

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062919\
 Data File : BM021271.D
 Acq On : 29 Jun 2019 20:40
 Operator : HP/JU
 Sample : K3593-15
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C7BA0

Integration Parameters: LSCINT.P

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

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

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

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.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	3.017	3	5	19	rVB	4001988	4825525	6.72%	0.942%
2	4.405	236	241	249	rVB	561616	744959	1.04%	0.145%
3	6.275	554	559	569	rVB	230641	373431	0.52%	0.073%
4	6.440	580	587	596	rVB	1559094	2395107	3.34%	0.468%
5	6.816	642	651	655	rVV2	241728	673399	0.94%	0.131%
6	6.863	655	659	664	rVV	390544	571057	0.80%	0.112%
7	6.934	664	671	681	rVB	1209941	1967046	2.74%	0.384%
8	7.057	686	692	695	rVV2	260954	408628	0.57%	0.080%
9	7.099	695	699	708	rVB	864200	1326106	1.85%	0.259%
10	7.187	708	714	726	rVB	699182	1198527	1.67%	0.234%
11	7.293	726	732	739	rBV	1250771	1936831	2.70%	0.378%
12	7.757	805	811	818	rBV	1178364	1861318	2.59%	0.363%
13	8.463	926	931	944	rVB	1486046	2549943	3.55%	0.498%
14	8.922	1002	1009	1020	rVV	1175796	2102874	2.93%	0.411%
15	9.287	1065	1071	1075	rBV	277314	433549	0.60%	0.085%
16	9.634	1121	1130	1144	rVB	1023411	1767592	2.46%	0.345%
17	9.857	1151	1168	1180	rBV5	341351	946186	1.32%	0.185%
18	10.169	1214	1221	1238	rVB	1806850	3066062	4.27%	0.599%
19	10.545	1278	1285	1291	rBV	1677244	2725493	3.80%	0.532%
20	13.263	1742	1747	1754	rBV3	235372	404708	0.56%	0.079%
21	13.710	1818	1823	1831	rVB2	357908	564033	0.79%	0.110%
22	13.816	1831	1841	1845	rBV	3062943	4558496	6.35%	0.890%
23	13.863	1845	1849	1854	rVV	2513284	3262438	4.55%	0.637%
24	14.092	1882	1888	1895	rVB	3484338	5109710	7.12%	0.998%
25	14.233	1907	1912	1914	rVV2	185966	297016	0.41%	0.058%
26	14.398	1935	1940	1946	rVV2	2402300	3833013	5.34%	0.748%
27	14.463	1946	1951	1962	rVB4	388327	831449	1.16%	0.162%
28	14.628	1970	1979	1990	rBV2	1211161	3084784	4.30%	0.602%
29	14.822	2008	2012	2016	rBV	472035	610727	0.85%	0.119%
30	15.310	2087	2095	2098	rBV2	367999	635448	0.89%	0.124%
31	15.398	2104	2110	2116	rVV	4823668	6983039	9.73%	1.363%
32	15.528	2127	2132	2139	rVV	793698	1110005	1.55%	0.217%
33	15.839	2180	2185	2187	rBV2	221812	330683	0.46%	0.065%
34	15.963	2199	2206	2213	rVB3	631801	1062953	1.48%	0.208%

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35	16.257	2248	2256	2261	rBV3	237491	478228	0.67%	0.093%
36	16.474	2289	2293	2301	rVB2	213462	353309	0.49%	0.069%
37	16.557	2301	2307	2311	rBV	1102385	1486864	2.07%	0.290%
38	16.651	2319	2323	2337	rVB	435821	692725	0.97%	0.135%
39	16.898	2359	2365	2370	rBV6	248282	589700	0.82%	0.115%
40	16.969	2373	2377	2383	rVB3	334205	636158	0.89%	0.124%
41	17.051	2386	2391	2398	rBV	1292362	1793099	2.50%	0.350%
42	17.116	2398	2402	2404	rVV	611611	821439	1.14%	0.160%
43	17.151	2404	2408	2411	rVV	2918968	4068405	5.67%	0.794%
44	17.192	2411	2415	2419	rVV	1686711	2591599	3.61%	0.506%
45	17.251	2419	2425	2431	rVV	4307208	6919946	9.64%	1.351%
46	17.316	2431	2436	2446	rVB2	2221958	3536302	4.93%	0.690%
47	17.527	2468	2472	2476	rBV2	306768	433934	0.60%	0.085%
48	17.669	2492	2496	2501	rVB2	255244	379581	0.53%	0.074%
49	17.786	2511	2516	2518	rBV2	286436	430515	0.60%	0.084%
50	17.939	2534	2542	2547	rBV	3905888	6693879	9.33%	1.307%
51	18.004	2547	2553	2558	rVV	4943111	7636165	10.64%	1.491%
52	18.080	2558	2566	2576	rVB	13561119	25310352	35.27%	4.942%
53	18.316	2601	2606	2610	rBV	1826445	2539321	3.54%	0.496%
54	18.351	2610	2612	2617	rVB4	334721	463931	0.65%	0.091%
55	18.480	2631	2634	2639	rVB2	397440	510373	0.71%	0.100%
56	18.539	2639	2644	2647	rBV2	294785	420932	0.59%	0.082%
57	18.663	2660	2665	2670	rVB	1165092	1623252	2.26%	0.317%
58	18.716	2670	2674	2679	rBV3	466520	720242	1.00%	0.141%
59	18.768	2680	2683	2687	rVB3	268989	352672	0.49%	0.069%
60	18.986	2713	2720	2727	rVB3	463571	1183046	1.65%	0.231%
61	19.057	2727	2732	2739	rBV	3620022	4796277	6.68%	0.936%
62	19.233	2749	2762	2771	rBV4	11817768	37435799	52.16%	7.309%
63	19.339	2776	2780	2789	rVB	4273204	5852890	8.16%	1.143%
64	19.545	2810	2815	2818	rBV	4475865	6696687	9.33%	1.308%
65	19.574	2818	2820	2825	rVB	2462690	2803990	3.91%	0.547%
66	19.774	2851	2854	2861	rVB7	539770	711374	0.99%	0.139%
67	20.021	2892	2896	2900	rBV	3932745	4999399	6.97%	0.976%
68	20.227	2926	2931	2936	rBV4	1810060	2706805	3.77%	0.529%
69	20.427	2961	2965	2968	rBV3	923517	1080508	1.51%	0.211%
70	20.521	2977	2981	2982	rBV	738130	948501	1.32%	0.185%
71	20.592	2982	2993	3008	rVV	27908865	71765765	100.00%	14.012%

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72	20.921	3045	3049	3056	rBV	2285672	2890086	4.03%	0.564%
73	21.039	3064	3069	3079	rVB3	5123740	6943838	9.68%	1.356%
74	21.204	3095	3097	3102	rVB2	449902	543769	0.76%	0.106%
75	21.339	3114	3120	3124	rBV2	3565950	6752392	9.41%	1.318%
76	21.374	3124	3126	3132	rVB	1801208	2020909	2.82%	0.395%
77	21.657	3172	3174	3177	rVB	531207	562265	0.78%	0.110%
78	21.939	3215	3222	3232	rVB2	2737260	5191979	7.23%	1.014%
79	22.386	3294	3298	3301	rBV	811199	1158562	1.61%	0.226%
80	22.433	3303	3306	3311	rVB	842982	1101104	1.53%	0.215%
81	22.621	3333	3338	3345	rBV	10138291	13996809	19.50%	2.733%
82	22.903	3380	3386	3389	rBV	3036394	5701519	7.94%	1.113%
83	22.956	3389	3395	3405	rVB2	17291544	30309972	42.23%	5.918%
84	23.415	3469	3473	3476	rBV	755106	1226242	1.71%	0.239%
85	23.468	3477	3482	3487	rVV	3665367	6510790	9.07%	1.271%
86	23.515	3487	3490	3499	rVB	1080954	2101575	2.93%	0.410%
87	23.609	3501	3506	3512	rBV	1770379	3464585	4.83%	0.676%
88	23.792	3532	3537	3546	rVB	3478067	6090820	8.49%	1.189%
89	24.127	3588	3594	3601	rVB	4426569	8917585	12.43%	1.741%
90	24.227	3602	3611	3624	rVB	16646419	35863510	49.97%	7.002%
91	24.497	3653	3657	3665	rVB3	732481	1594932	2.22%	0.311%
92	24.886	3717	3723	3736	rVB4	2044811	4916160	6.85%	0.960%
93	25.345	3794	3801	3813	rVB	2855407	7180555	10.01%	1.402%
94	25.768	3866	3873	3878	rBV	1915006	5169144	7.20%	1.009%
95	25.915	3892	3898	3911	rVB4	1409878	4080989	5.69%	0.797%
96	26.056	3916	3922	3942	rVB4	2203967	8045678	11.21%	1.571%
97	26.703	4021	4032	4050	rVB2	8465142	27057771	37.70%	5.283%
98	27.474	4156	4163	4173	rVB5	1835676	5794525	8.07%	1.131%
99	27.603	4177	4185	4200	rVB2	2601559	8600188	11.98%	1.679%
100	28.291	4291	4302	4320	rVB2	5503901	21352599	29.75%	4.169%

