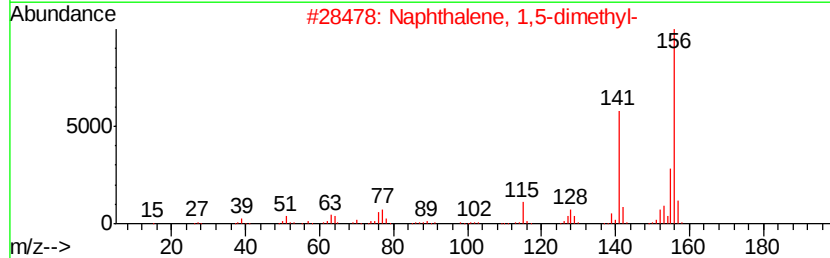
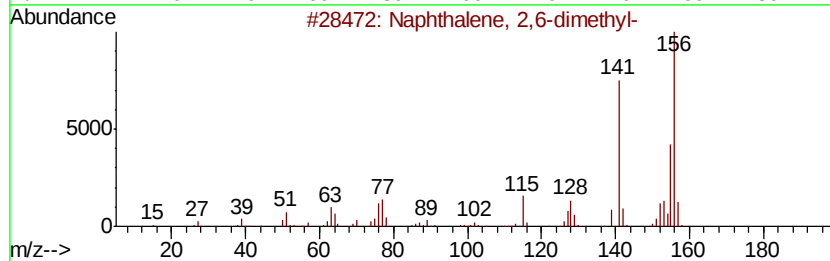
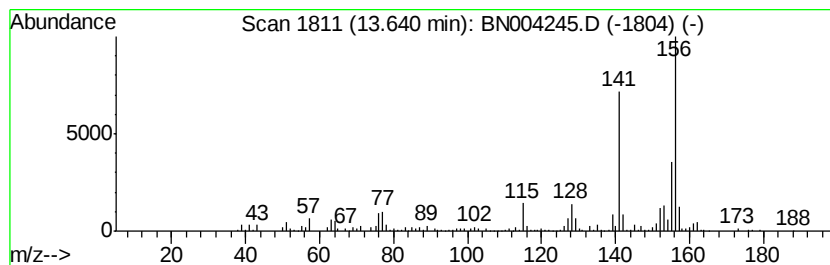
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Naphthalene, 2,6-dimethyl- Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.64	17.23 ng/ul	416071	Acenaphthene-d10	14.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	98
2		Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	97
3		Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97
4		Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97
5		Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97



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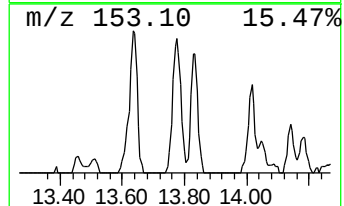
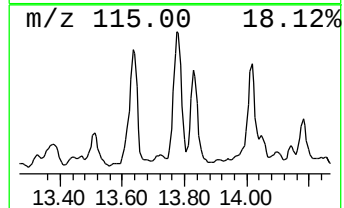
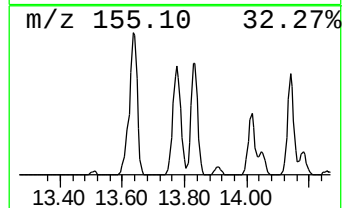
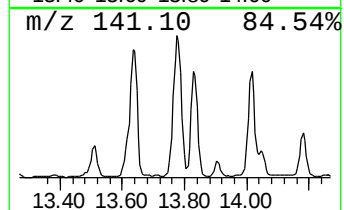
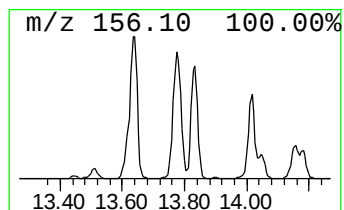
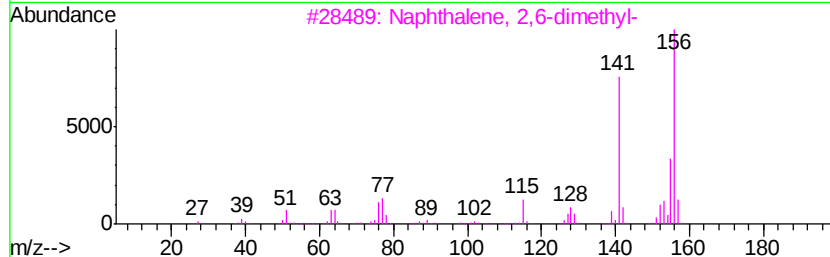
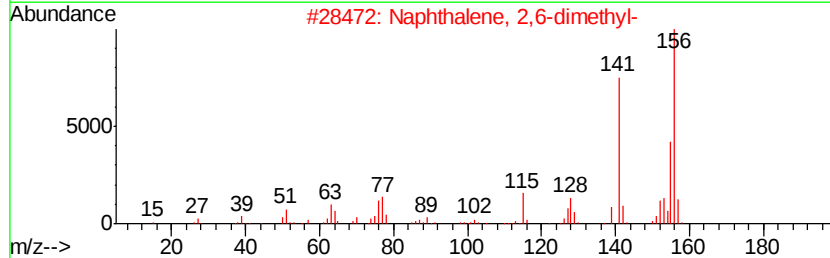
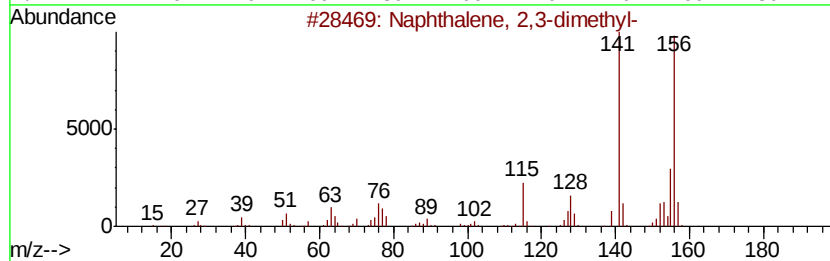
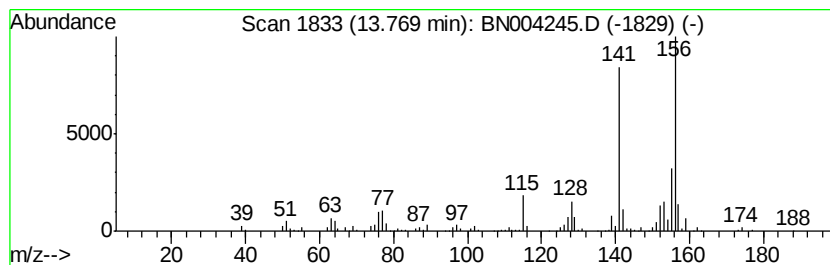
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TIC Integration Parameters: LSCINT.P

Peak Number 8 Naphthalene, 2,3-dimethyl- Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.77	14.94 ng/ul	360780	Acenaphthene-d10	14.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	98
2		Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
3		Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
4		Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	97
5		Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	97



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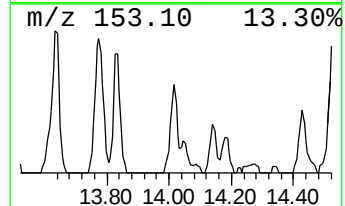
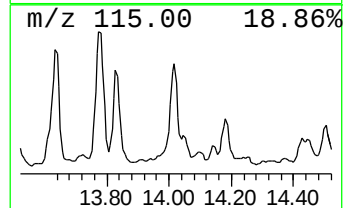
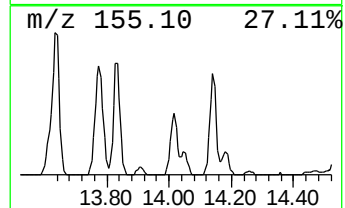
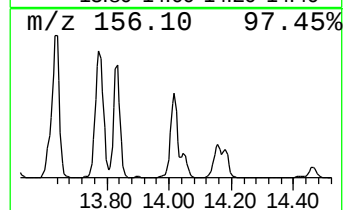
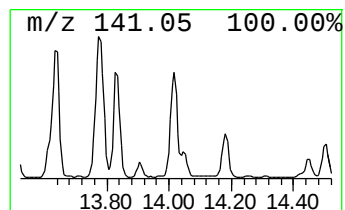
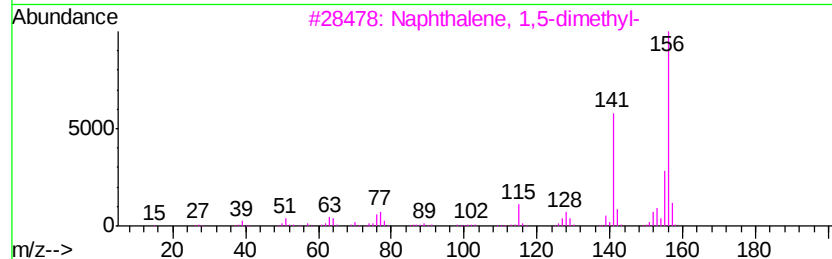
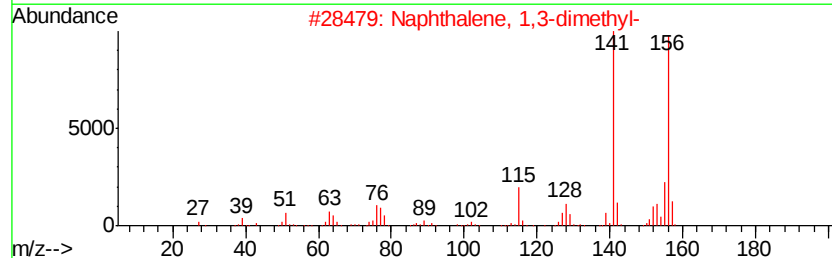
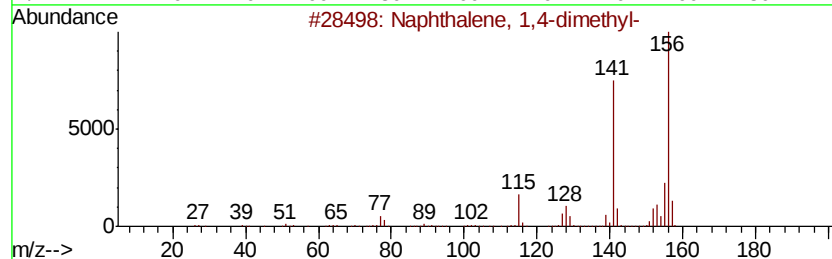
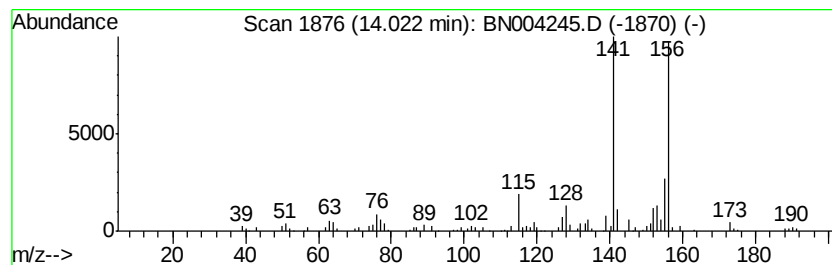
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Naphthalene, 1,4-dimethyl- Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.02	8.63 ng/ul	208349	Acenaphthene-d10	14.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	94
2		Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	94
3		Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	94
4		Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	94
5		Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	94



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ALS Vial : 12 Sample Multiplier: 1

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ClientSampleId :
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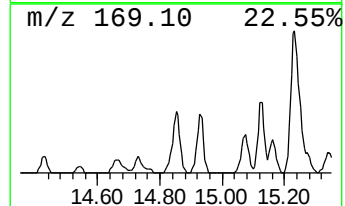
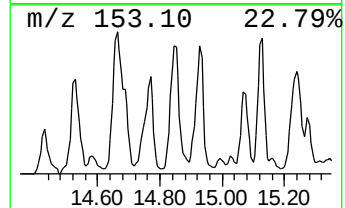
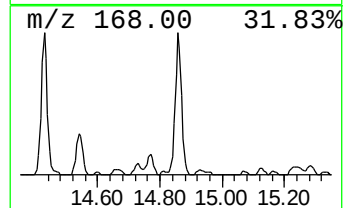
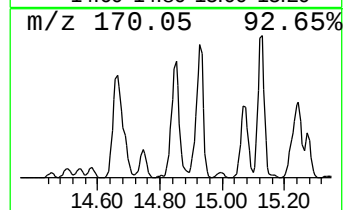
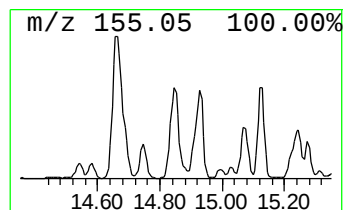
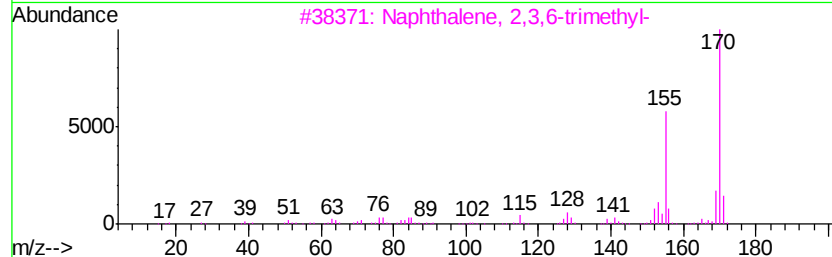
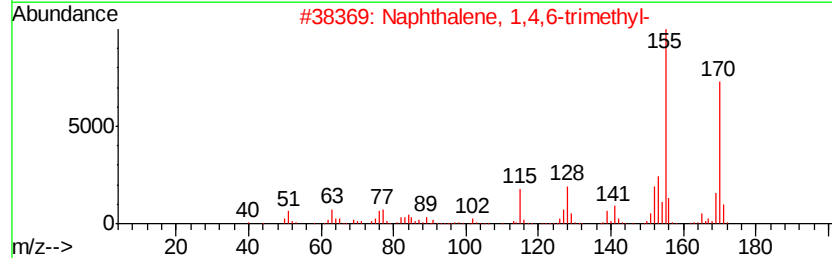
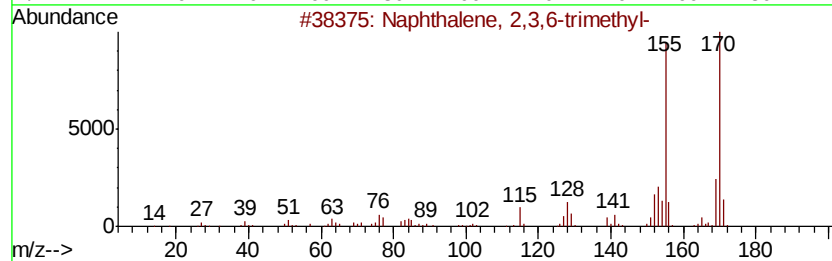
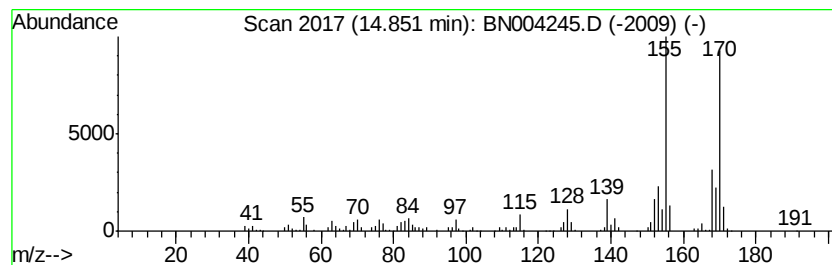
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Naphthalene, 2,3,6-trimethyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.85	20.66 ng/ul	498865	Acenaphthene-d10	14.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	96
2		Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	95
3		Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	95
4		Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	95
5		Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN122718\
Data File : BN004245.D
Acq On : 27 Dec 2018 17:40
Operator : JU/SJ
Sample : J6489-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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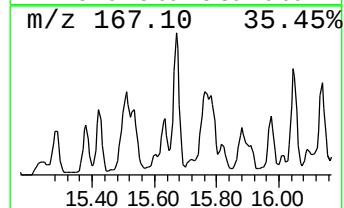
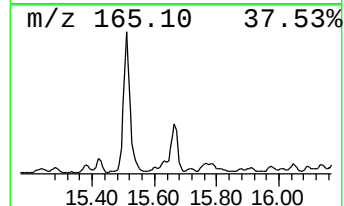
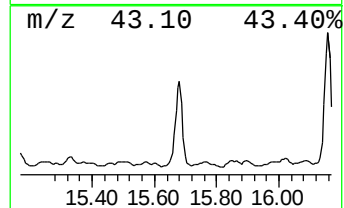
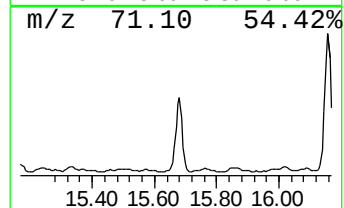
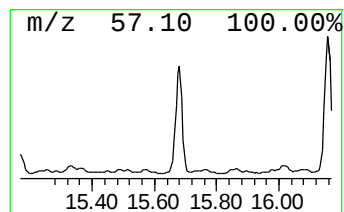
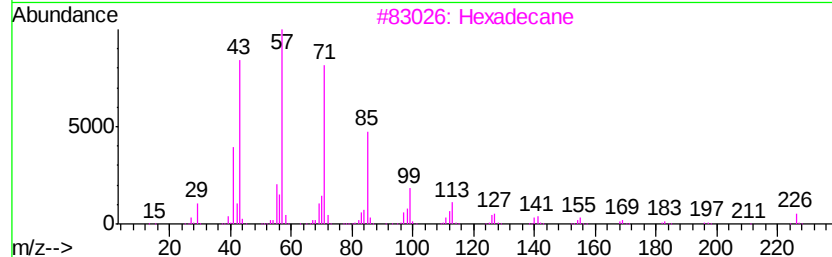
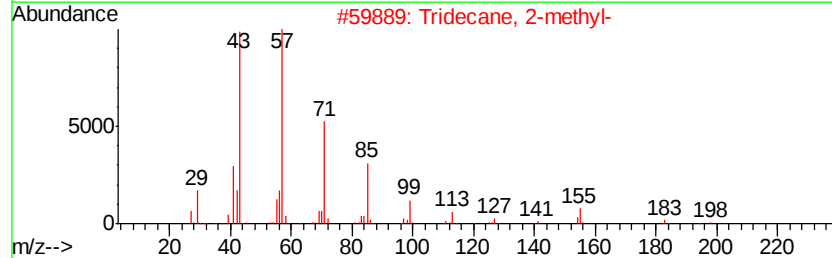
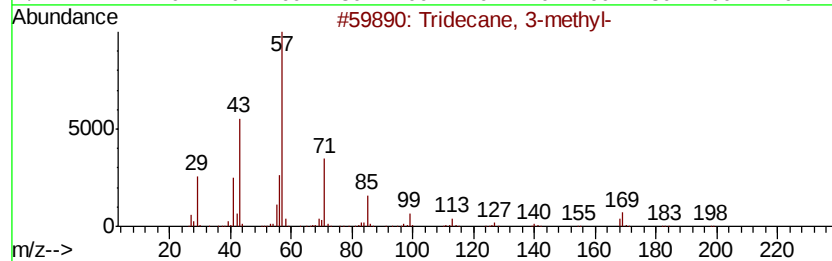
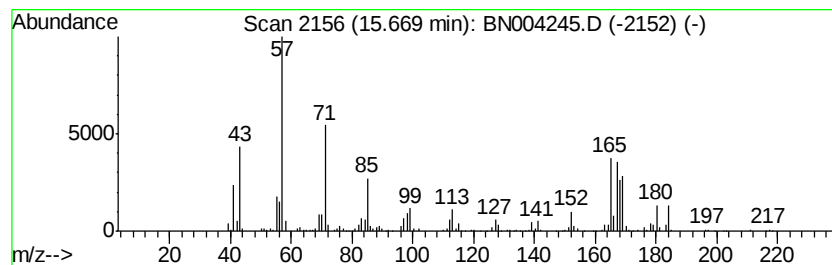
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.67	21.89 ng/ul	528786	Acenaphthene-d10	14.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecane, 3-methyl-	198	C14H30	006418-41-3	64
2		Tridecane, 2-methyl-	198	C14H30	001560-96-9	55
3		Hexadecane	226	C16H34	000544-76-3	53
4		Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	49
5		Heneicosane	296	C21H44	000629-94-7	46