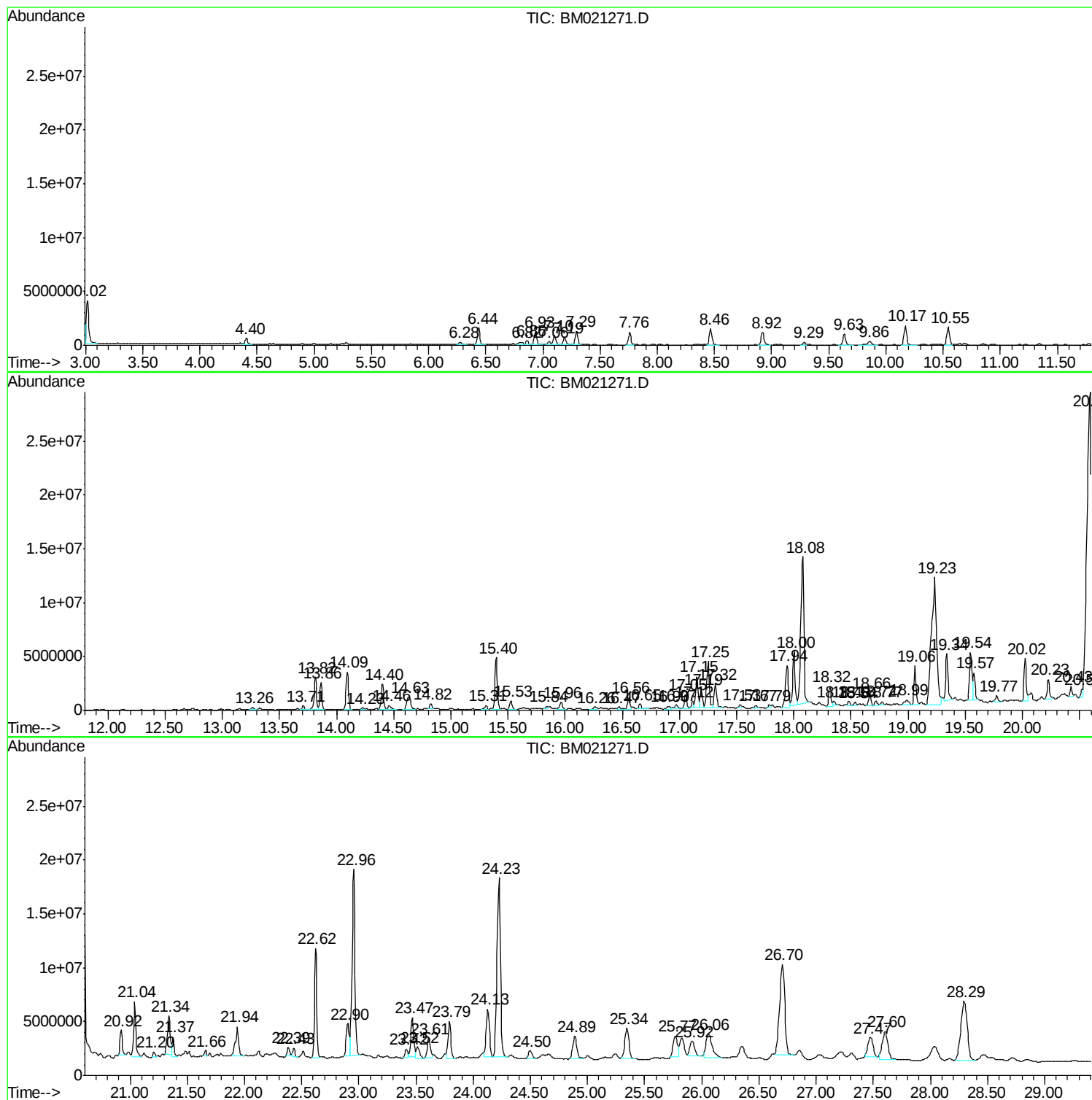
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

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



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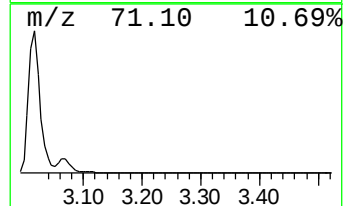
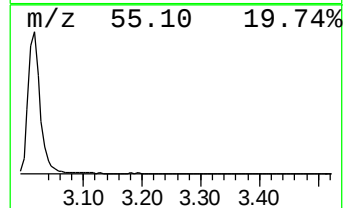
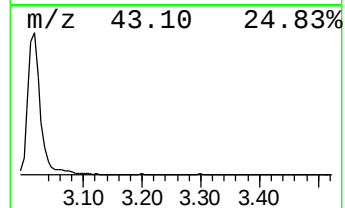
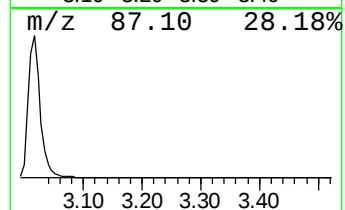
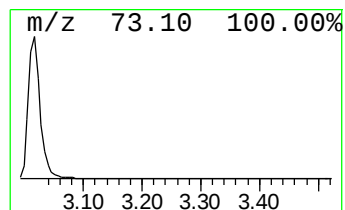
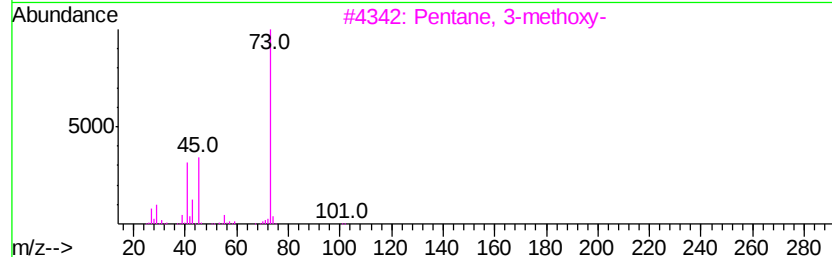
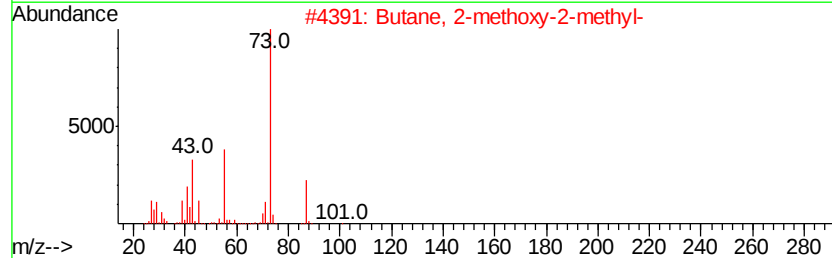
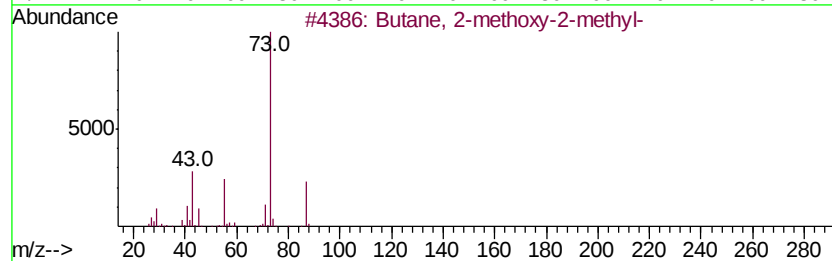
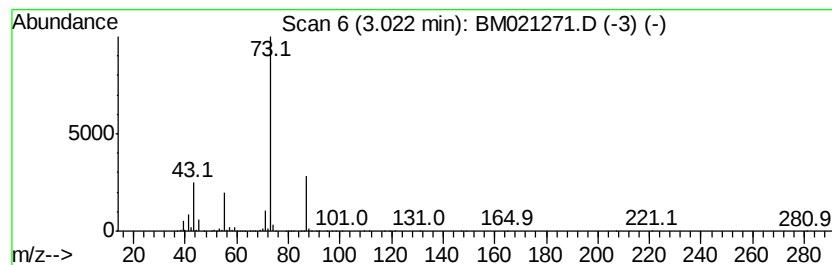
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.02	51.85 ng/ul	4825530	1,4-Dichlorobenzene-d4	7.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
5		Silane, tetramethyl-	88	C4H12Si	000075-76-3	9