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN122718\
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Sample : J6489-08
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Instrument :
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ClientSampleId :
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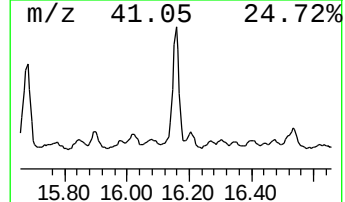
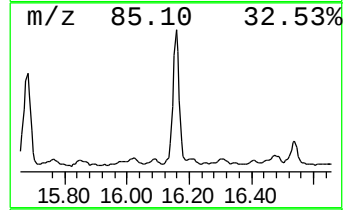
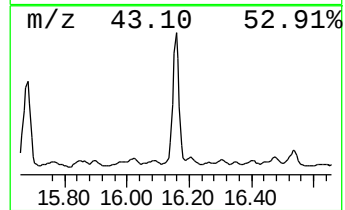
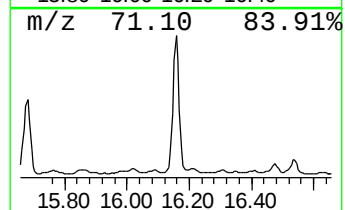
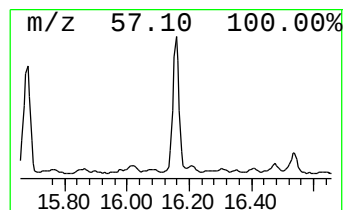
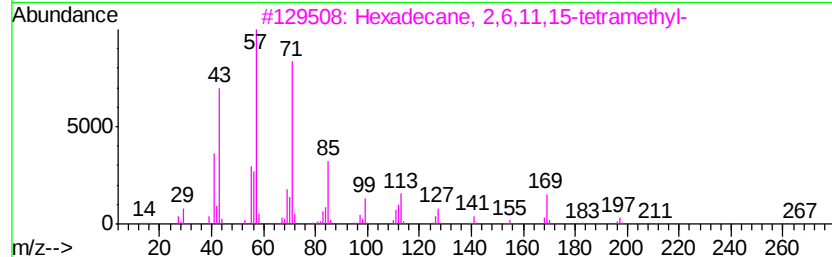
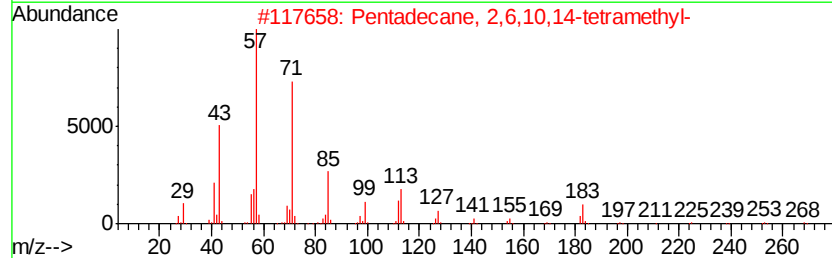
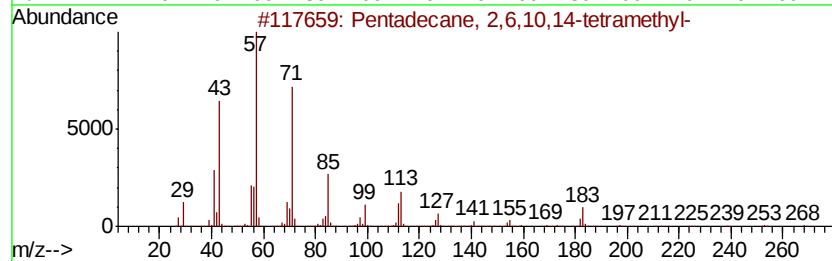
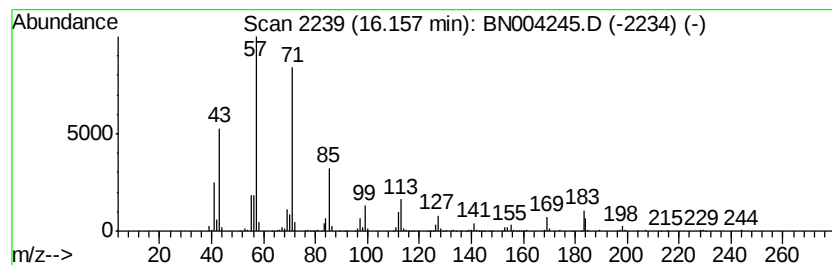
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 16 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.16	22.45 ng/ul	717833	Phenanthrene-d10	17.21

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentadecane, 2,6,10,14-tetramethyl-	268	C19H40	001921-70-6	91
2		Pentadecane, 2,6,10,14-tetramethyl-	268	C19H40	001921-70-6	91
3		Hexadecane, 2,6,11,15-tetramethyl-	282	C20H42	000504-44-9	80
4		Sulfurous acid, 2-ethylhexyl tet...	390	C22H46O3S	1000309-19-7	72
5		Decane, 2-methyl-	156	C11H24	006975-98-0	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN122718\
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Acq On : 27 Dec 2018 17:40
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Sample : J6489-08
Misc :
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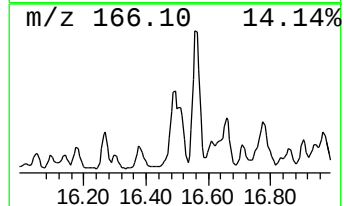
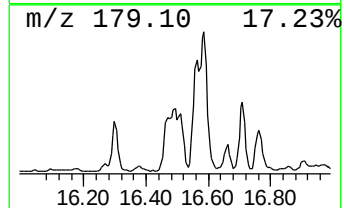
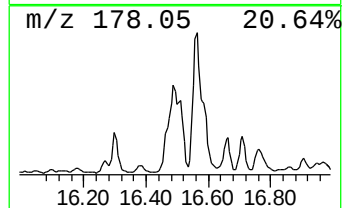
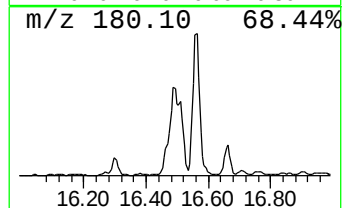
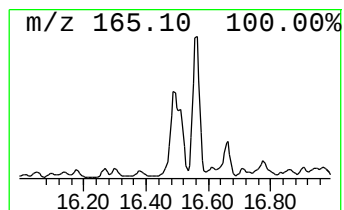
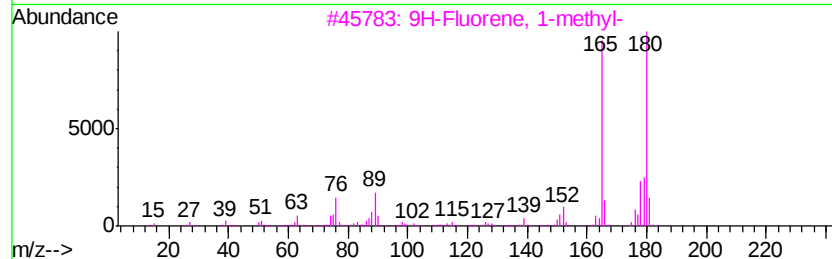
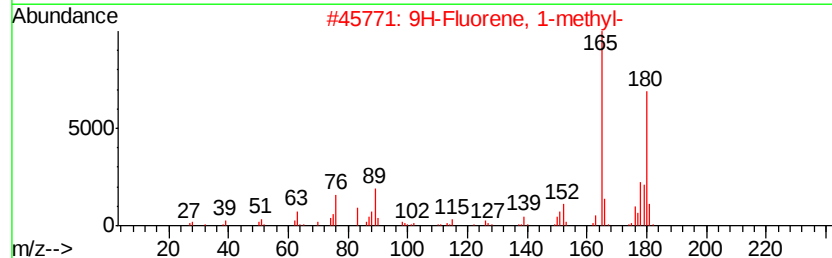
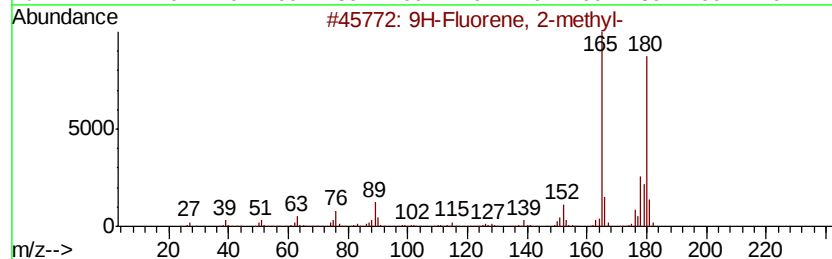
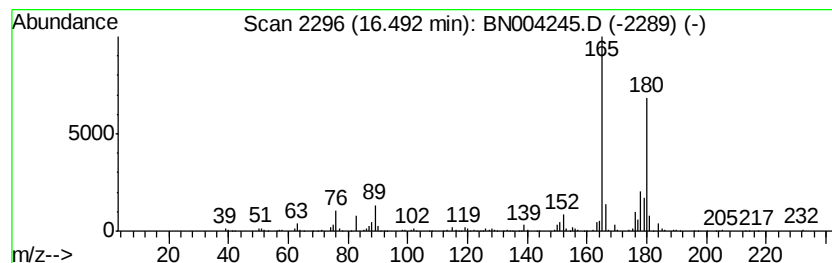
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 17 9H-Fluorene, 2-methyl- Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.49	12.48 ng/ul	399078	Phenanthrene-d10	17.21

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9H-Fluorene, 2-methyl-	180	C14H12	001430-97-3	97
2			9H-Fluorene, 1-methyl-	180	C14H12	001730-37-6	96
3			9H-Fluorene, 1-methyl-	180	C14H12	001730-37-6	96
4			9H-Fluorene, 1-methyl-	180	C14H12	001730-37-6	91
5			9H-Fluorene, 3-methyl-	180	C14H12	002523-39-9	90



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Misc :
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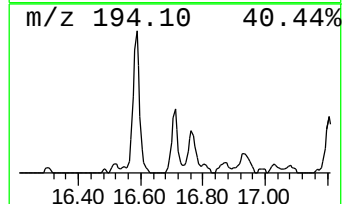
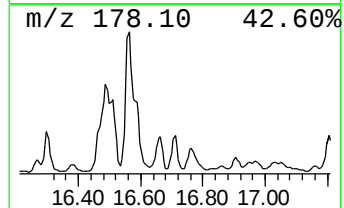
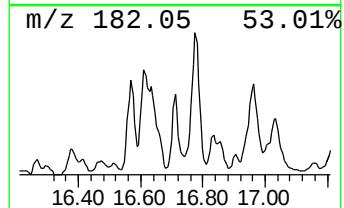
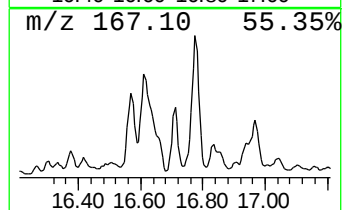
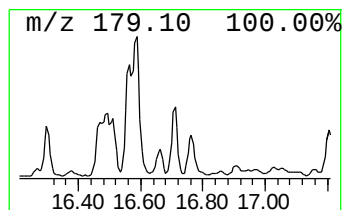
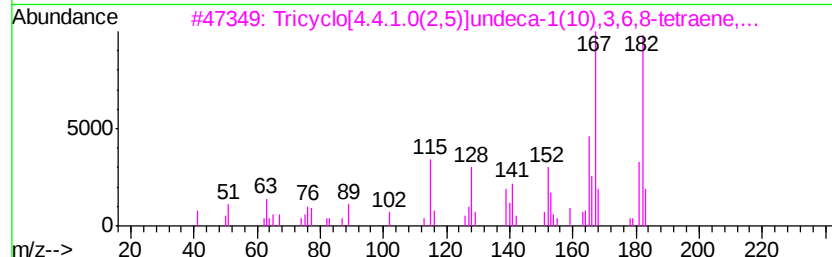
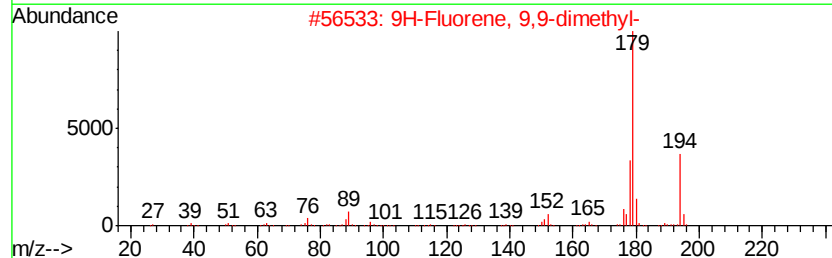
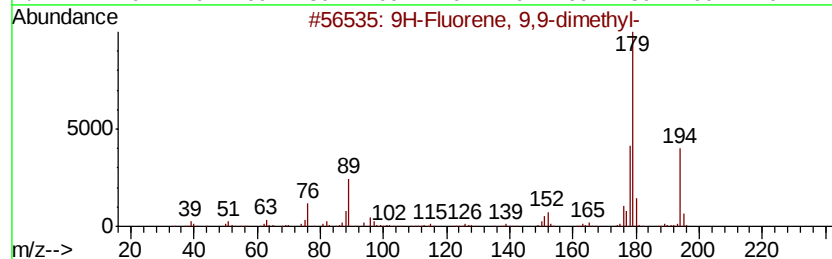
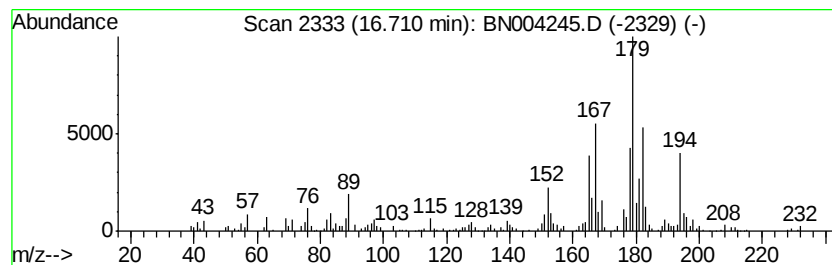
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 19 9H-Fluorene, 9,9-dimethyl- Concentration Rank 48

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.71	5.53 ng/ul	176991	Phenanthrene-d10	17.21

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9H-Fluorene, 9,9-dimethyl-	194	C15H14	004569-45-3	90
2			9H-Fluorene, 9,9-dimethyl-	194	C15H14	004569-45-3	50
3			Tricyclo[4.4.1.0(2,5)]undeca-1(1...	182	C14H14	055836-29-8	42
4			1,1'-Biphenyl, 2,3'-dimethyl-	182	C14H14	000611-43-8	38
5			2,2'-Dimethylbiphenyl	182	C14H14	000605-39-0	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN122718\
Data File : BN004245.D
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Misc :
ALS Vial : 12 Sample Multiplier: 1