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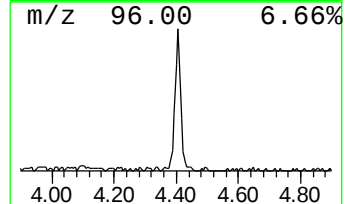
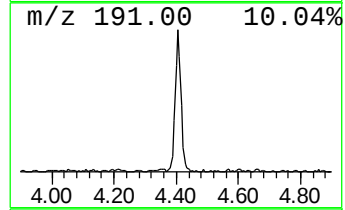
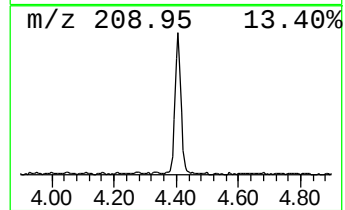
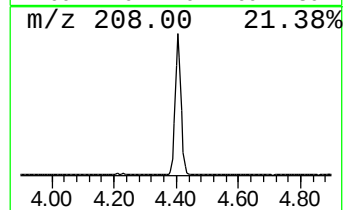
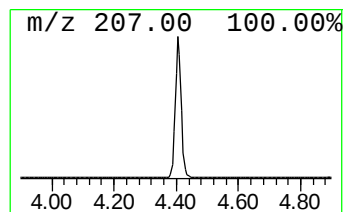
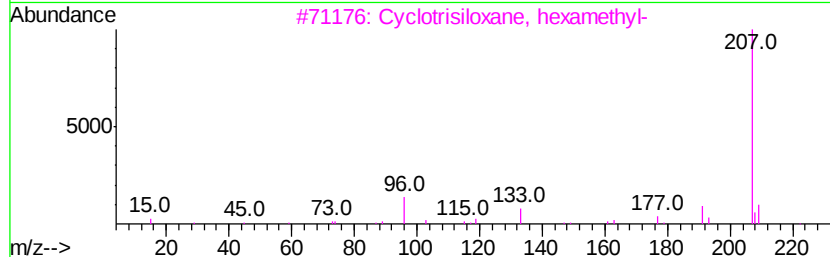
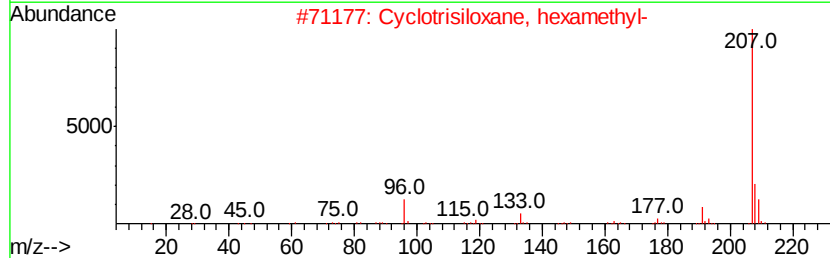
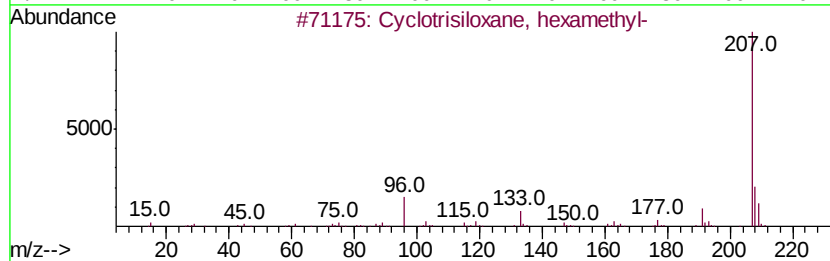
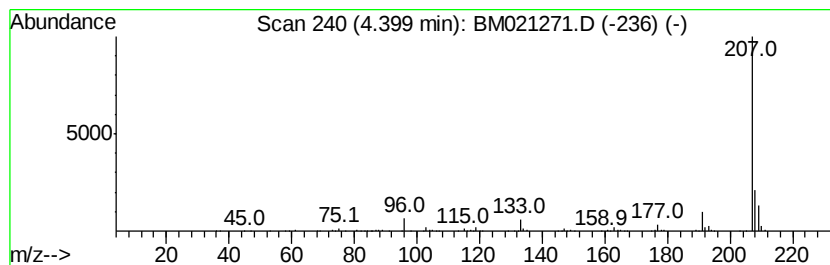
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Cyclotrisiloxane, hexamethyl- Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.40	8.00 ng/ul	744959	1,4-Dichlorobenzene-d4	7.76

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	90
2			Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	90
3			Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	64
4			5-Methyl-2-phenylindolizine	207	C15H13N	036944-99-7	39
5			1H-Indole, 1-methyl-2-phenyl-	207	C15H13N	003558-24-5	39



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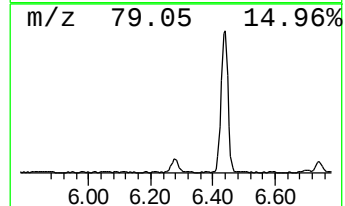
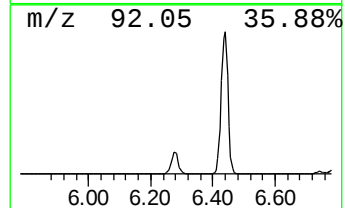
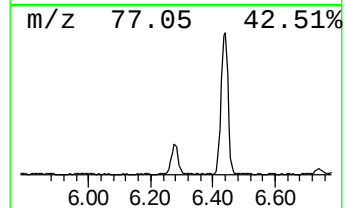
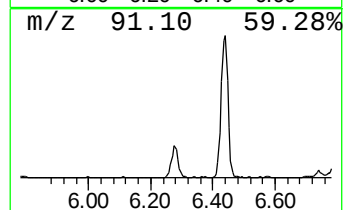
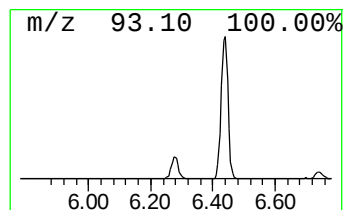
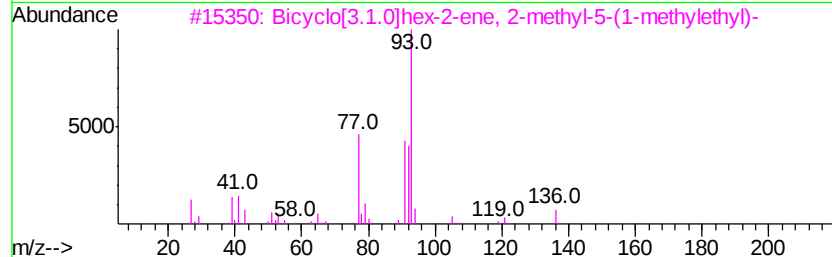
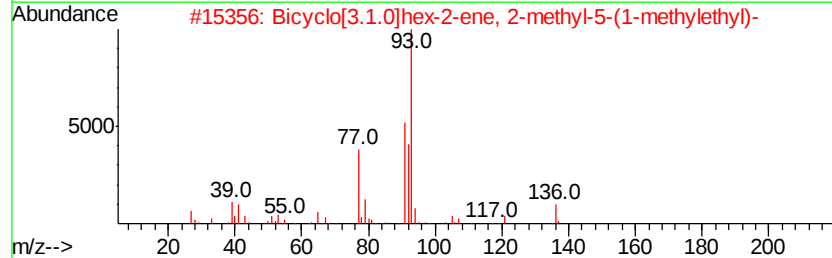
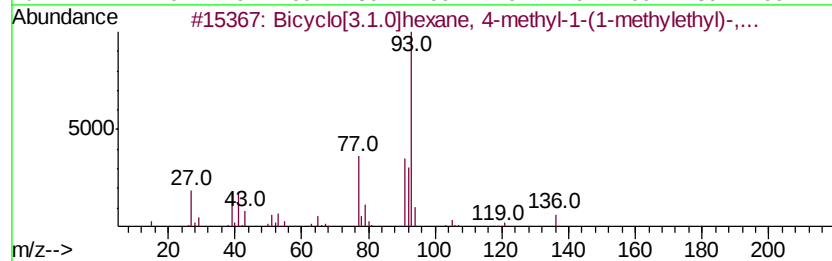
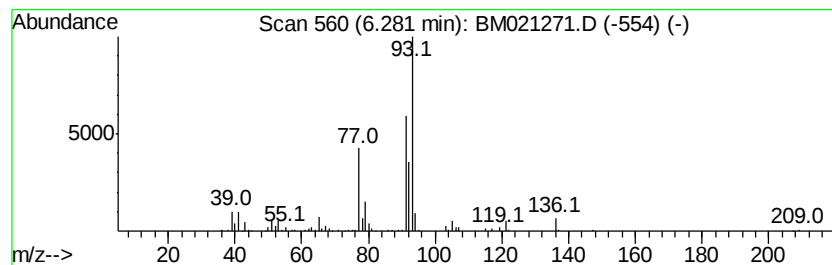
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Bicyclo[3.1.0]hexane, 4-met... Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.28	4.01 ng/ul	373431	1,4-Dichlorobenzene-d4	7.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Bicyclo[3.1.0]hexane, 4-methyl-1...	136	C10H16	058037-87-9	94
2		Bicyclo[3.1.0]hex-2-ene, 2-methy...	136	C10H16	002867-05-2	94
3		Bicyclo[3.1.0]hex-2-ene, 2-methv...	136	C10H16	002867-05-2	91
4		.alpha.-Phellandrene	136	C10H16	000099-83-2	87
5		Bicyclo[3.1.0]hex-2-ene, 2-methy...	136	C10H16	002867-05-2	81



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062919\
Data File : BM021271.D
Acq On : 29 Jun 2019 20:40
Operator : HP/JU
Sample : K3593-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