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ClientSampleId :
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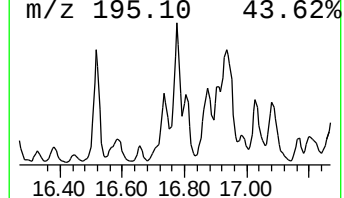
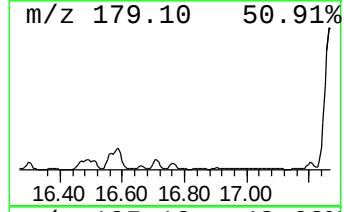
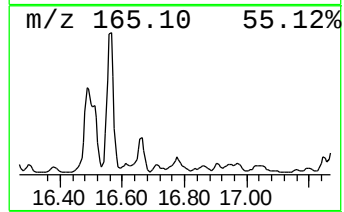
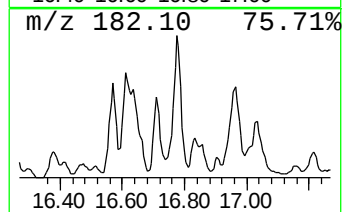
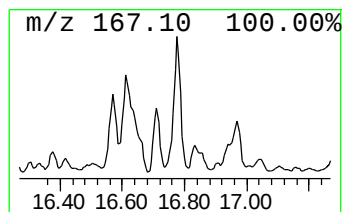
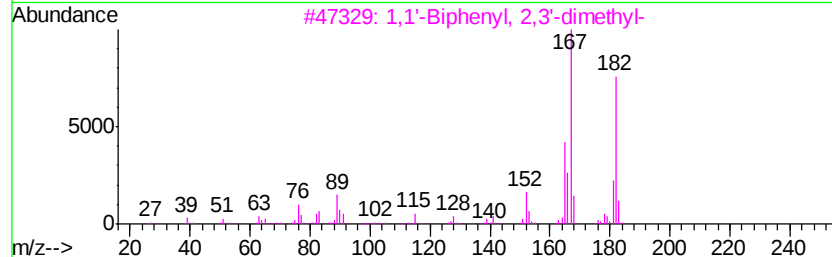
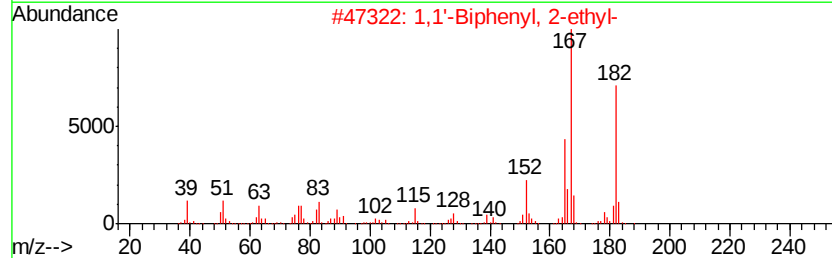
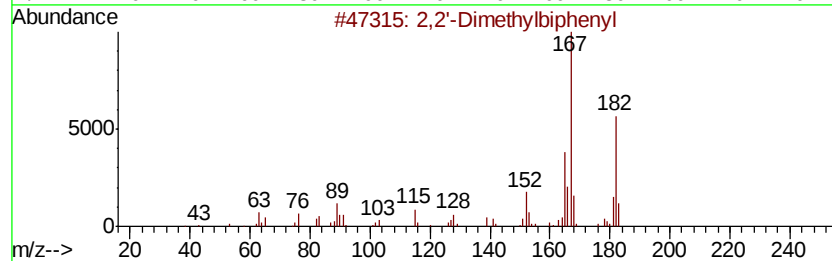
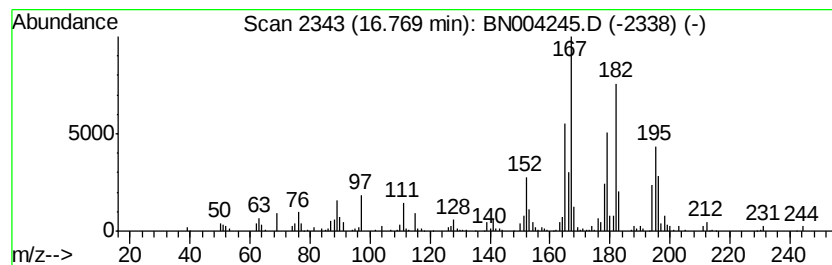
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 20 2,2'-Dimethylbiphenyl Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.77	12.55 ng/ul	401365	Phenanthrene-d10	17.21

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2,2'-Dimethylbiphenyl	182	C14H14	000605-39-0	83
2		1,1'-Biphenyl, 2-ethyl-	182	C14H14	001812-51-7	83
3		1,1'-Biphenyl, 2,3'-dimethyl-	182	C14H14	000611-43-8	70
4		2,2'-Dimethylbiphenyl	182	C14H14	000605-39-0	64
5		2,2'-Dimethylbiphenyl	182	C14H14	000605-39-0	60



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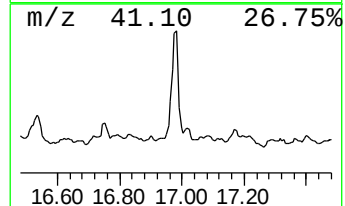
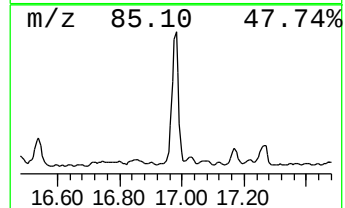
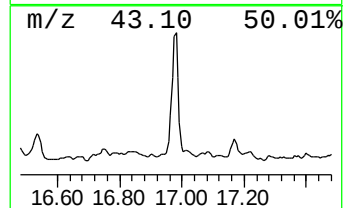
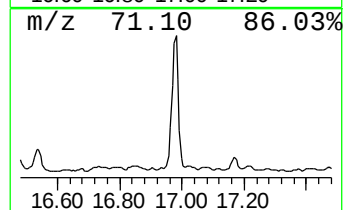
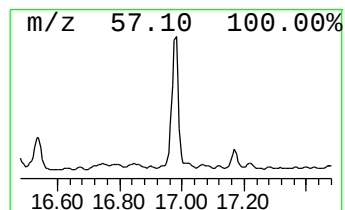
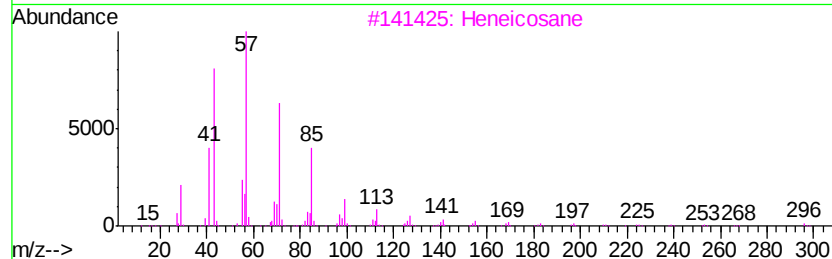
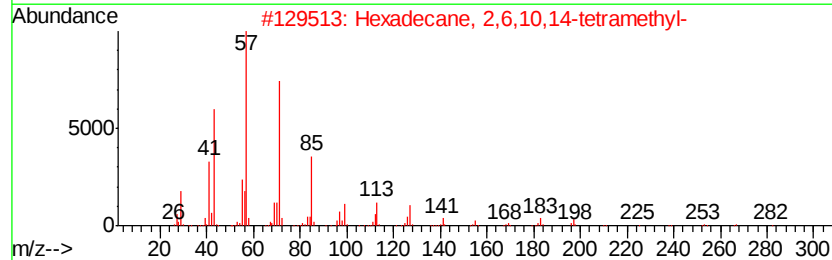
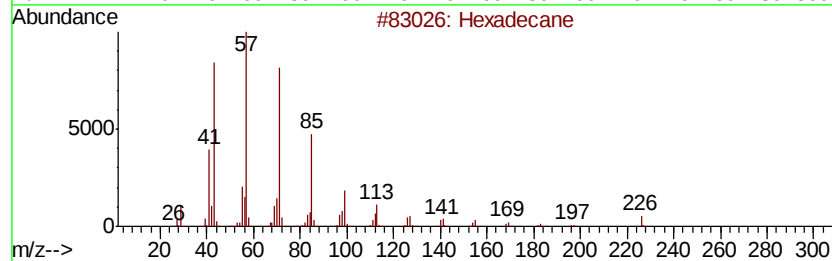
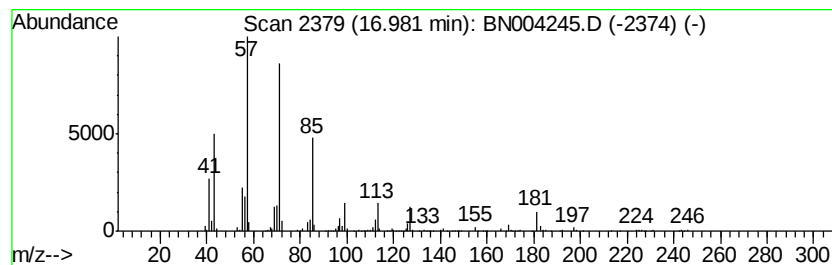
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 21 (DEL) Alkane: Straight-Chai... Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.98	12.80 ng/ul	409476	Phenanthrene-d10	17.21

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecane	226	C16H34	000544-76-3	86
2		Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	86
3		Heneicosane	296	C21H44	000629-94-7	80
4		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	80
5		Tetracosane	338	C24H50	000646-31-1	80



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Data File : BN004245.D
Acq On : 27 Dec 2018 17:40
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ALS Vial : 12 Sample Multiplier: 1

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ClientSampleId :
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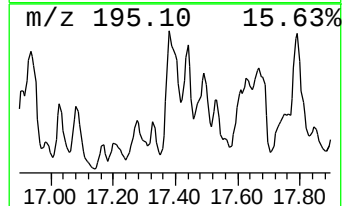
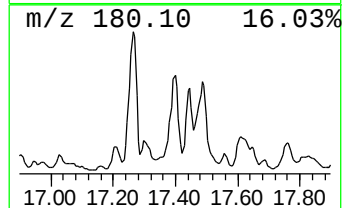
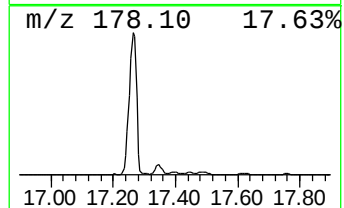
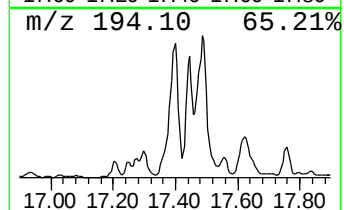
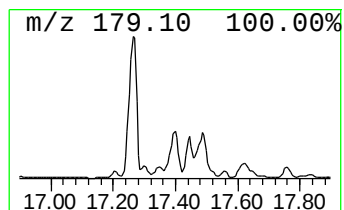
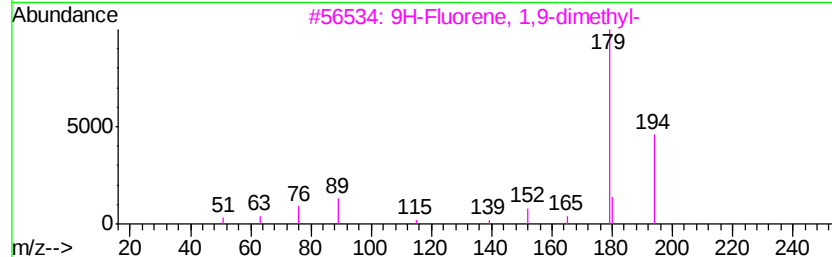
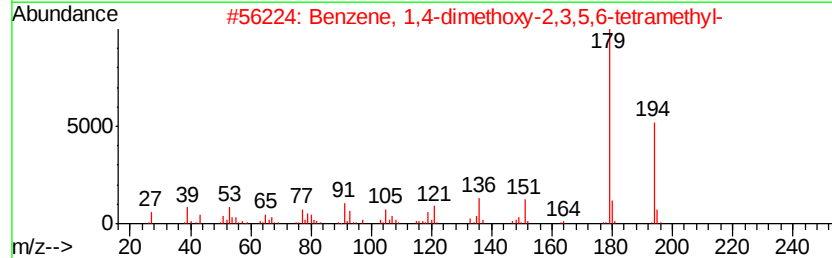
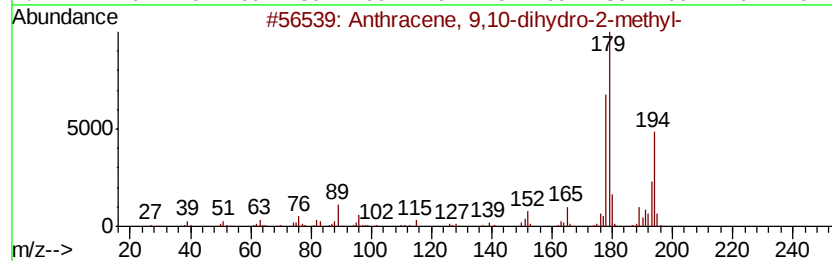
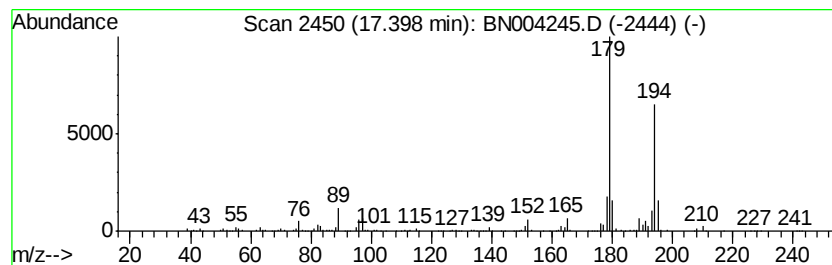
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 23 Anthracene, 9,10-dihydro-2-... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.40	17.62 ng/ul	563318	Phenanthrene-d10	17.21

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Anthracene, 9,10-dihydro-2-methyl-	194	C15H14	000948-67-4	72
2		Benzene, 1,4-dimethoxy-2,3,5,6-t...	194	C12H18O2	013199-54-7	59
3		9H-Fluorene, 1,9-dimethyl-	194	C15H14	017057-98-6	59
4		9H-Fluorene, 2,3-dimethyl-	194	C15H14	004612-63-9	58
5		.alpha.-Methylstilbene	194	C15H14	000779-51-1	53



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN122718\
Data File : BN004245.D
Acq On : 27 Dec 2018 17:40
Operator : JU/SJ
Sample : J6489-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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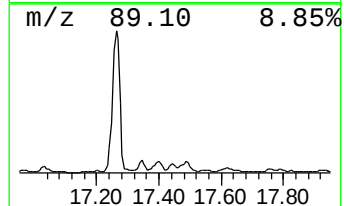
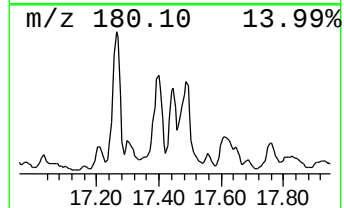
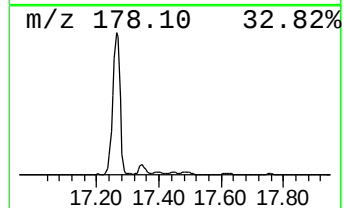
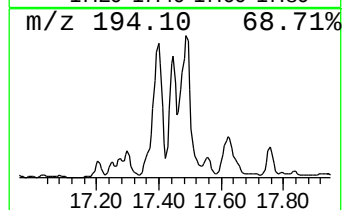
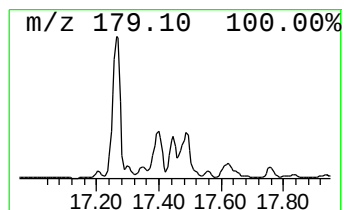
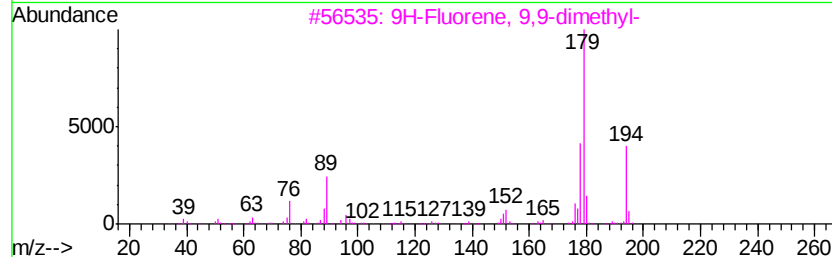
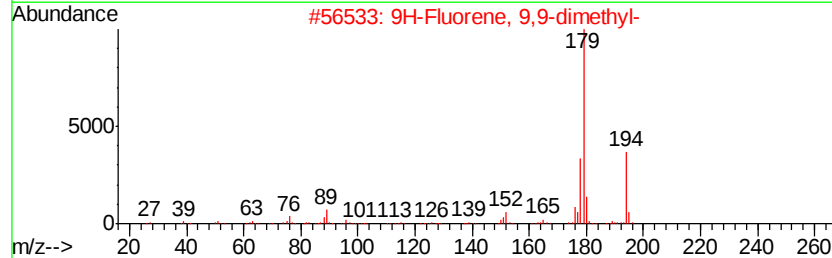
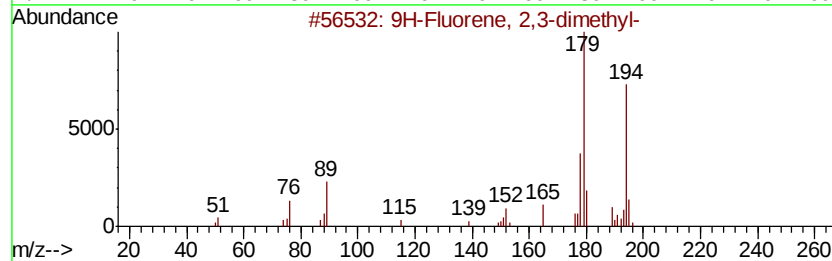
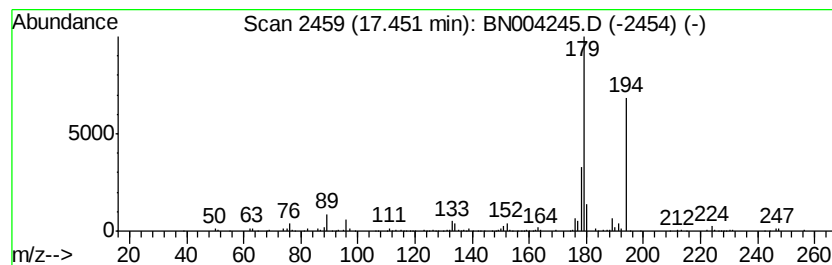
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 24 9H-Fluorene, 2,3-dimethyl- Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.45	9.31 ng/ul	297569	Phenanthrene-d10	17.21

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9H-Fluorene, 2,3-dimethyl-	194	C15H14	004612-63-9	90
2		9H-Fluorene, 9,9-dimethyl-	194	C15H14	004569-45-3	72
3		9H-Fluorene, 9,9-dimethyl-	194	C15H14	004569-45-3	64
4		4-Acetylphenoxvacetic acid	194	C10H10O4	001878-81-5	64
5		.alpha.-Methylstilbene	194	C15H14	000779-51-1	58