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ClientSampleId :
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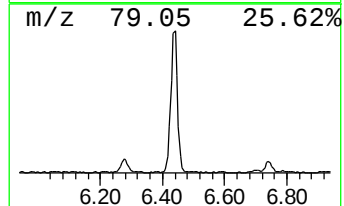
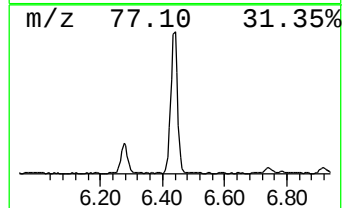
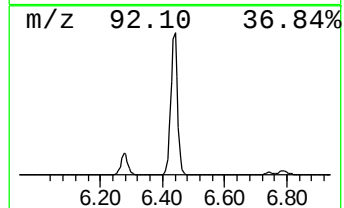
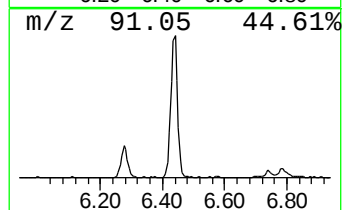
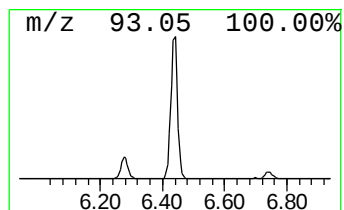
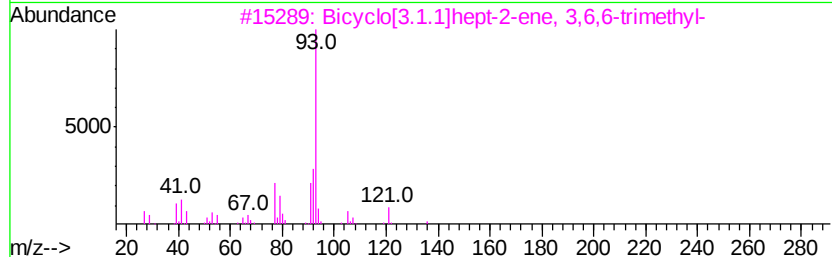
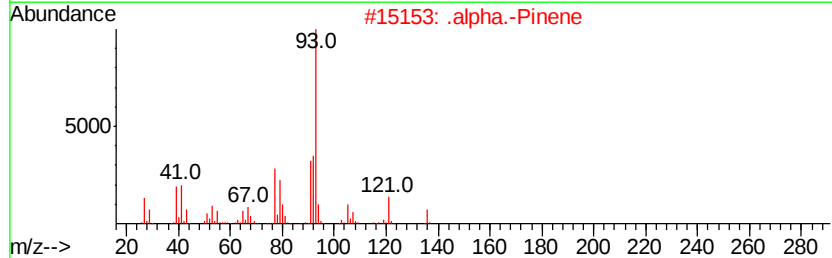
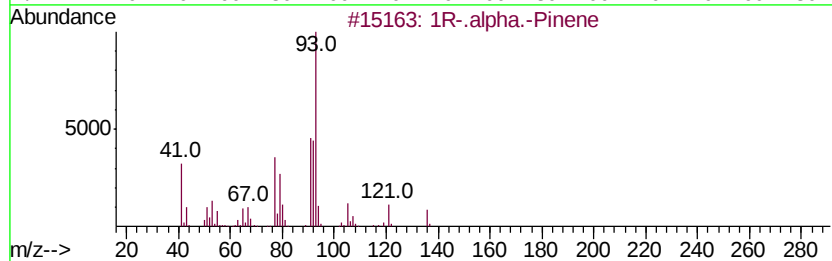
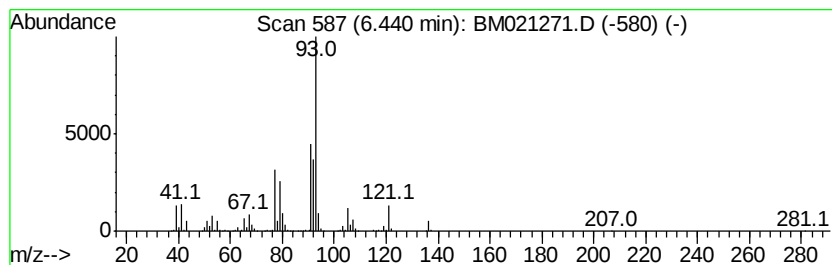
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 1R-.alpha.-Pinene Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.44	25.74 ng/ul	2395110	1,4-Dichlorobenzene-d4	7.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1R-.alpha.-Pinene	136	C10H16	007785-70-8	95
2		.alpha.-Pinene	136	C10H16	000080-56-8	94
3		Bicyclo[3.1.1]hept-2-ene, 3,6,6-...	136	C10H16	004889-83-2	94
4		Bicyclo[4.1.0]hept-3-ene, 3,7,7-...	136	C10H16	000498-15-7	91
5		1S-.alpha.-Pinene	136	C10H16	007785-26-4	91



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Data File : BM021271.D
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Sample : K3593-15
Misc :
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ClientSampleId :
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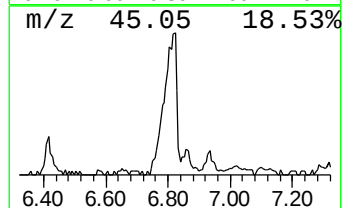
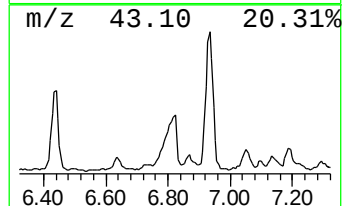
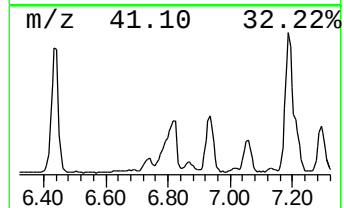
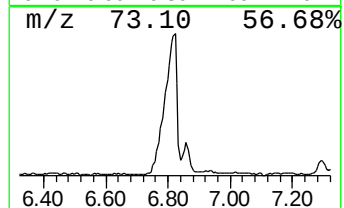
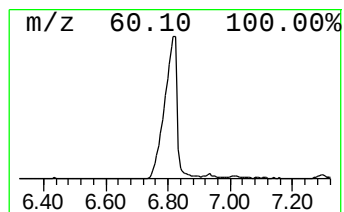
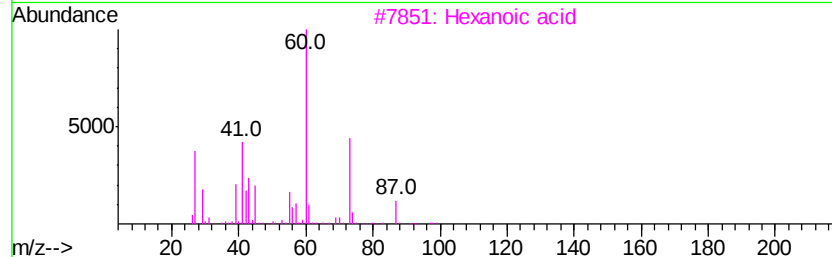
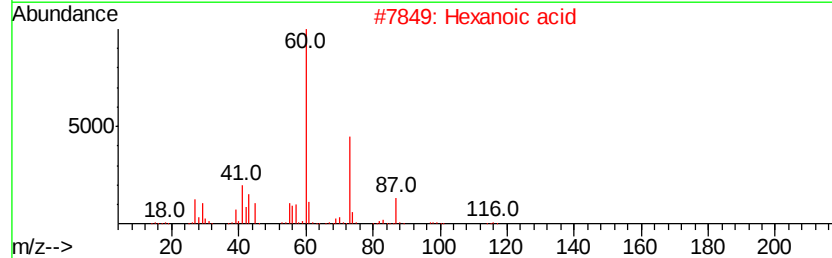
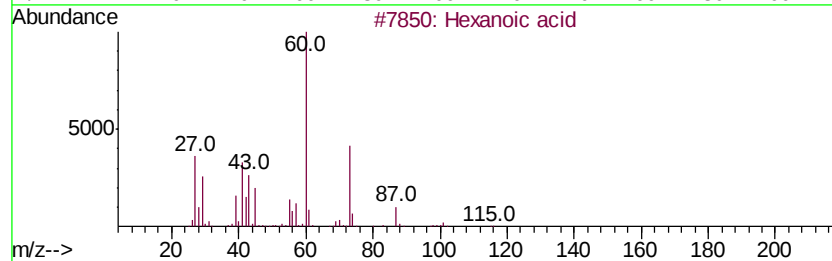
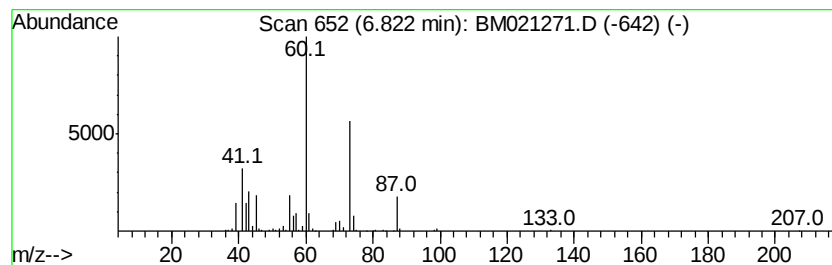
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Hexanoic acid Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.82	7.24 ng/ul	673399	1,4-Dichlorobenzene-d4	7.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexanoic acid	116	C6H12O2	000142-62-1	83
2		Hexanoic acid	116	C6H12O2	000142-62-1	83
3		Hexanoic acid	116	C6H12O2	000142-62-1	83
4		Octanoic Acid	144	C8H16O2	000124-07-2	78
5		Octanoic Acid	144	C8H16O2	000124-07-2	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062919\
Data File : BM021271.D
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Sample : K3593-15
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ALS Vial : 18 Sample Multiplier: 1

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ClientSampleId :
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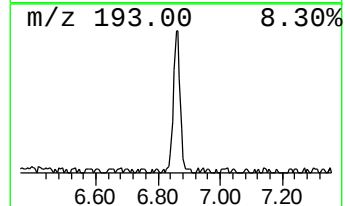
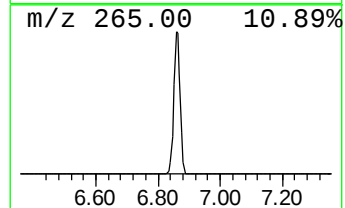
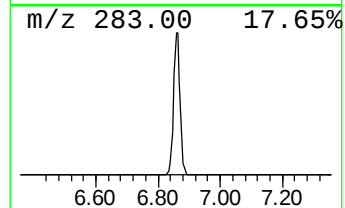
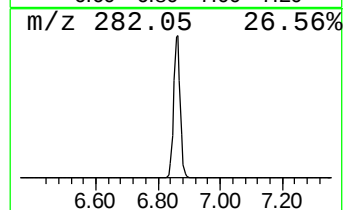
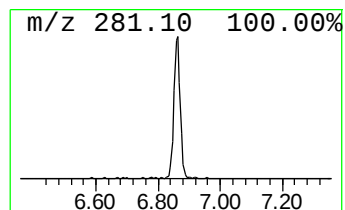
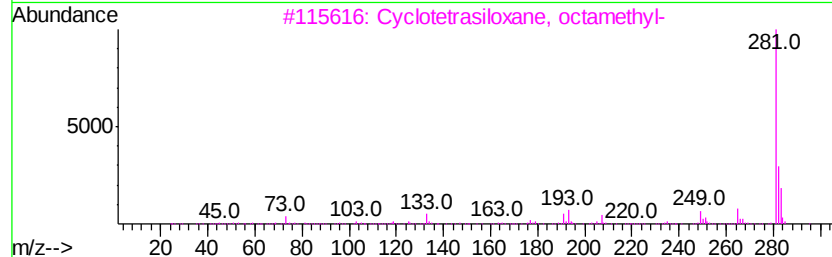
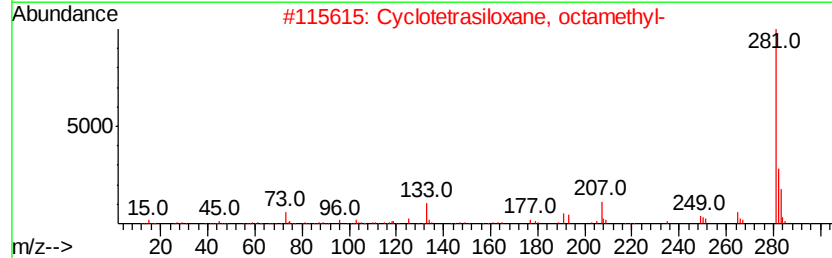
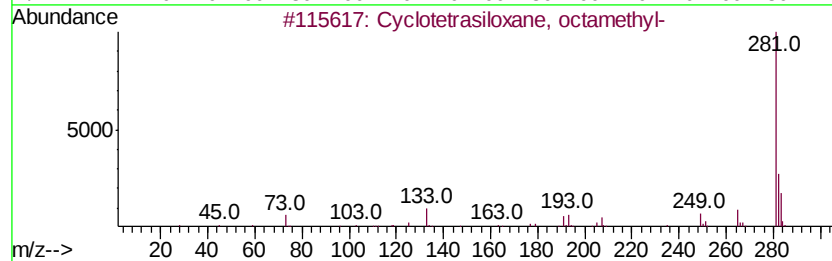
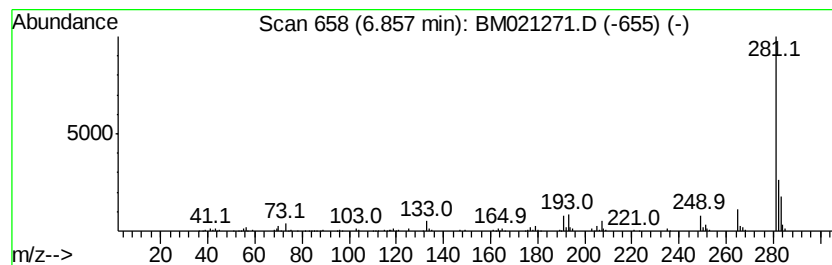
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Cyclotetrasiloxane, octamet... Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.86	6.14 ng/ul	571057	1,4-Dichlorobenzene-d4	7.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	91
2		Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	78
3		Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	62
4		trans-4-(2-(5-Nitro-2-furyl)vinyl)-	281	C15H11N3O3	000847-10-9	59
5		7H-Dibenzo[b,g]carbazole, 7-methyl-	281	C21H15N	003557-49-1	45