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN122718\
Data File : BN004245.D
Acq On : 27 Dec 2018 17:40
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Sample : J6489-08
Misc :
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Instrument :
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ClientSampleId :
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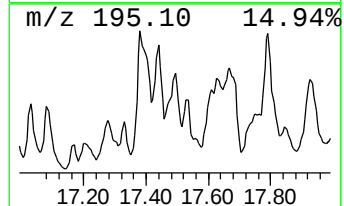
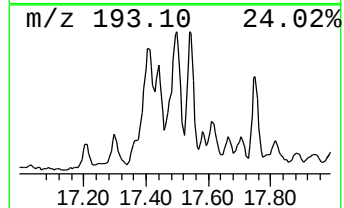
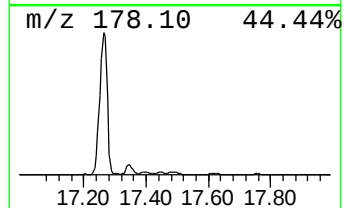
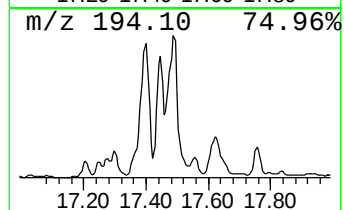
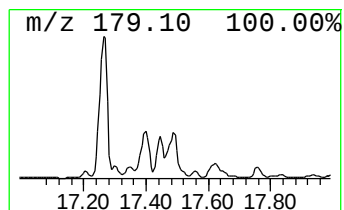
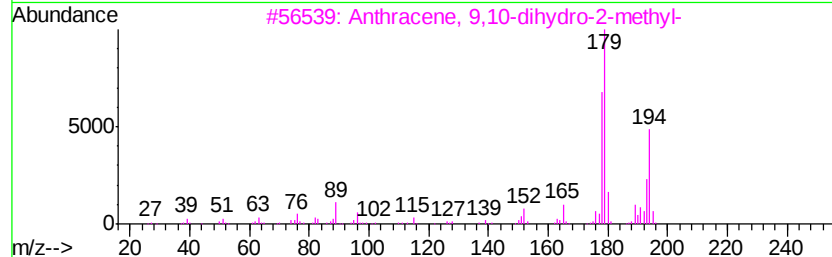
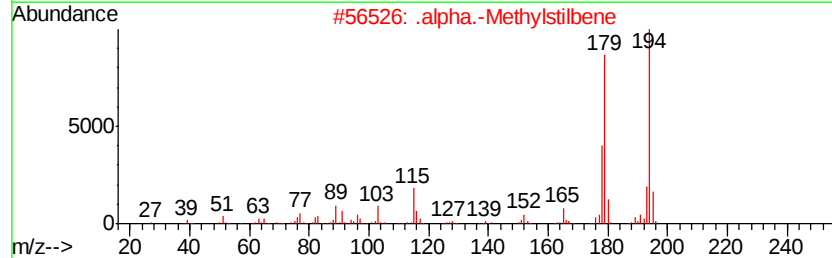
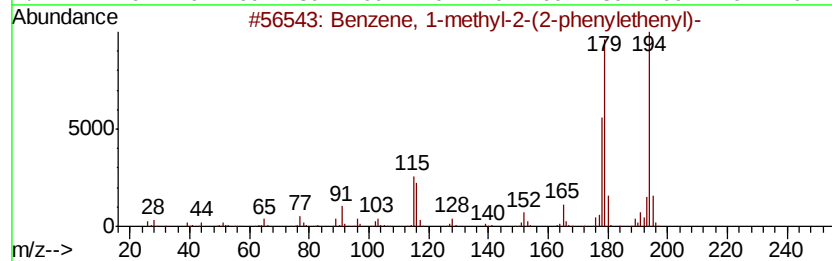
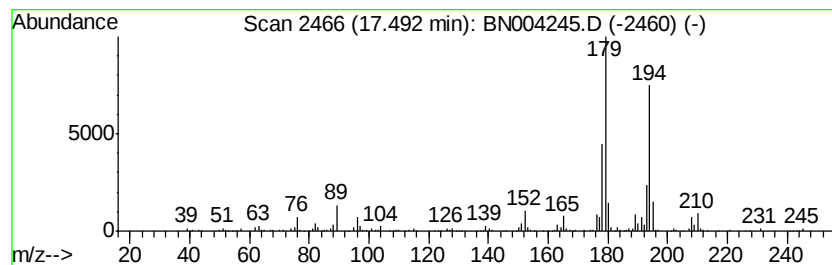
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 25 Benzene, 1-methyl-2-(2-phen... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.49	14.51 ng/ul	463933	Phenanthrene-d10	17.21

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methyl-2-(2-phenyleth...	194	C15H14	074685-42-0	91
2		.alpha.-Methylstilbene	194	C15H14	000779-51-1	90
3		Anthracene, 9,10-dihydro-2-methyl-	194	C15H14	000948-67-4	90
4		9H-Fluorene, 2,3-dimethyl-	194	C15H14	004612-63-9	90
5		.alpha.-Methylstilbene	194	C15H14	000779-51-1	89



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN122718\
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Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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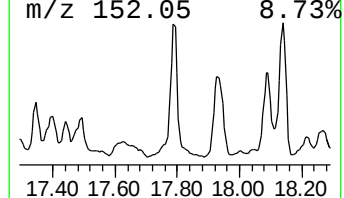
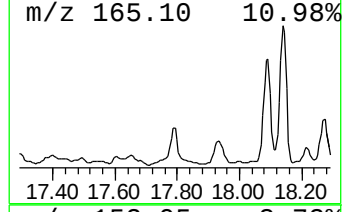
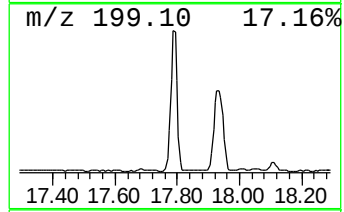
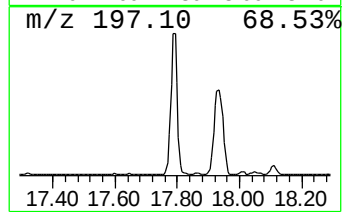
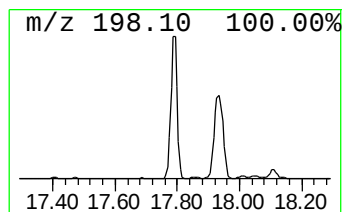
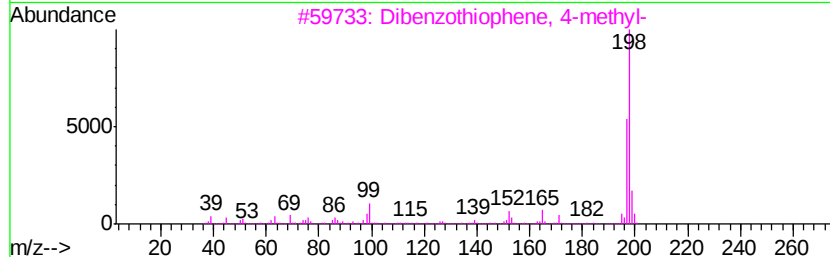
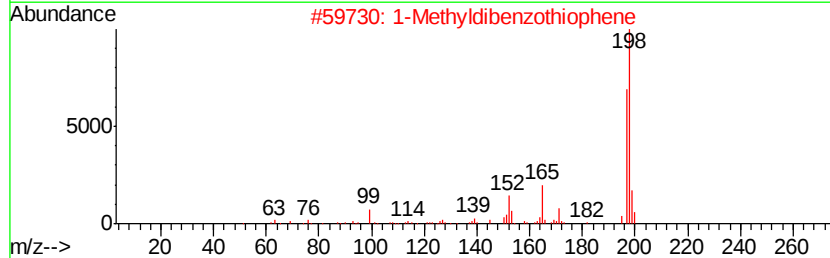
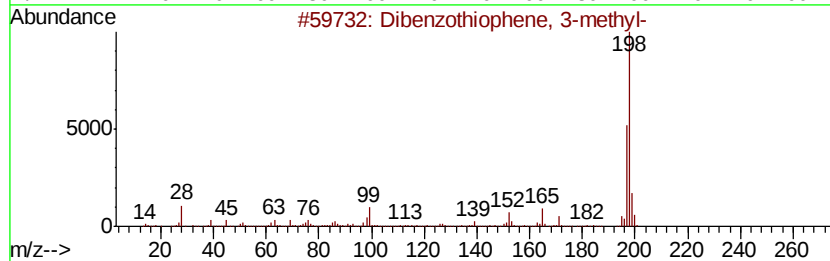
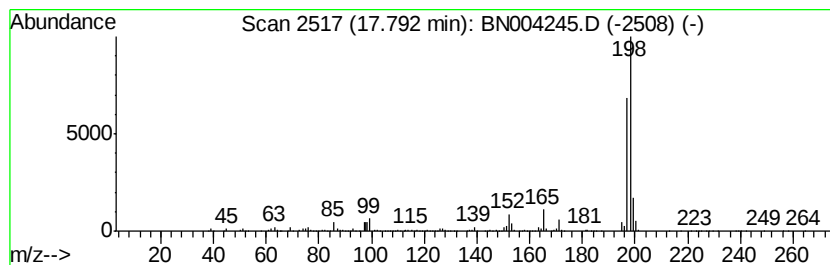
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 26 Dibenzothiophene, 3-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.79	40.99 ng/ul	1310950	Phenanthrene-d10	17.21

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dibenzothiophene, 3-methyl-	198	C13H10S	016587-52-3	96
2		1-Methyldibenzothiophene	198	C13H10S	031317-07-4	95
3		Dibenzothiophene, 4-methyl-	198	C13H10S	007372-88-5	93
4		Benzene, 1,1'-(1-fluoro-1,2-ethe...	198	C14H11F	000671-19-2	86
5		Benzenamine, 4,4'-methylenebis-	198	C13H14N2	000101-77-9	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN122718\
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Misc :
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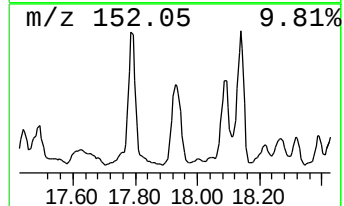
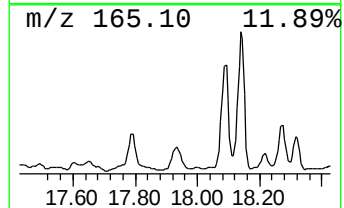
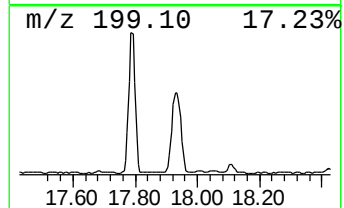
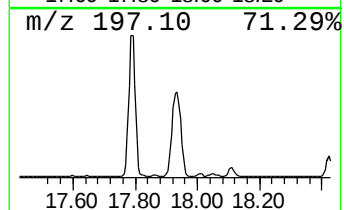
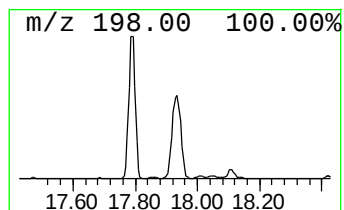
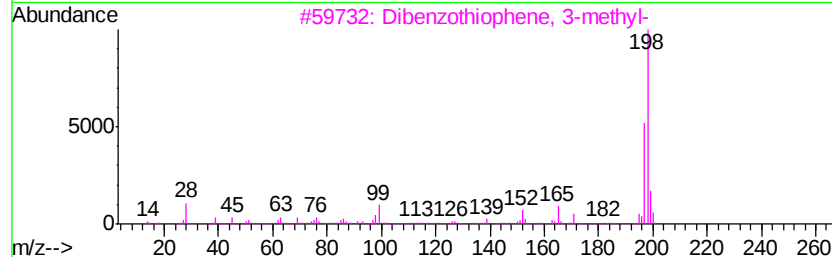
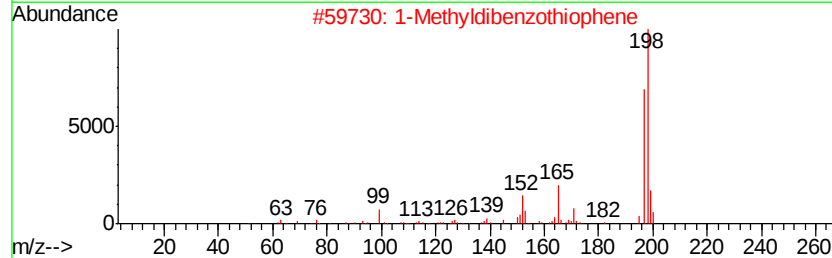
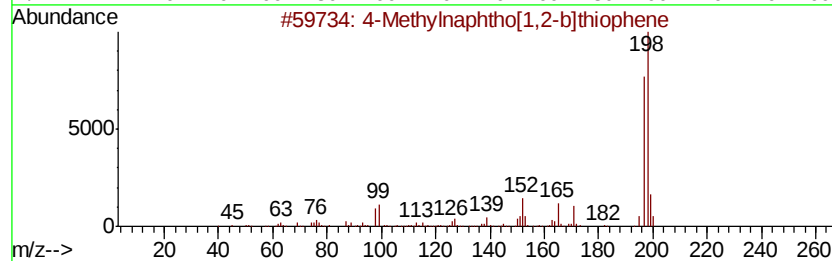
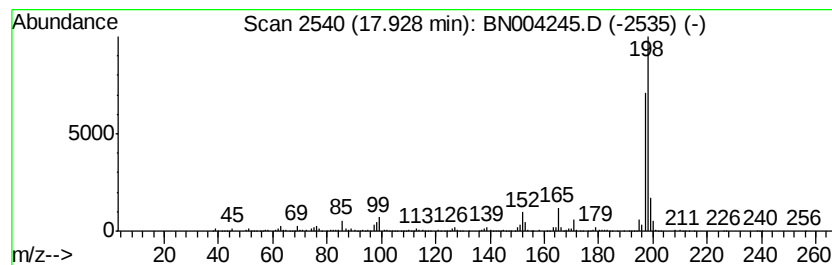
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 27 4-Methylnaphtho[1,2-b]thiop... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.93	25.61 ng/ul	818901	Phenanthrene-d10	17.21

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Methylnaphtho[1,2-b]thiophene	198	C13H10S	067388-11-8	96
2		1-Methyldibenzothiophene	198	C13H10S	031317-07-4	95
3		Dibenzothiophene, 3-methyl-	198	C13H10S	016587-52-3	95
4		Dibenzothiophene, 4-methyl-	198	C13H10S	007372-88-5	94
5		0,0,0-Triethyl thiophosphate	198	C6H15O3PS	000126-68-1	86



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Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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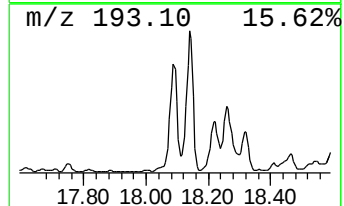
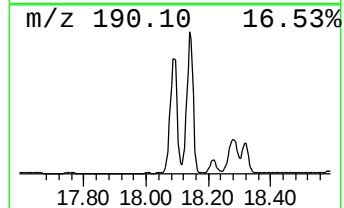
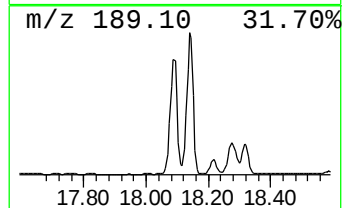
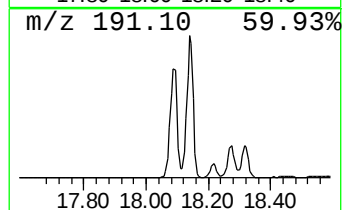
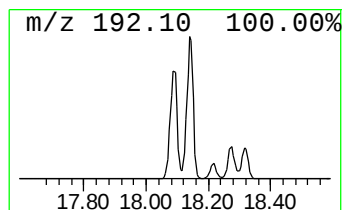
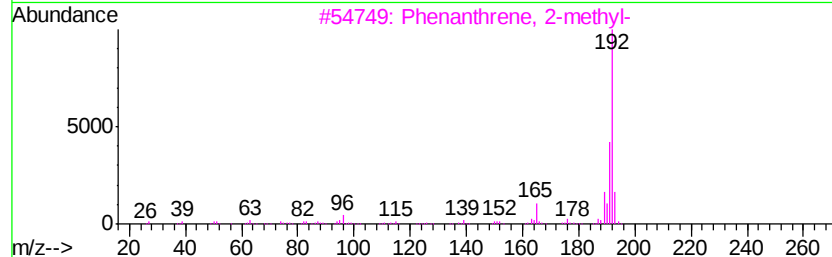
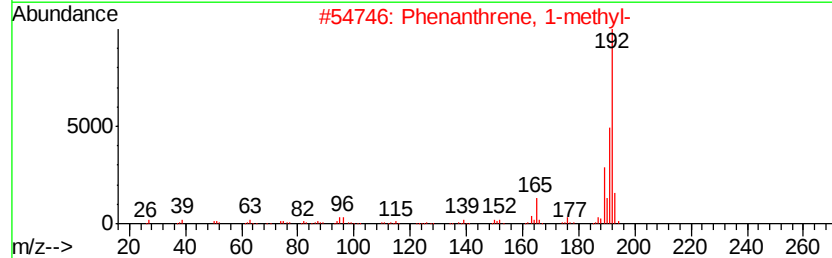
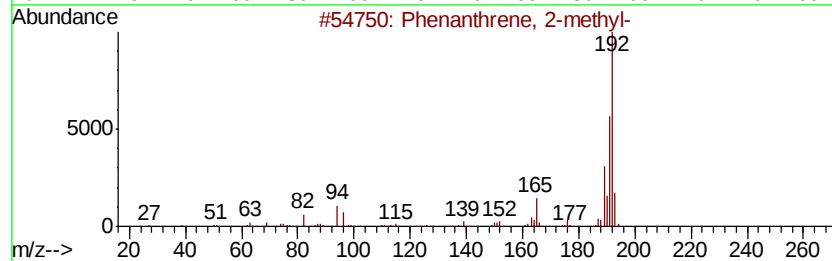
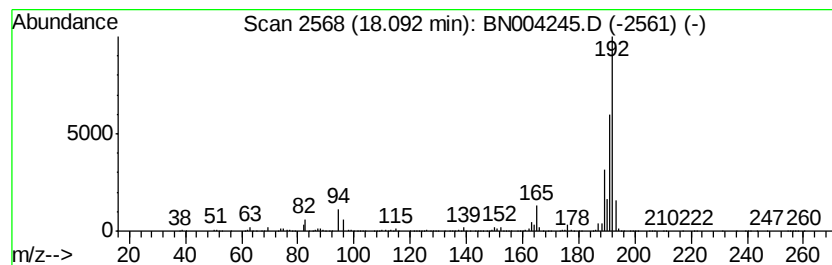
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 28 Phenanthrene, 2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.09	88.42 ng/ul	2827620	Phenanthrene-d10	17.21