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062919\
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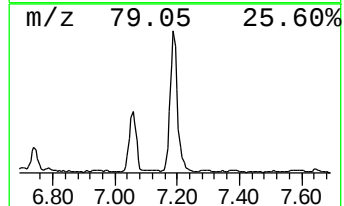
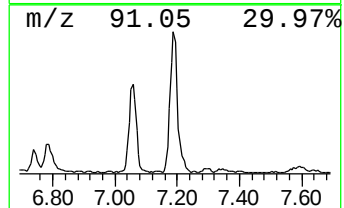
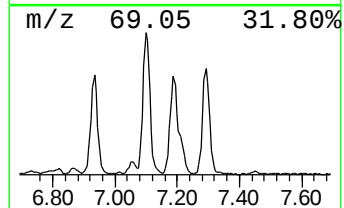
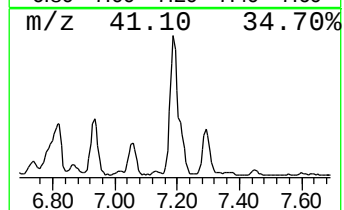
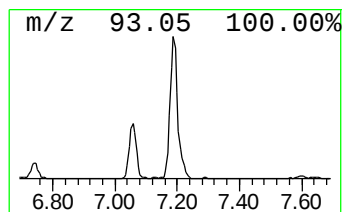
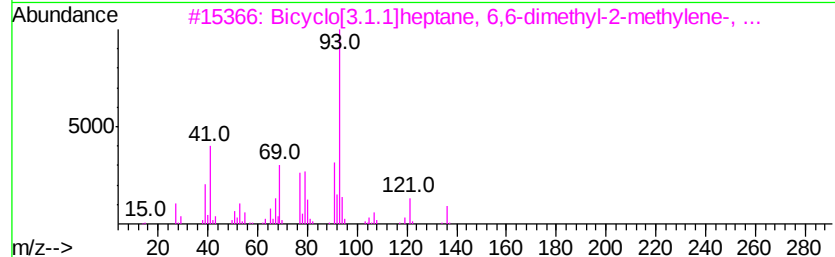
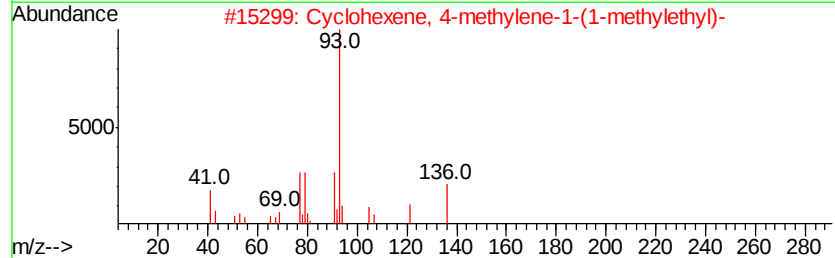
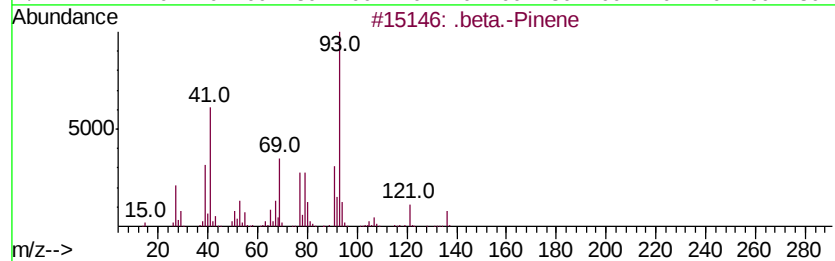
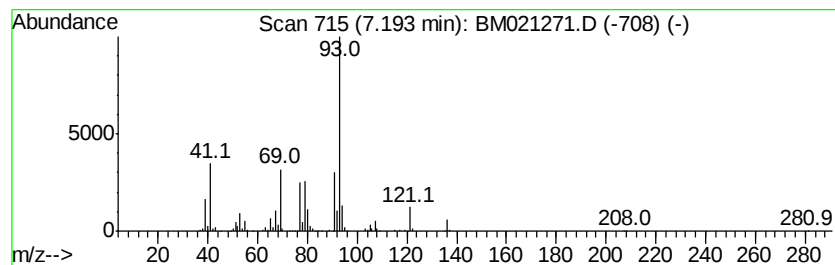
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 .beta.-Pinene Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.19	12.88 ng/ul	1198530	1,4-Dichlorobenzene-d4	7.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	.beta.-Pinene	136	C10H16	000127-91-3	96
2		Cyclohexene, 4-methylene-1-(1-me...	136	C10H16	000099-84-3	91
3		Bicyclo[3.1.1]heptane, 6,6-dimet...	136	C10H16	018172-67-3	91
4		.beta.-Pinene	136	C10H16	000127-91-3	91
5		Tricyclo[2.2.1.0(2,6)]heptane, 1...	136	C10H16	000508-32-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062919\
Data File : BM021271.D
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Misc :
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ClientSampleId :
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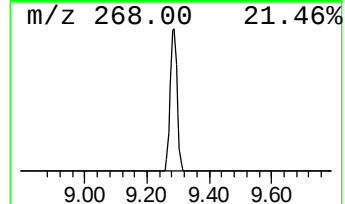
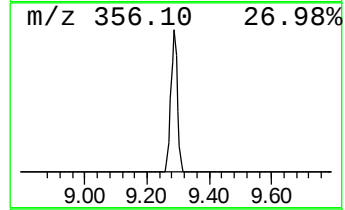
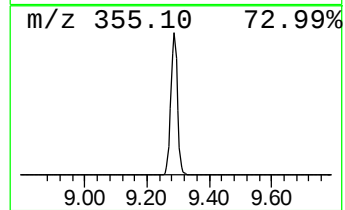
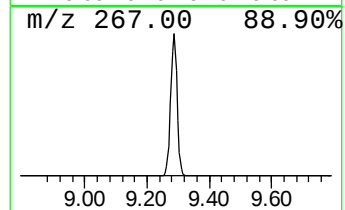
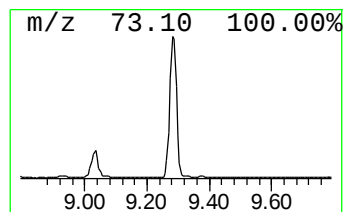
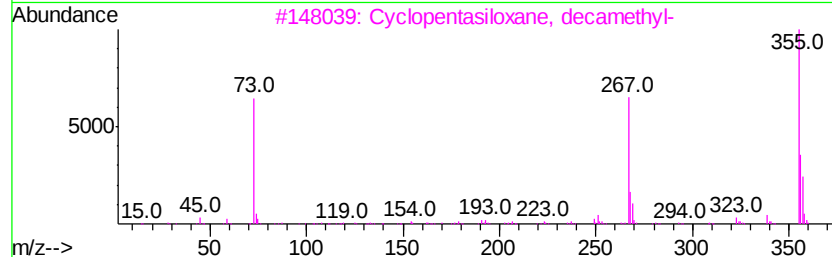
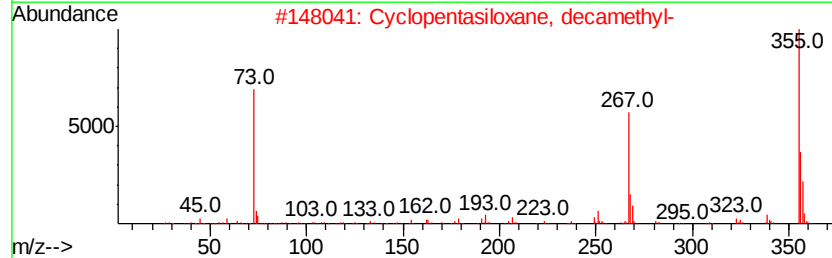
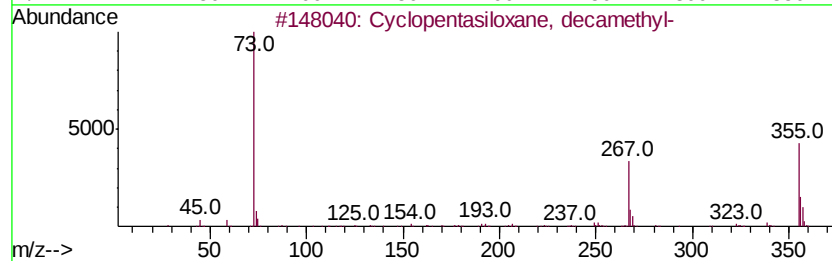
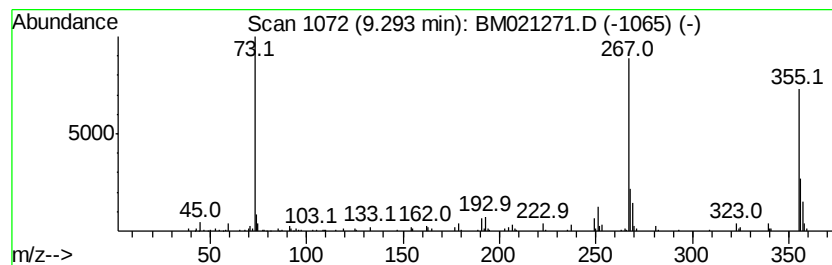
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Cyclopentasiloxane, decamet... Concentration Rank 48

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.29	3.18 ng/ul	433549	Naphthalene-d8	10.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	91
2		Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	91
3		Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	91
4		p-Trimethylsilyloxyphenyl-bis(tr...	370	C17H34O3Si3	1000079-08-1	47
5		Silanamine, 1,1,1-trimethyl-N-[2...	369	C17H35N02Si3	068595-60-8	47



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062919\
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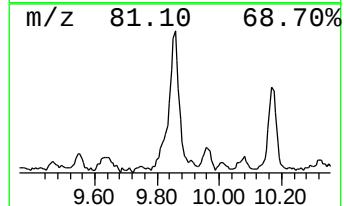
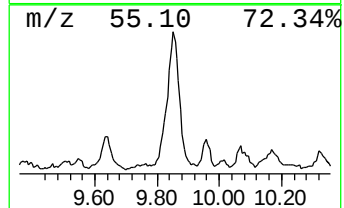
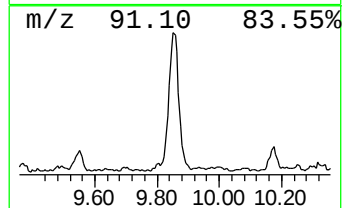
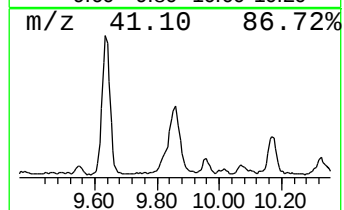
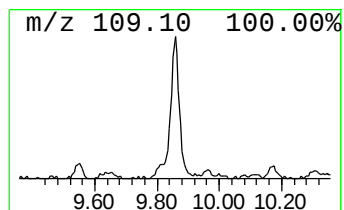
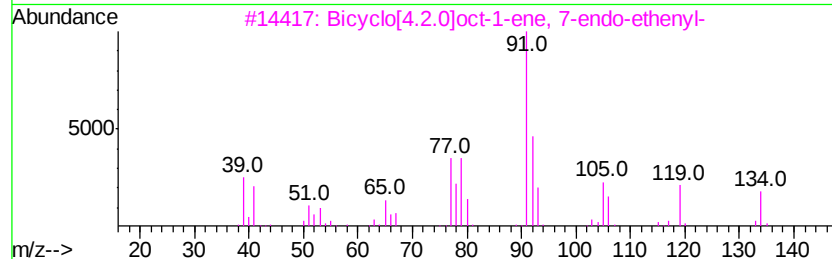
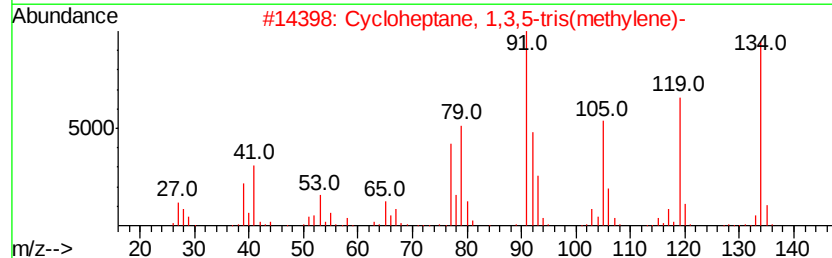
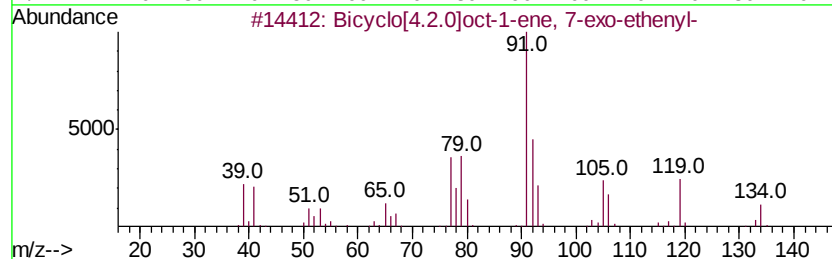
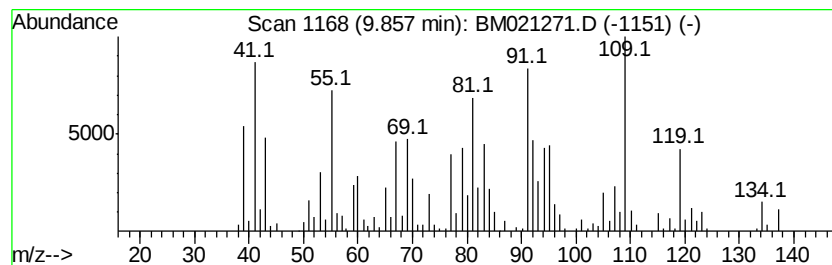
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 unknown-01 Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.86	6.94 ng/ul	946186	Naphthalene-d8	10.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Bicyclo[4.2.0]oct-1-ene, 7-exo-e...	134	C10H14	1000142-18-2	30
2		Cycloheptane, 1,3,5-tris(methyle...	134	C10H14	068284-24-2	25
3		Bicyclo[4.2.0]oct-1-ene, 7-endo-...	134	C10H14	1000142-18-3	20
4		3-Octyn-2-one	124	C8H12O	001119-58-0	18
5		6-Methyl-3,5-heptadiene-2-one	124	C8H12O	001604-28-0	14



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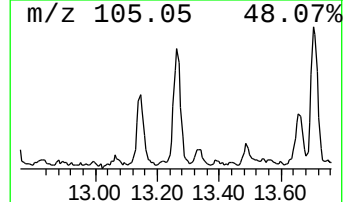
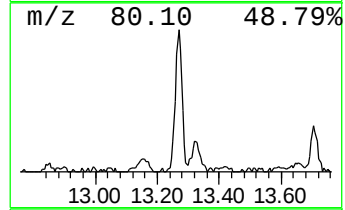
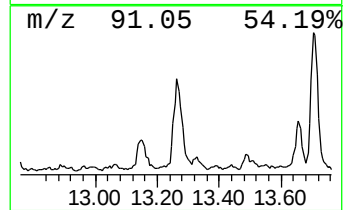
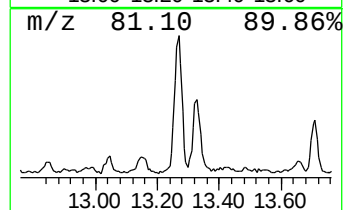
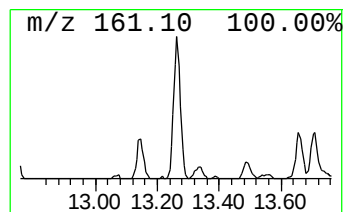
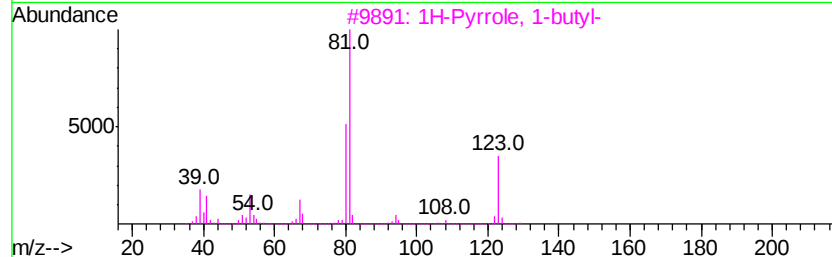
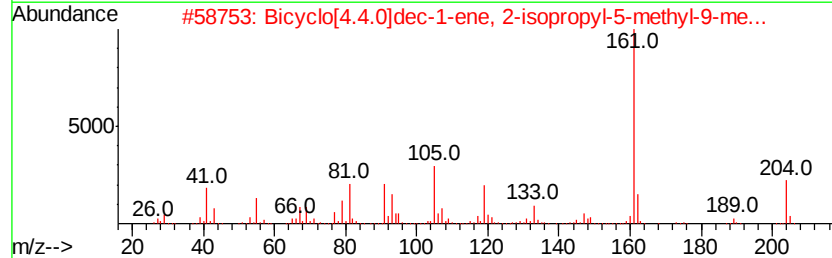
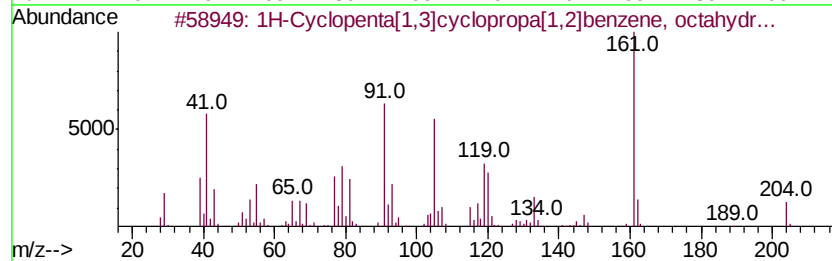
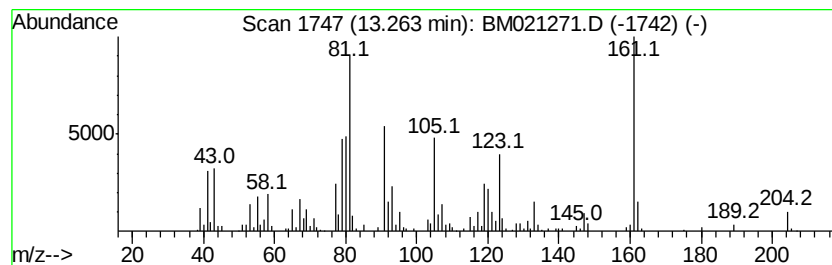
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 1H-Cyclopenta[1,3]cycloprop... Concentration Rank 57

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.26	2.11 ng/ul	404708	Acenaphthene-d10	14.40
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		1H-Cyclopenta[1,3]cyclopropa[1,2]...	204 C15H24	013744-15-5 95
2		Bicyclo[4.4.0]dec-1-ene, 2-isopr...	204 C15H24	150320-52-8 59
3		1H-Pyrrole, 1-butyl-	123 C8H13N	000589-33-3 46
4		Naphthalene, 1,2,3,4,4a,5,6,8a-o...	204 C15H24	039029-41-9 42
5		1H-Pyrrole, 1-butyl-	123 C8H13N	000589-33-3 41



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062919\
Data File : BM021271.D
Acq On : 29 Jun 2019 20:40
Operator : HP/JU
Sample : K3593-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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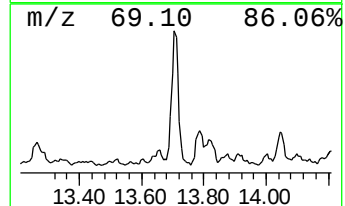
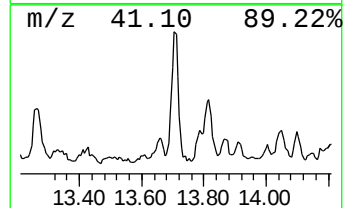
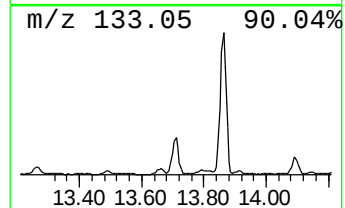
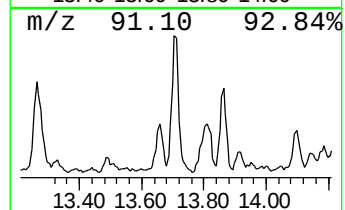
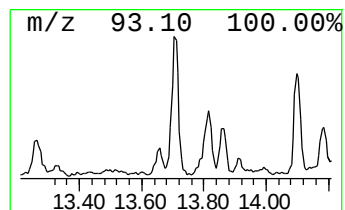
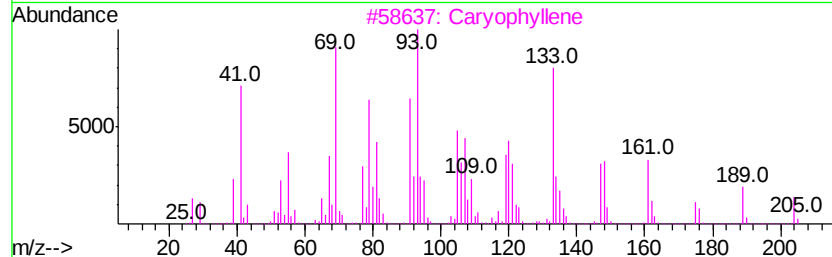
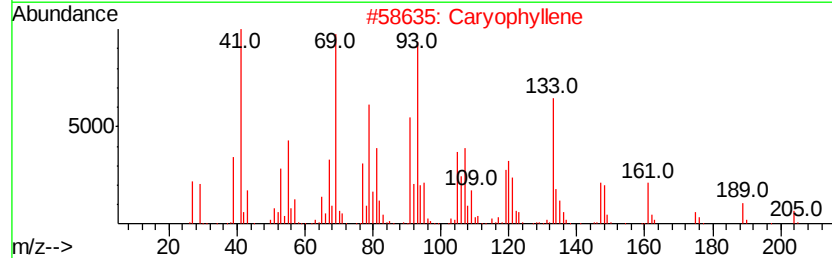
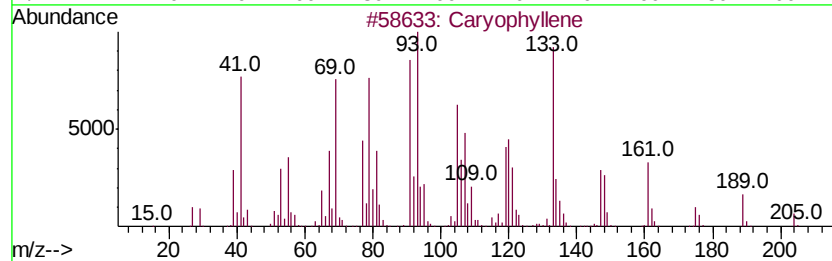
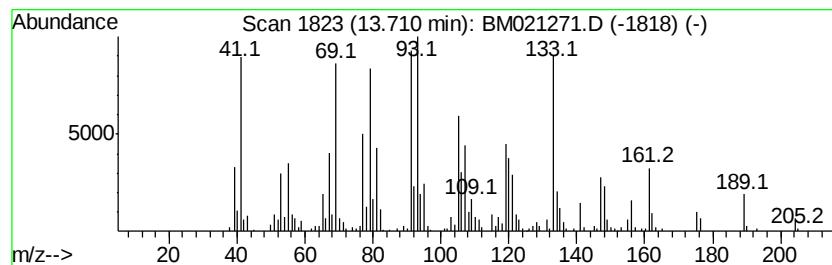
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Caryophyllene Concentration Rank 50