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	98
2		Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	96
3		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	96
4		Anthracene, 2-methyl-	192	C15H12	000613-12-7	96
5		Anthracene, 1-methyl-	192	C15H12	000610-48-0	95



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ALS Vial : 12 Sample Multiplier: 1

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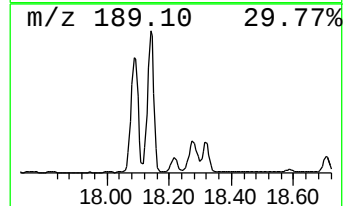
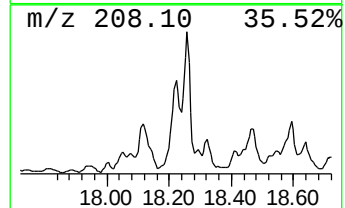
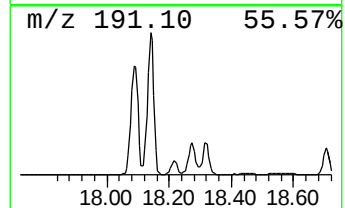
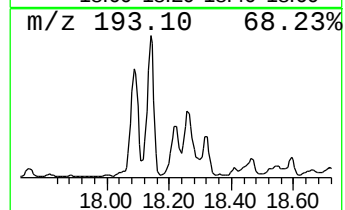
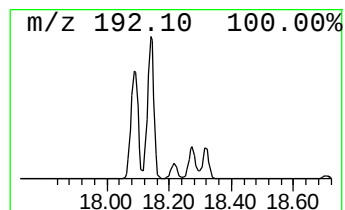
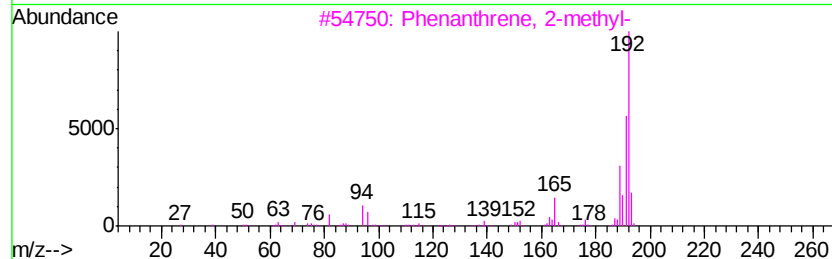
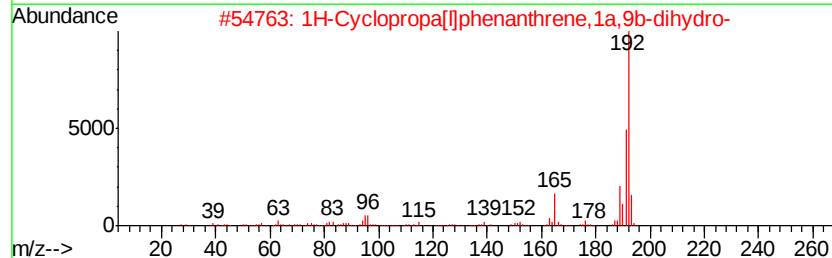
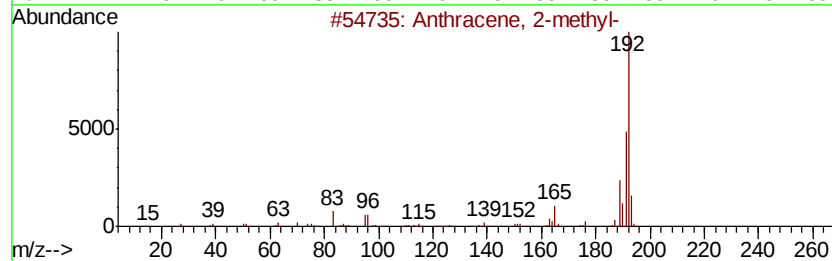
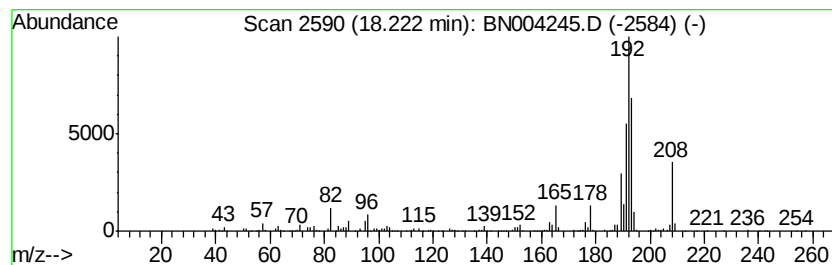
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 30 Anthracene, 2-methyl- Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.22	15.46 ng/ul	494261	Phenanthrene-d10	17.21

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Anthracene, 2-methyl-	192	C15H12	000613-12-7	92
2		1H-Cyclopropa[1]phenanthrene,1a,...	192	C15H12	000949-41-7	92
3		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	92
4		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	92
5		Anthracene, 1-methyl-	192	C15H12	000610-48-0	91



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Data File : BN004245.D
Acq On : 27 Dec 2018 17:40
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Sample : J6489-08
Misc :
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ClientSampleId :
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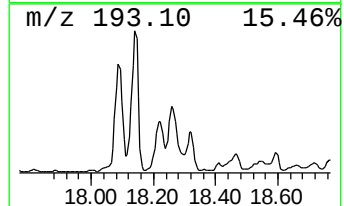
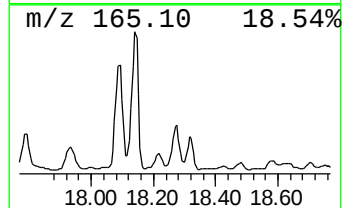
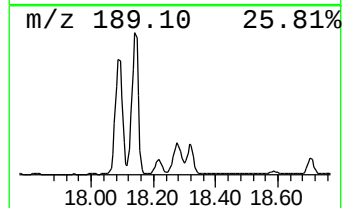
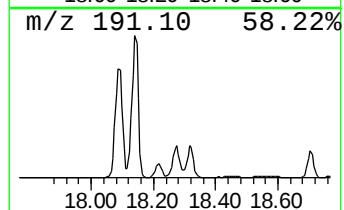
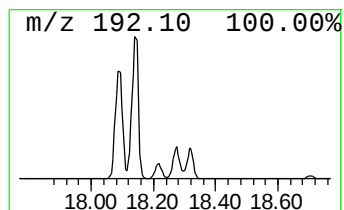
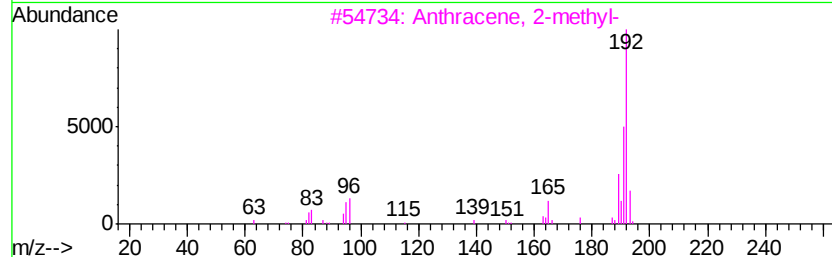
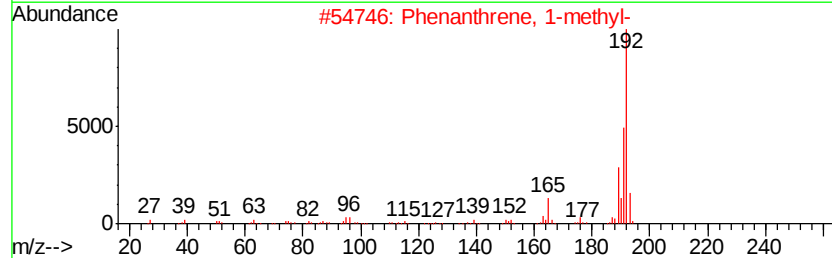
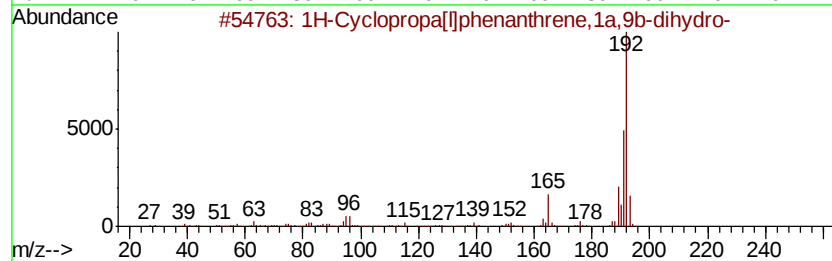
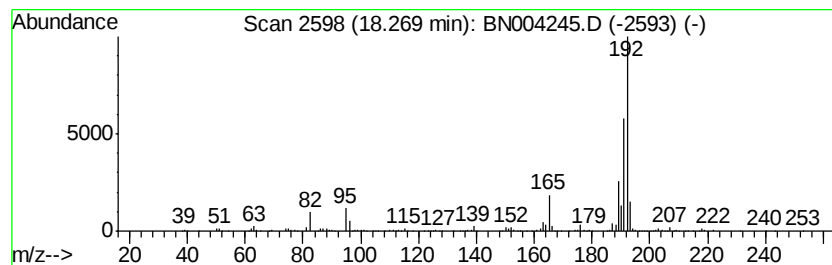
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 31 1H-Cyclopropa[l]phenanthren... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.27	26.02 ng/ul	832202	Phenanthrene-d10	17.21

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Cyclopropa[l]phenanthrene, 1a, ...	192	C15H12	000949-41-7	93
2		Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	90
3		Anthracene, 2-methyl-	192	C15H12	000613-12-7	87
4		Anthracene, 1-methyl-	192	C15H12	000610-48-0	83
5		Anthracene, 2-methyl-	192	C15H12	000613-12-7	81



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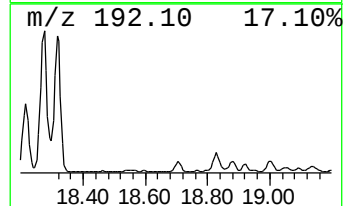
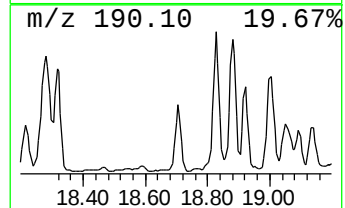
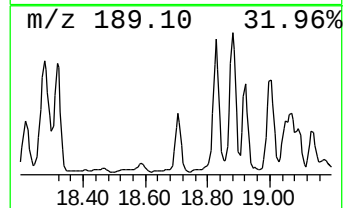
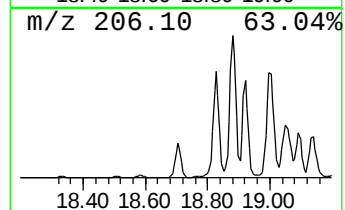
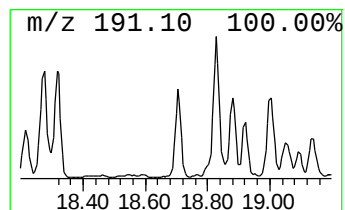
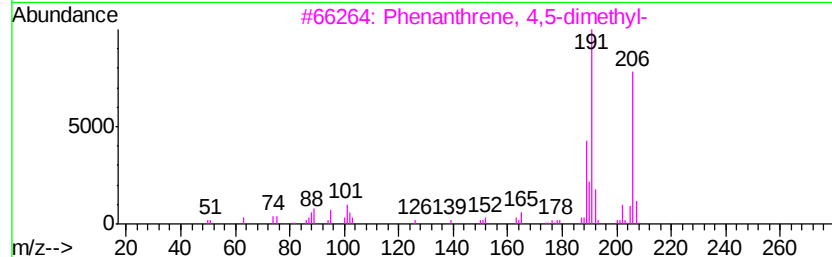
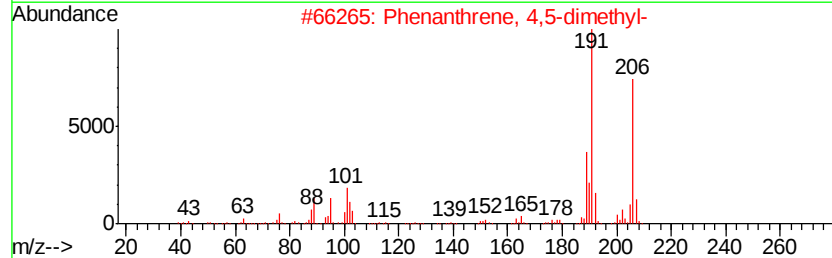
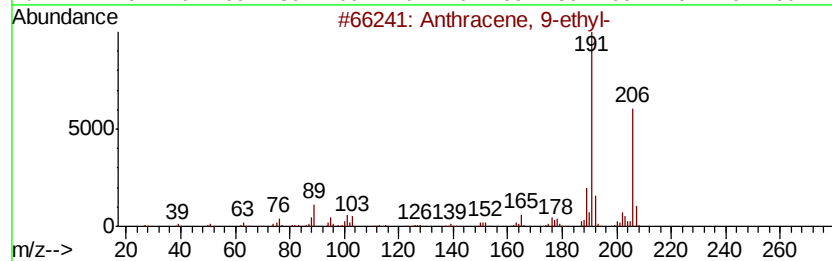
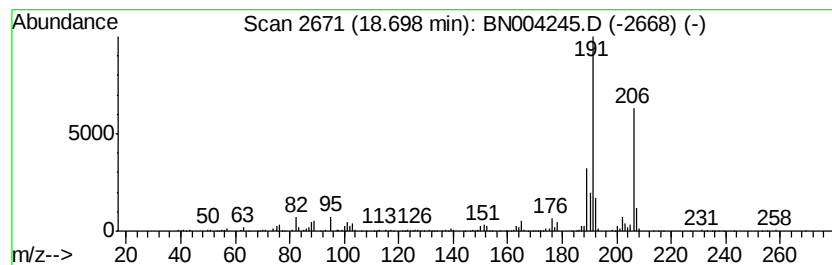
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 35 Anthracene, 9-ethyl- Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.70	11.15 ng/ul	356630	Phenanthrene-d10	17.21

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Anthracene, 9-ethyl-	206	C16H14	000605-83-4	94
2			Phenanthrene, 4,5-dimethyl-	206	C16H14	003674-69-9	90
3			Phenanthrene, 4,5-dimethyl-	206	C16H14	003674-69-9	86
4			Anthracene, 2-ethyl-	206	C16H14	052251-71-5	78
5			Phenanthrene, 9-ethyl-	206	C16H14	003674-75-7	74



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN122718\
Data File : BN004245.D
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Sample : J6489-08
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ClientSampleId :
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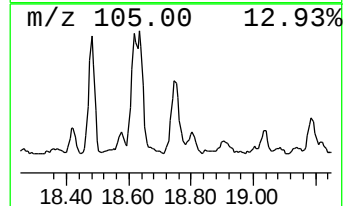
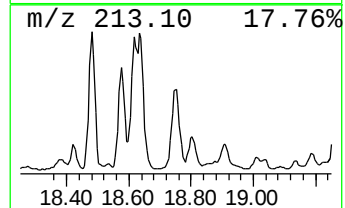
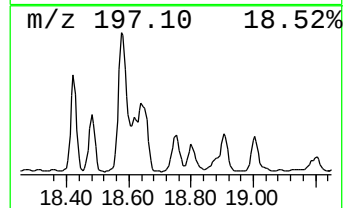
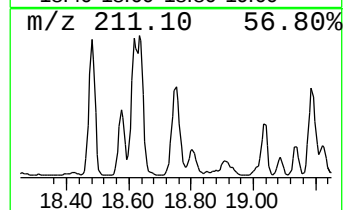
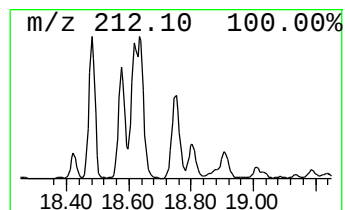
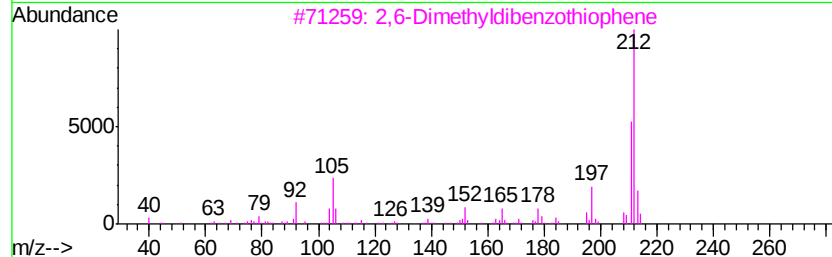
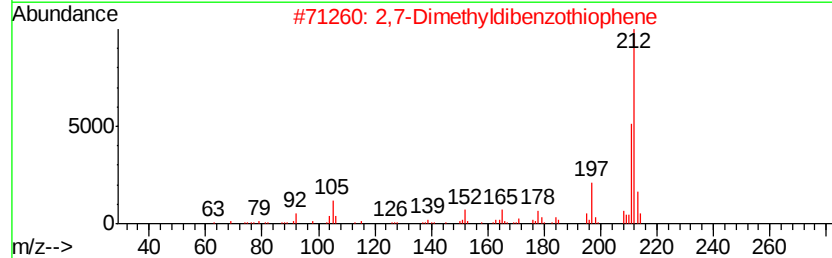
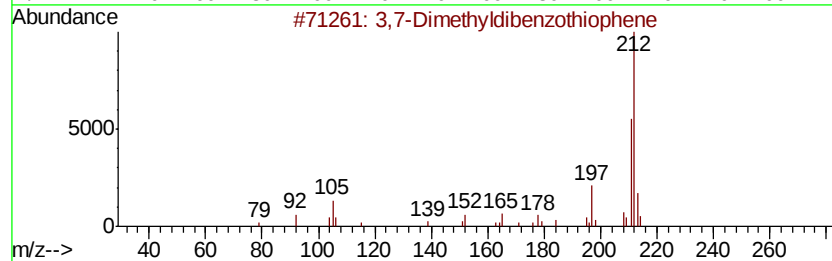
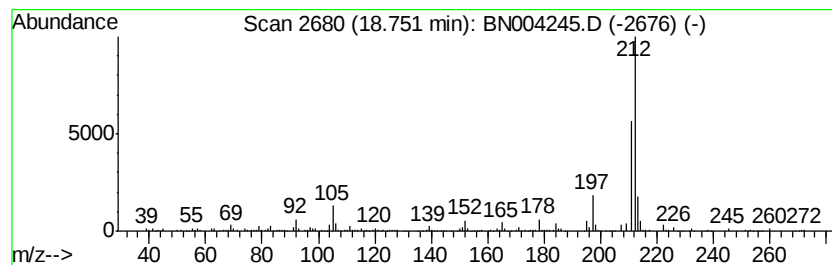
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 36 3,7-Dimethyldibenzothiophene Concentration Rank 45

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.75	7.36 ng/ul	235496	Phenanthrene-d10	17.21

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3,7-Dimethyldibenzothiophene	212	C14H12S	001136-85-2	98
2			2,7-Dimethyldibenzothiophene	212	C14H12S	031317-19-8	95
3			2,6-Dimethyldibenzothiophene	212	C14H12S	089816-75-1	95
4			2,8-Dimethyldibenzo(b,d)thiophene	212	C14H12S	001207-15-4	94
5			Dibenzothiophene, 4,6-dimethyl-	212	C14H12S	001207-12-1	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN122718\
Data File : BN004245.D
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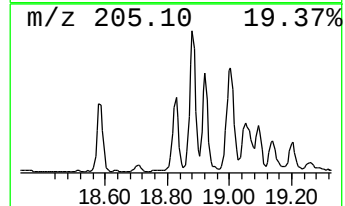
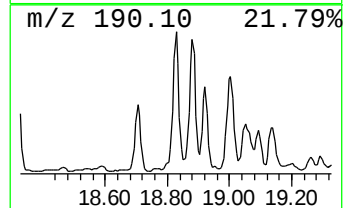
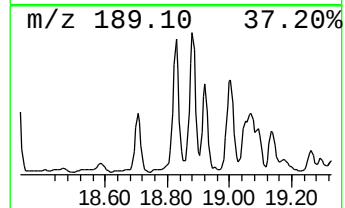
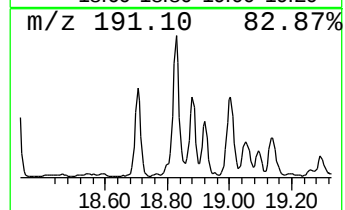
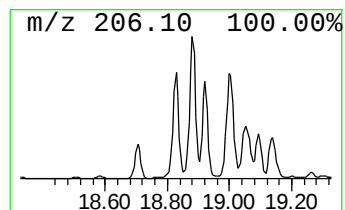
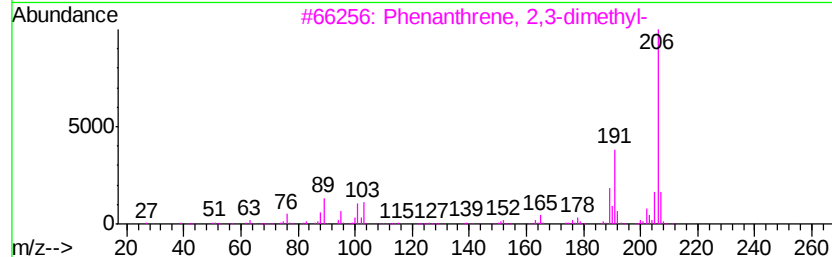
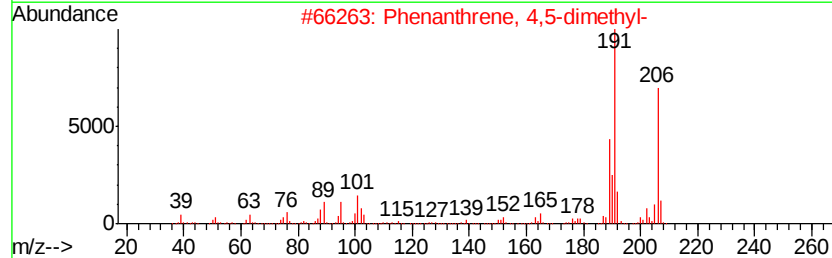
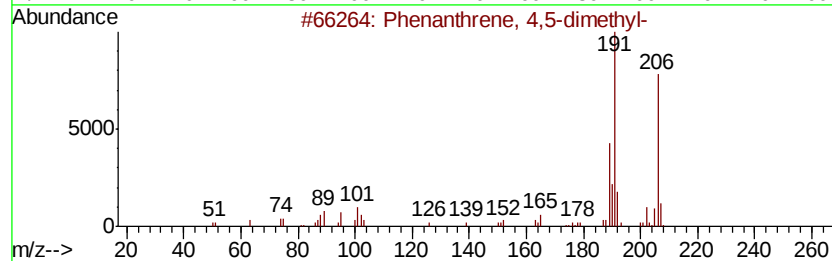
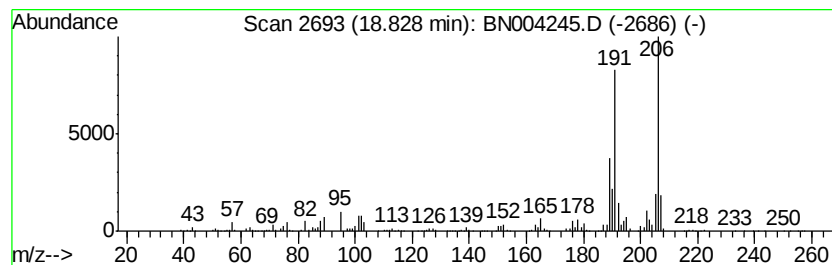
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 37 Phenanthrene, 4,5-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.83	35.44 ng/ul	1133400	Phenanthrene-d10	17.21

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 4,5-dimethyl-	206	C16H14	003674-69-9	93
2			Phenanthrene, 4,5-dimethyl-	206	C16H14	003674-69-9	93
3			Phenanthrene, 2,3-dimethyl-	206	C16H14	003674-65-5	91
4			Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	90
5			Phenanthrene, 4,5-dimethyl-	206	C16H14	003674-69-9	90



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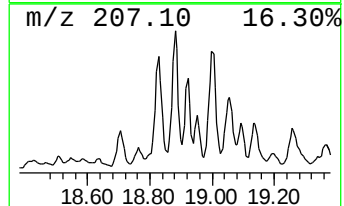
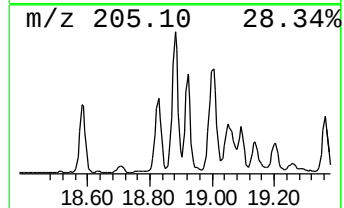
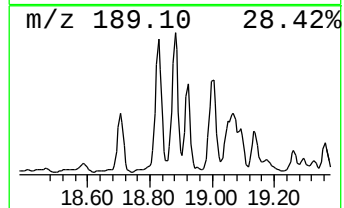
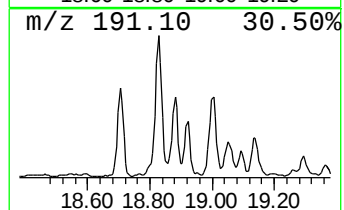
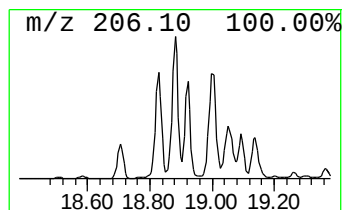
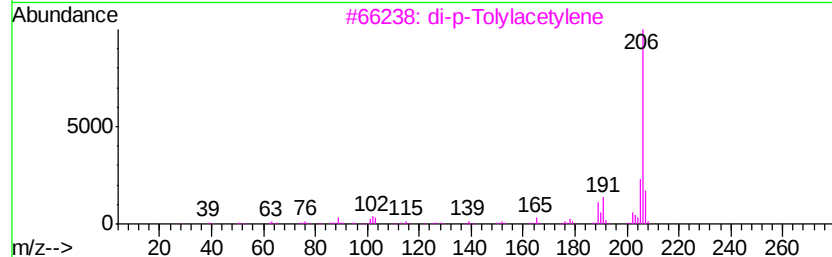
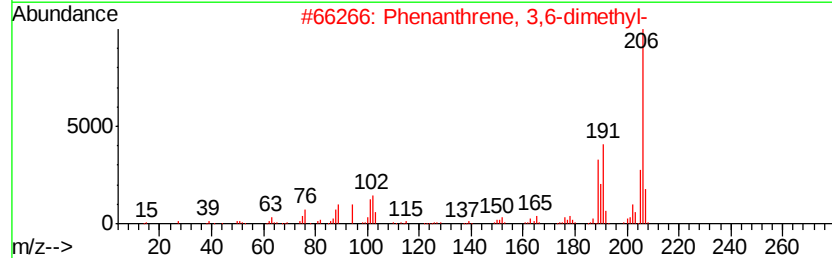
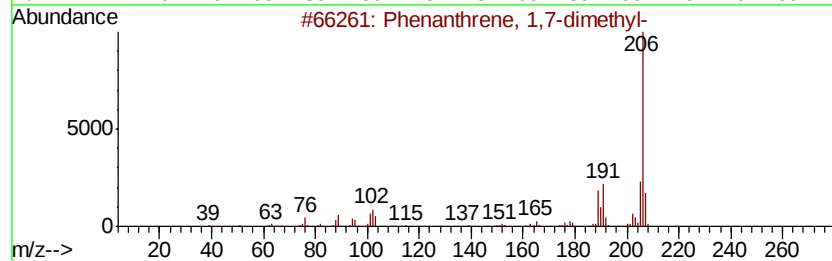
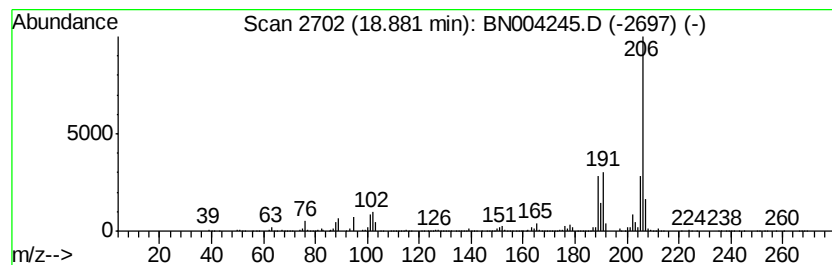
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 38 Phenanthrene, 1,7-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.88	29.73 ng/ul	950821	Phenanthrene-d10	17.21

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenanthrene, 1,7-dimethyl-	206	C16H14	000483-87-4	96
2		Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	94
3		di-p-Tolylacetvlene	206	C16H14	002789-88-0	94
4		Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	93
5		Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	93



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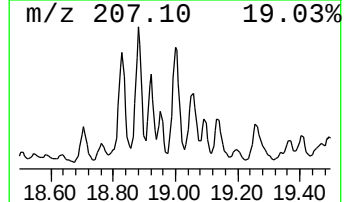
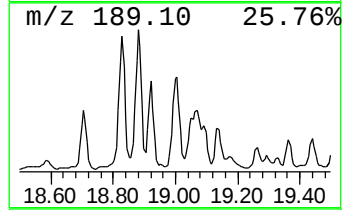
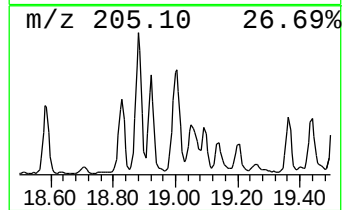
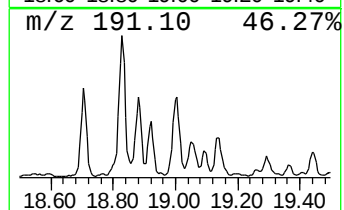
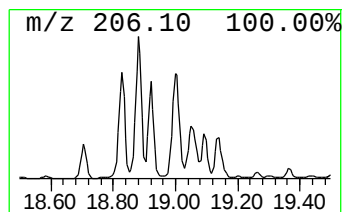
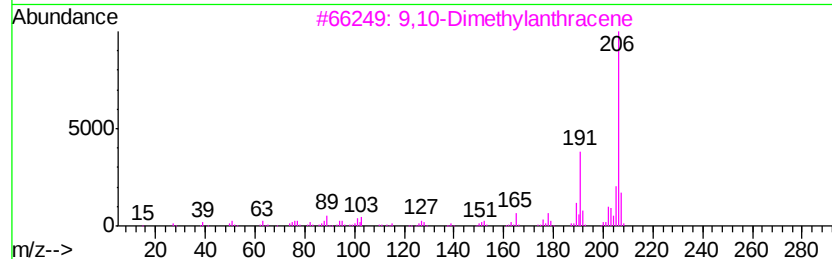
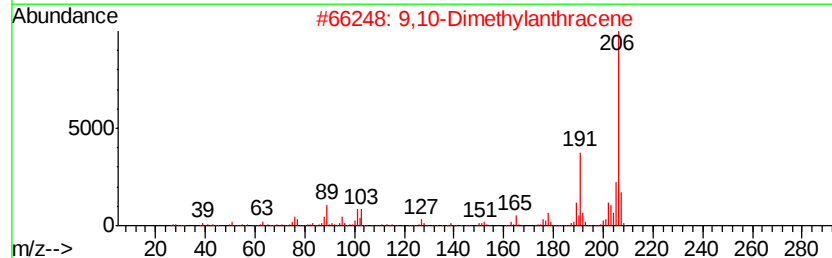
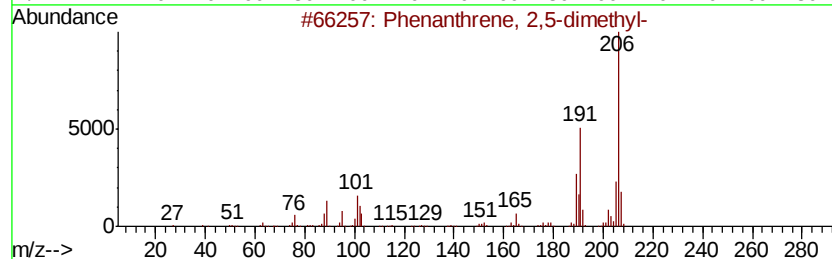
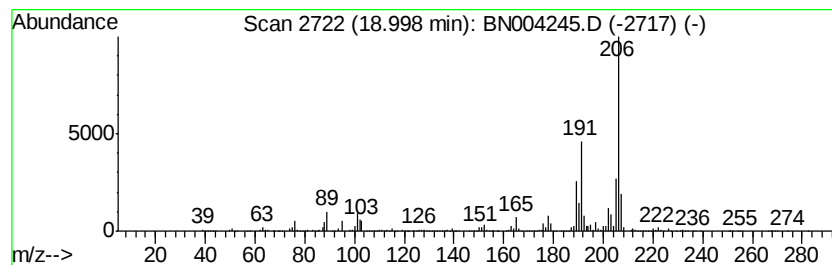
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 40 Phenanthrene, 2,5-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.00	32.18 ng/ul	1029010	Phenanthrene-d10	17.21

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	96
2		9,10-Dimethylantracene	206	C16H14	000781-43-1	93
3		9,10-Dimethylantracene	206	C16H14	000781-43-1	93
4		Phenanthrene, 2,3-dimethyl-	206	C16H14	003674-65-5	93
5		9,10-Dimethylantracene	206	C16H14	000781-43-1	91



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ClientSampleId :
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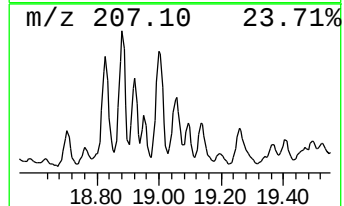
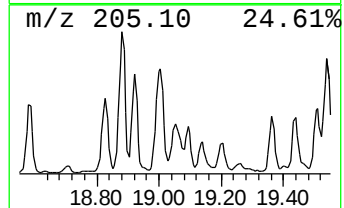
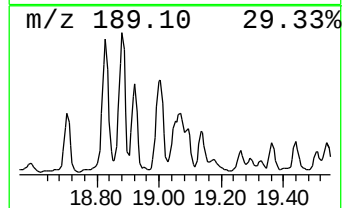
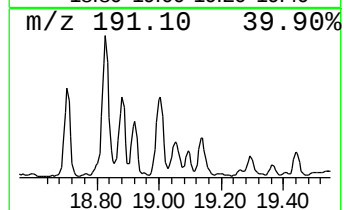
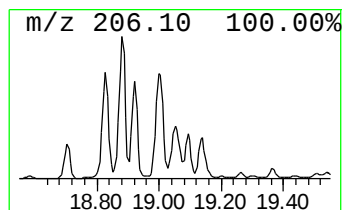
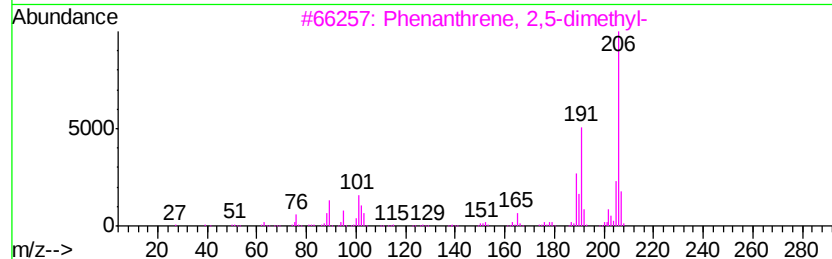
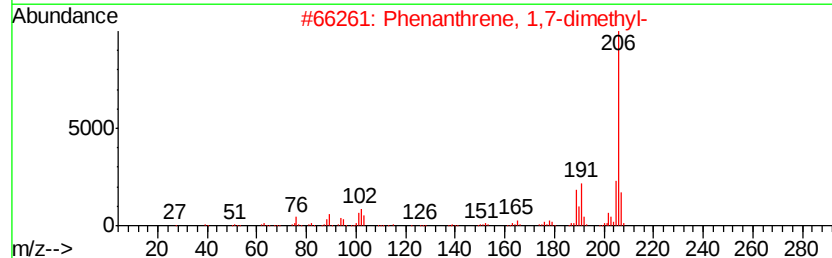
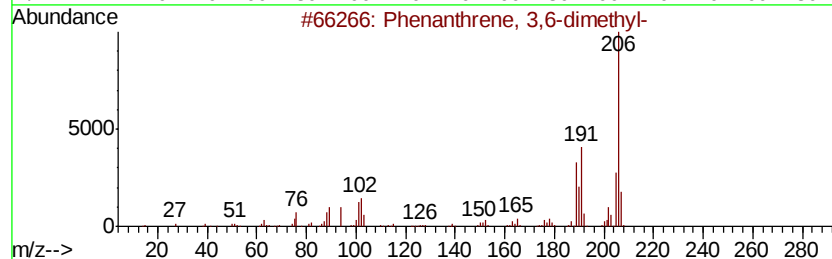
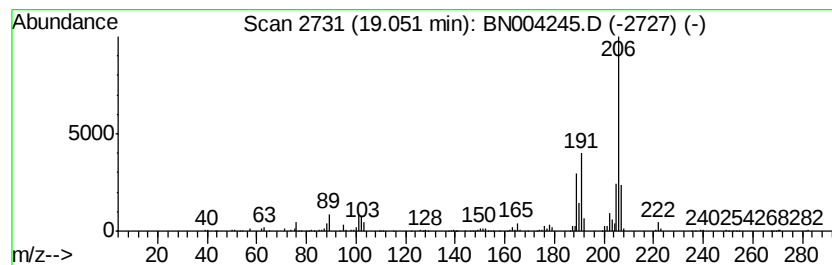
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 41 Phenanthrene, 3,6-dimethyl- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.05	17.66 ng/ul	564816	Phenanthrene-d10	17.21

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	95
2		Phenanthrene, 1,7-dimethyl-	206	C16H14	000483-87-4	93
3		Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	93
4		Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	93
5		Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN122718\
Data File : BN004245.D
Acq On : 27 Dec 2018 17:40
Operator : JU/SJ
Sample : J6489-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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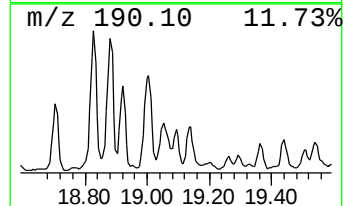
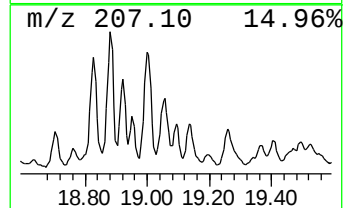
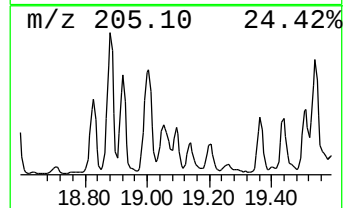
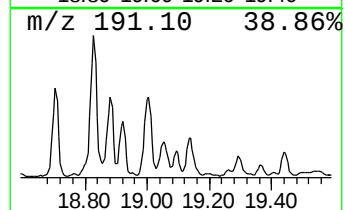
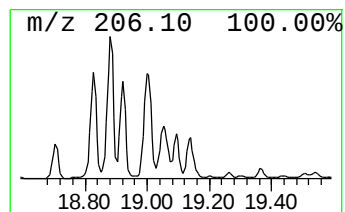
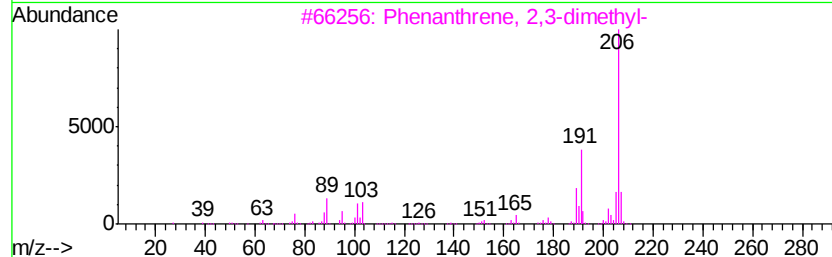
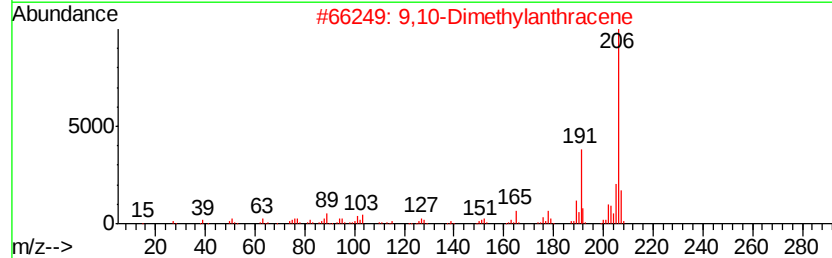
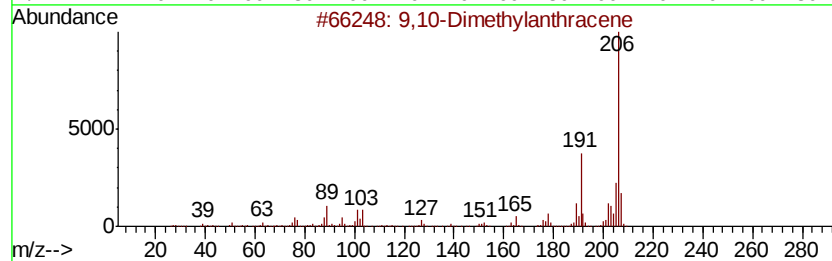
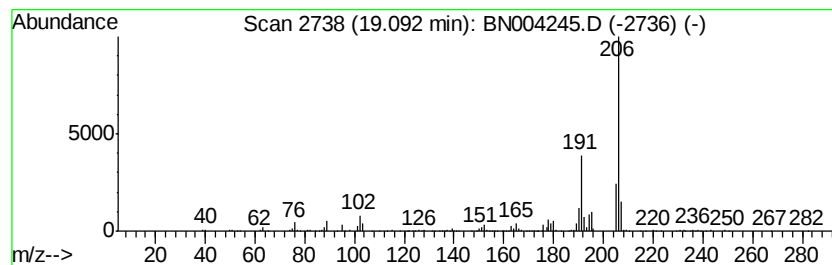
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 42 9,10-Dimethylantracene Concentration Rank 46

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.09	6.77 ng/ul	216338	Phenanthrene-d10	17.21

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9,10-Dimethylantracene	206	C16H14	000781-43-1	83
2			9,10-Dimethylantracene	206	C16H14	000781-43-1	80
3			Phenanthrene, 2,3-dimethyl-	206	C16H14	003674-65-5	72
4			2-Cyclohexen-1-one, 4,4-diphenyl-	248	C18H16O	004528-64-7	72
5			Naphthalene, 1,2-dihydro-1-phenyl-	206	C16H14	016606-46-5	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN122718\
Data File : BN004245.D
Acq On : 27 Dec 2018 17:40
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Sample : J6489-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

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ClientSampleId :
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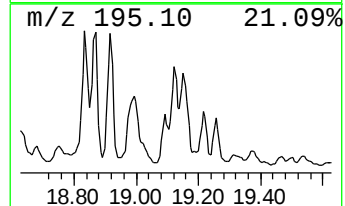
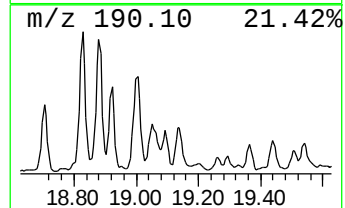
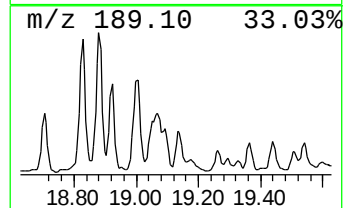
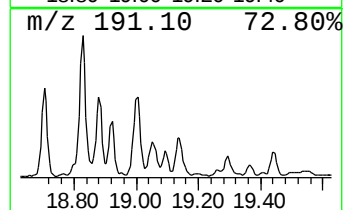
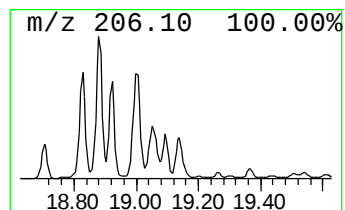
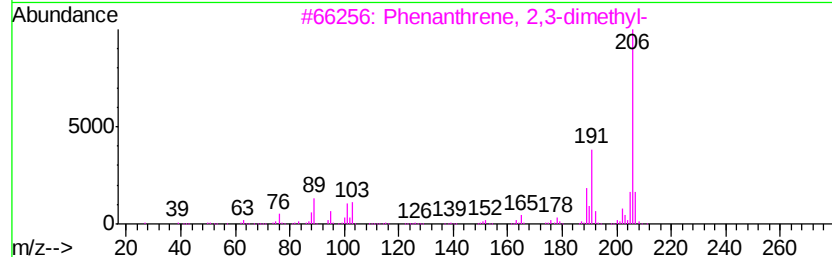
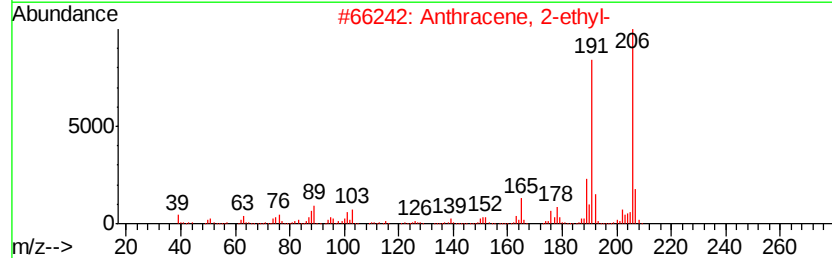
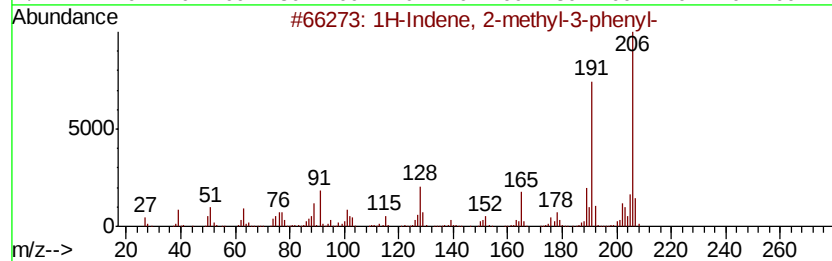
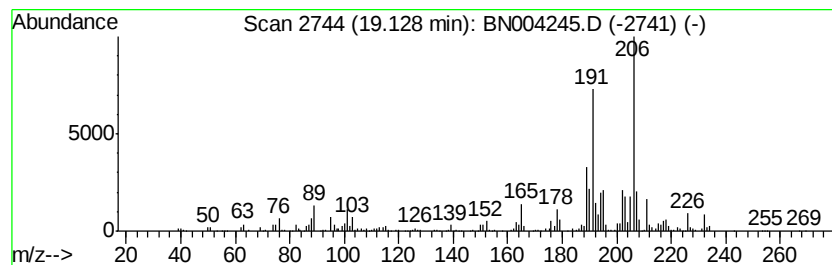
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 43 1H-Indene, 2-methyl-3-phenyl- Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.13	14.03 ng/ul	448555	Phenanthrene-d10	17.21

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 2-methyl-3-phenyl-	206	C16H14	035099-60-6	93
2		Anthracene, 2-ethyl-	206	C16H14	052251-71-5	93
3		Phenanthrene, 2,3-dimethyl-	206	C16H14	003674-65-5	93
4		Phenanthrene, 4,5-dimethyl-	206	C16H14	003674-69-9	93
5		Phenanthrene, 4,5-dimethyl-	206	C16H14	003674-69-9	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN122718\
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Operator : JU/SJ
Sample : J6489-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

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ClientSampleId :
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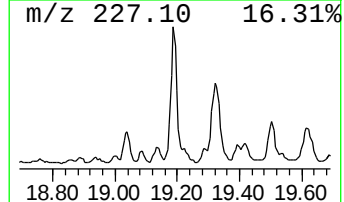
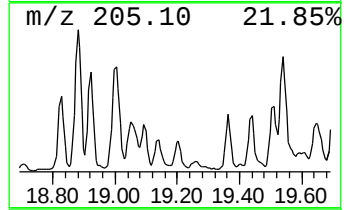
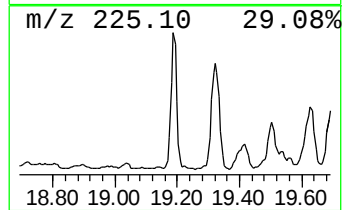
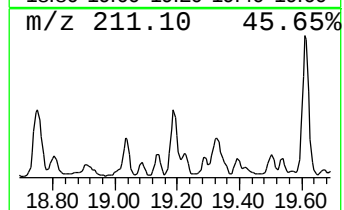
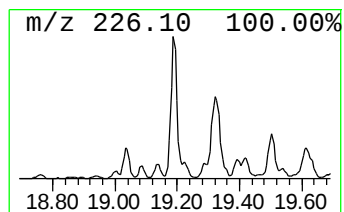
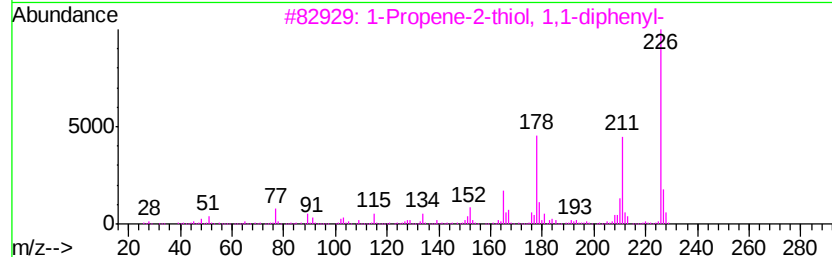
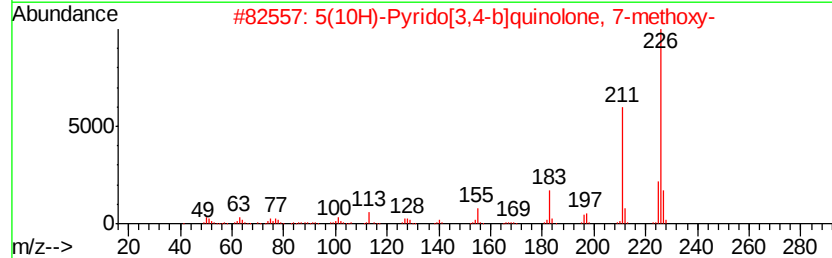
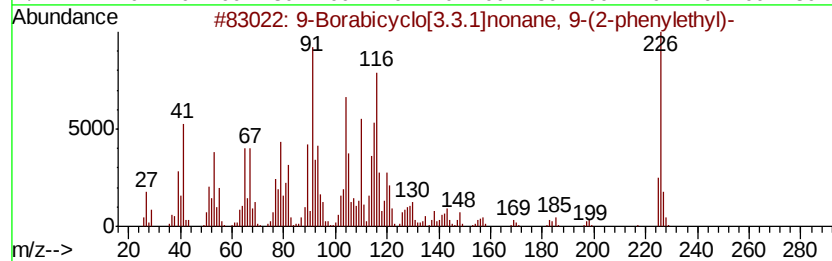
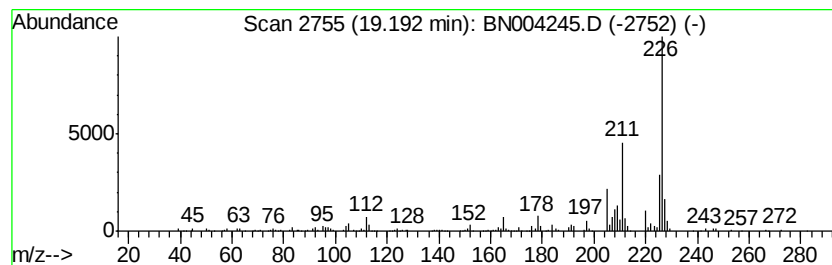
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 44 9-Borabicyclo[3.3.1]nonane,... Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.19	10.28 ng/ul	328761	Phenanthrene-d10	17.21

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9-Borabicyclo[3.3.1]nonane, 9-(2...	226	C16H23B	067753-90-6	87
2		5(10H)-Pyrido[3,4-b]quinolone, 7...	226	C13H10N2O2	1000256-99-5	80
3		1-Propene-2-thiol, 1,1-diphenyl-	226	C15H14S	074630-83-4	72
4		Silane, dimethyl(4-methoxyphenox...	226	C11H18O3Si	1000347-13-9	64
5		N,N-Dimethylindoaniline	226	C14H14N2O	002150-58-5	64



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Data File : BN004245.D
Acq On : 27 Dec 2018 17:40
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Sample : J6489-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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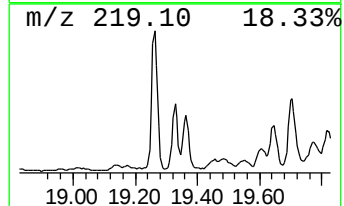
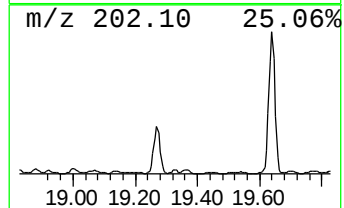
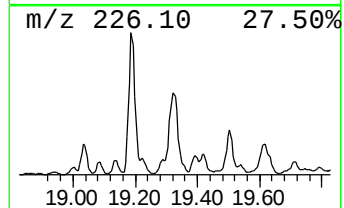
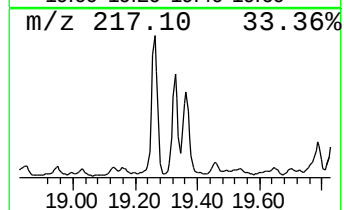
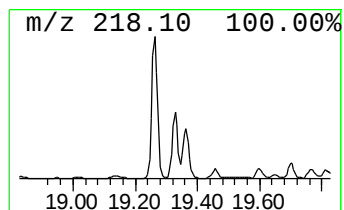
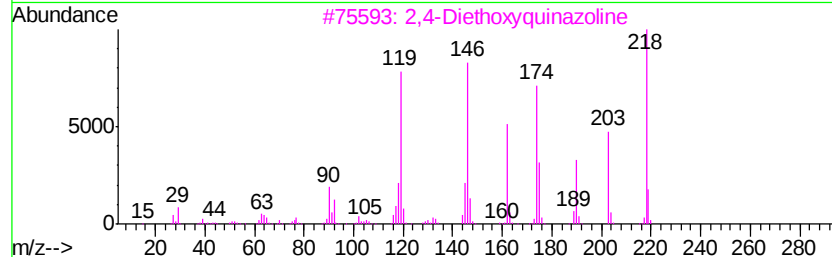
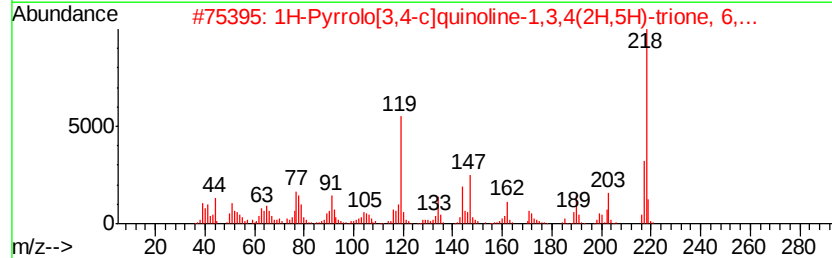
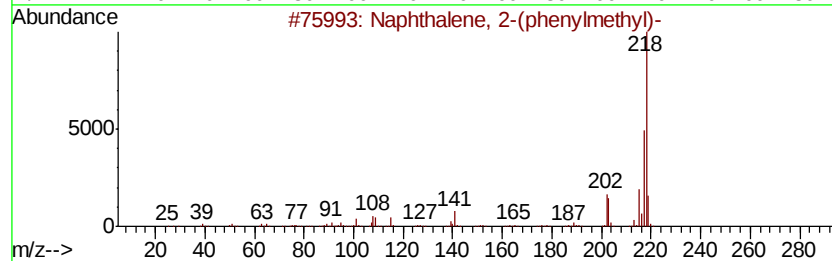
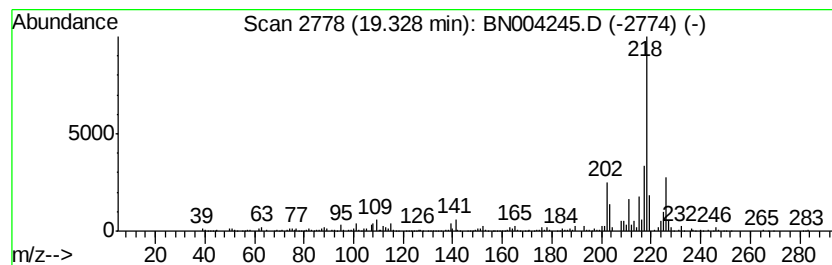
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 45 Naphthalene, 2-(phenylmethyl)- Concentration Rank 55

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.33	3.30 ng/ul	343220	Chrysene-d12	21.40

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2-(phenylmethyl)-	218	C17H14	000613-59-2	91
2		1H-Pyrrolo[3,4-c]quinoline-1,3,4...	218	C11H10N2O3	181021-85-2	47
3		2,4-Diethoxyquinazoline	218	C12H14N2O2	000611-65-4	38
4		Benzo[k]lxxanthene	218	C16H10O	000200-23-7	38
5		3-Methoxy-6,7,8,9-tetrahydro-dib...	218	C13H14O3	1000186-57-9	38



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Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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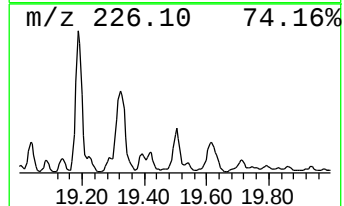
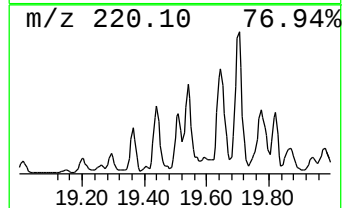
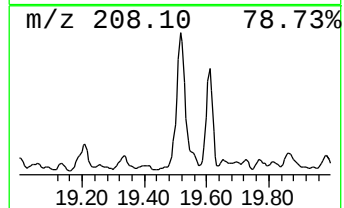
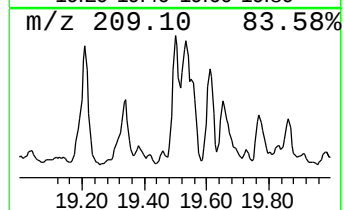
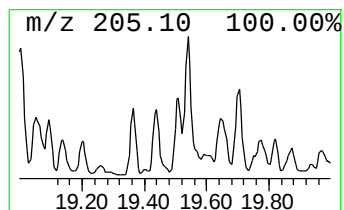
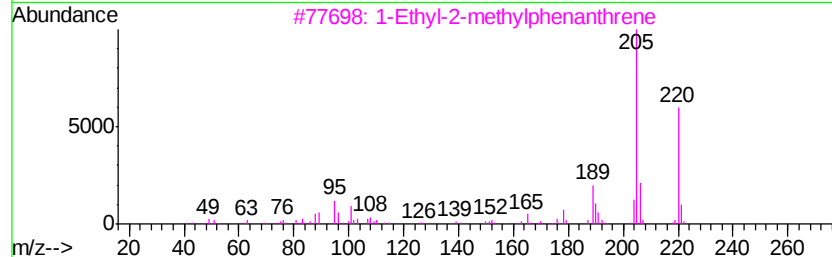
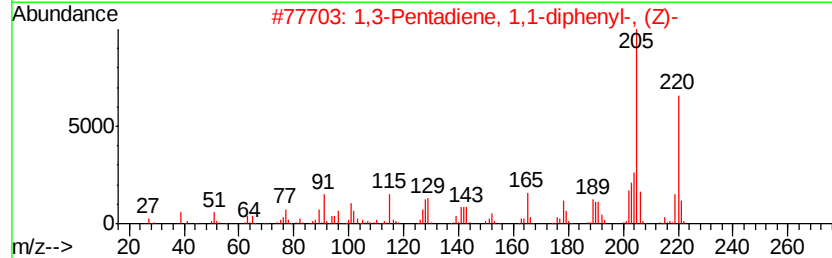
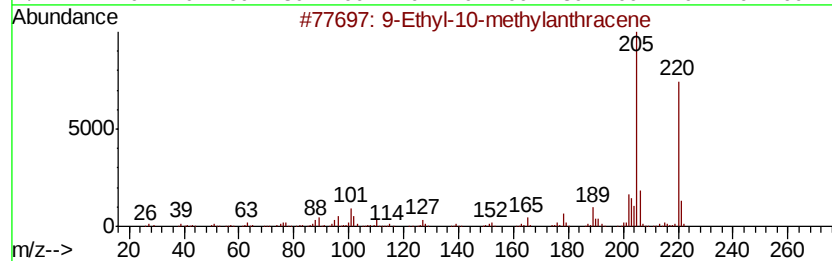
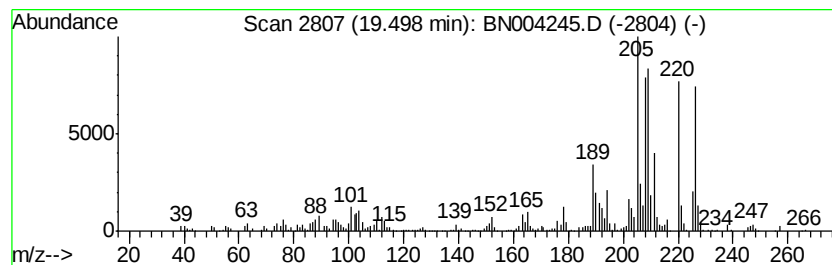
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 47 9-Ethyl-10-methylanthracene Concentration Rank 59

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.50	3.02 ng/ul	313813	Chrysene-d12	21.40

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9-Ethyl-10-methylanthracene	220	C17H16	019713-49-6	60
2			1,3-Pentadiene, 1,1-diphenyl-, (Z)-	220	C17H16	015295-31-5	46
3			1-Ethyl-2-methylphenanthrene	220	C17H16	061983-53-7	46
4			6-Methyl-4-phenyl-quinazoline	220	C15H12N2	004015-27-4	41
5			3,5-Cyclohexadiene-1,2-dione, 3,...	220	C14H20O2	003383-21-9	30



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN122718\
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Misc :
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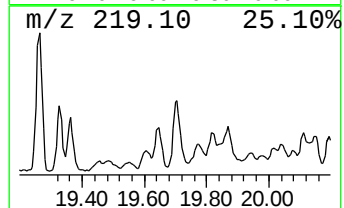
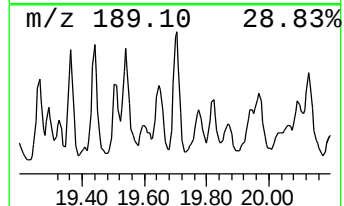
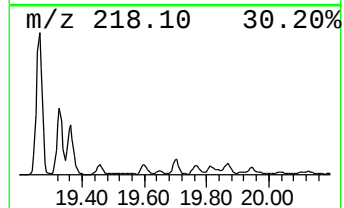
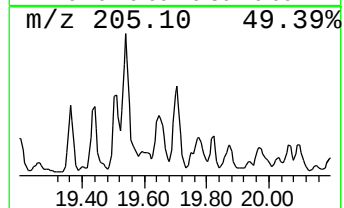
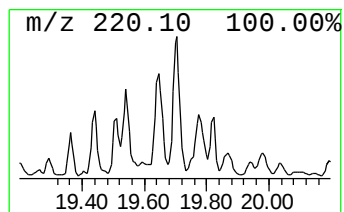
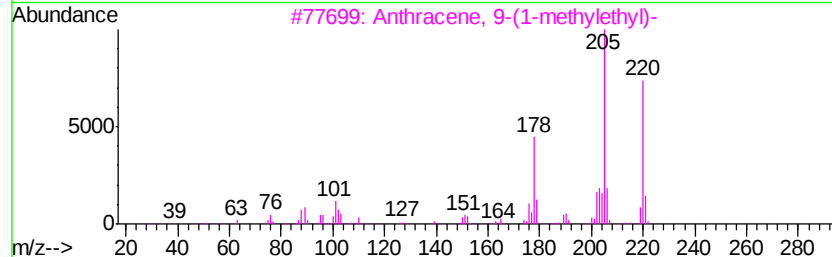
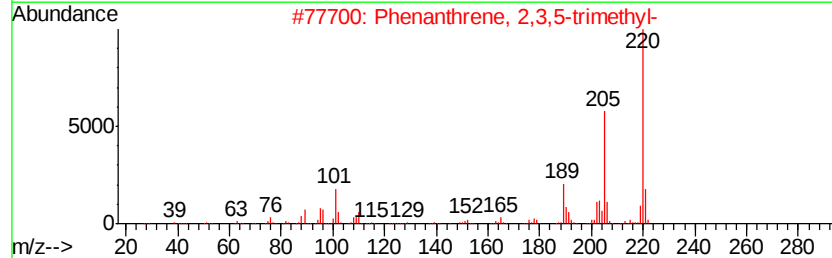
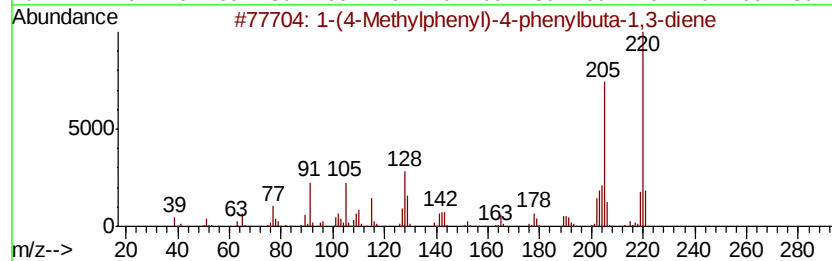
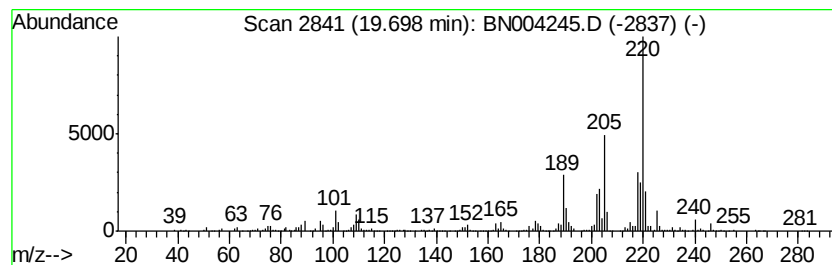
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 48 1-(4-Methylphenyl)-4-phenyl... Concentration Rank 54

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.70	3.34 ng/ul	347469	Chrysene-d12	21.40

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-(4-Methylphenyl)-4-phenylbuta-...	220	C17H16	037985-11-8	70
2			Phenanthrene, 2,3,5-trimethyl-	220	C17H16	003674-73-5	59
3			Anthracene, 9-(1-methylethyl)-	220	C17H16	001498-80-2	52
4			Phenmethylnitrile, .alpha.,.alpha...	220	C11H12N2O3	1000128-94-6	50
5			Cyclopropanecarboxylic acid, 1-(...	360	C23H36O3	108546-71-0	47



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN122718\
 Data File : BN004245.D
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 Sample : J6489-08
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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 Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	11.29	10.8	ng/ul	157738	2	10.62	290909	20.0
Sulfurous acid, 2...	11.60	19.7	ng/ul	286148	2	10.62	290909	20.0
(DEL) Alkane: Str...	12.22	13.0	ng/ul	189595	2	10.62	290909	20.0
Naphthalene, 1-me...	12.50	16.1	ng/ul	234067	2	10.62	290909	20.0
(DEL) Alkane: Cyc...	12.70	7.7	ng/ul	185385	3	14.46	483030	20.0
(DEL) Alkane: Str...	12.96	15.6	ng/ul	377094	3	14.46	483030	20.0
Naphthalene, 2,6-...	13.64	17.2	ng/ul	416071	3	14.46	483030	20.0
Naphthalene, 2,3-...	13.77	14.9	ng/ul	360780	3	14.46	483030	20.0
Naphthalene, 1,4-...	14.02	8.6	ng/ul	208349	3	14.46	483030	20.0
Naphthalene, 2,3,...	14.85	20.7	ng/ul	498865	3	14.46	483030	20.0
(DEL) Alkane: Str...	15.67	21.9	ng/ul	528786	3	14.46	483030	20.0
(DEL) Alkane: Str...	16.16	22.4	ng/ul	717833	4	17.21	639575	20.0
9H-Fluorene, 2-me...	16.49	12.5	ng/ul	399078	4	17.21	639575	20.0
9H-Fluorene, 9,9-...	16.71	5.5	ng/ul	176991	4	17.21	639575	20.0
2,2'-Dimethylbiph...	16.77	12.6	ng/ul	401365	4	17.21	639575	20.0
(DEL) Alkane: Str...	16.98	12.8	ng/ul	409476	4	17.21	639575	20.0
Anthracene, 9,10-...	17.40	17.6	ng/ul	563318	4	17.21	639575	20.0
9H-Fluorene, 2,3-...	17.45	9.3	ng/ul	297569	4	17.21	639575	20.0
Benzene, 1-methyl...	17.49	14.5	ng/ul	463933	4	17.21	639575	20.0
Dibenzothiophene,...	17.79	41.0	ng/ul	1310950	4	17.21	639575	20.0
4-Methylnaphtho[1...	17.93	25.6	ng/ul	818901	4	17.21	639575	20.0
Phenanthrene, 2-m...	18.09	88.4	ng/ul	2827620	4	17.21	639575	20.0
Anthracene, 2-met...	18.22	15.5	ng/ul	494261	4	17.21	639575	20.0
1H-Cyclopropa[l]p...	18.27	26.0	ng/ul	832202	4	17.21	639575	20.0
Anthracene, 9-ethyl-	18.70	11.2	ng/ul	356630	4	17.21	639575	20.0
3,7-Dimethyldiben...	18.75	7.4	ng/ul	235496	4	17.21	639575	20.0
Phenanthrene, 4,5...	18.83	35.4	ng/ul	1133400	4	17.21	639575	20.0
Phenanthrene, 1,7...	18.88	29.7	ng/ul	950821	4	17.21	639575	20.0
Phenanthrene, 2,5...	19.00	32.2	ng/ul	1029010	4	17.21	639575	20.0
Phenanthrene, 3,6...	19.05	17.7	ng/ul	564816	4	17.21	639575	20.0
9,10-Dimethylanthe...	19.09	6.8	ng/ul	216338	4	17.21	639575	20.0
1H-Indene, 2-meth...	19.13	14.0	ng/ul	448555	4	17.21	639575	20.0
9-Borabicyclo[3.3...	19.19	10.3	ng/ul	328761	4	17.21	639575	20.0
Naphthalene, 2-(p...	19.33	3.3	ng/ul	343220	5	21.40	2078040	20.0
9-Ethyl-10-methyl...	19.50	3.0	ng/ul	313813	5	21.40	2078040	20.0
1-(4-Methylphenyl...	19.70	3.3	ng/ul	347469	5	21.40	2078040	20.0