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.71	2.94 ng/ul	564033	Acenaphthene-d10	14.40

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Carvophyllene	204	C15H24	000087-44-5	99
2		Carvophyllene	204	C15H24	000087-44-5	98
3		Carvophyllene	204	C15H24	000087-44-5	94
4		Bicyclo[5.2.0]nonane, 2-methylen...	204	C15H24	242794-76-9	86
5		Bicyclo[7.2.0]undec-4-ene, 4,11,...	204	C15H24	013877-93-5	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062919\
Data File : BM021271.D
Acq On : 29 Jun 2019 20:40
Operator : HP/JU
Sample : K3593-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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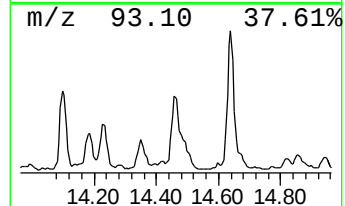
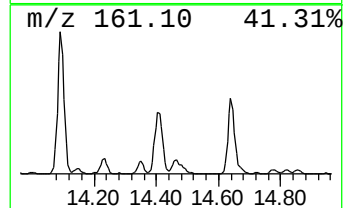
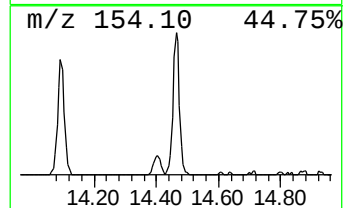
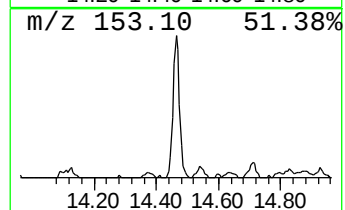
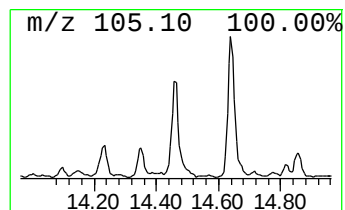
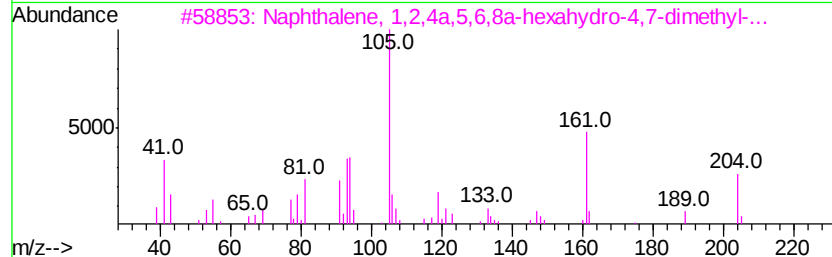
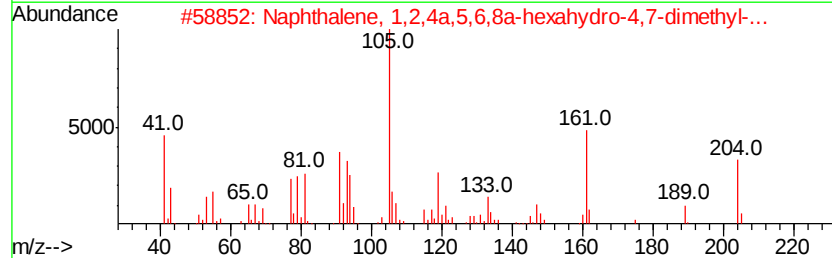
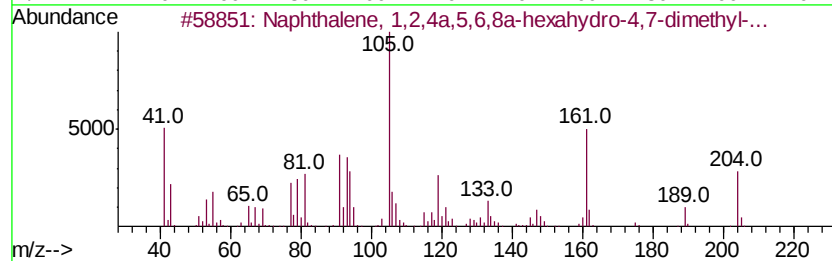
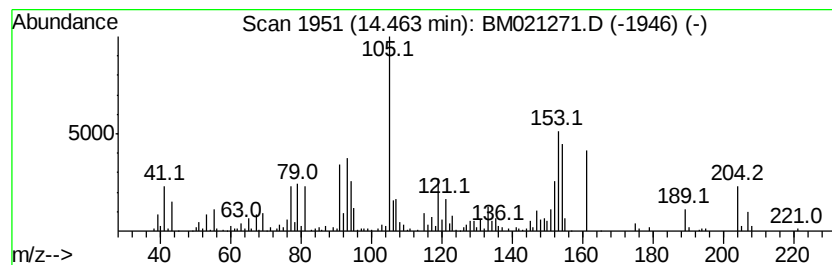
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Naphthalene, 1,2,4a,5,6,8a-... Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.46	4.34 ng/ul	831449	Acenaphthene-d10	14.40

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,4a,5,6,8a-hexah...	204	C15H24	031983-22-9	95
2		Naphthalene, 1,2,4a,5,6,8a-hexah...	204	C15H24	031983-22-9	86
3		Naphthalene, 1,2,4a,5,6,8a-hexah...	204	C15H24	031983-22-9	70
4		Naphthalene, 1,2,4a,5,6,8a-hexah...	204	C15H24	000483-75-0	70
5		(-)-Aristolene	204	C15H24	006831-16-9	51



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062919\
Data File : BM021271.D
Acq On : 29 Jun 2019 20:40
Operator : HP/JU
Sample : K3593-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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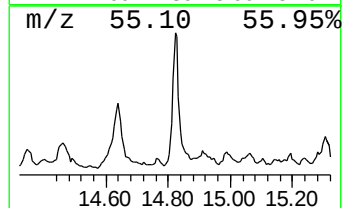
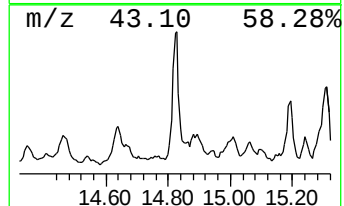
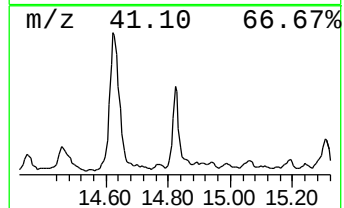
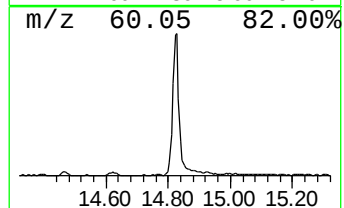
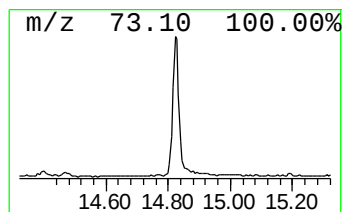
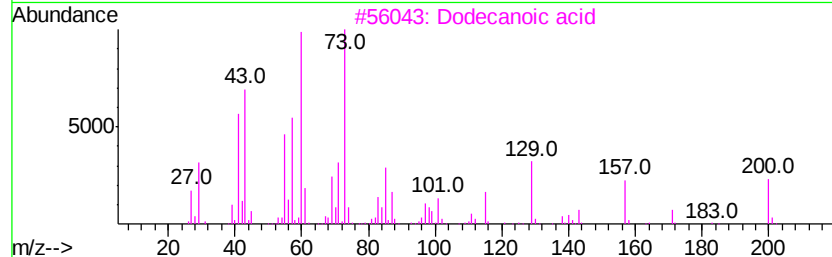
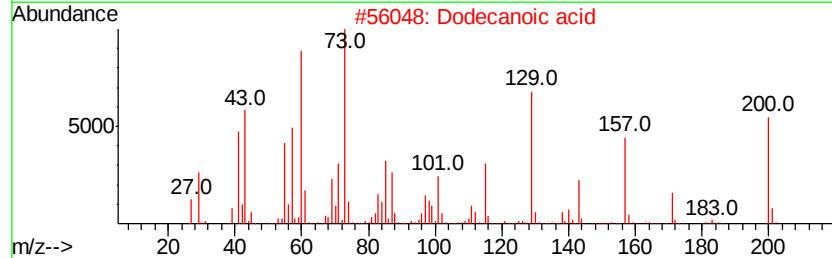
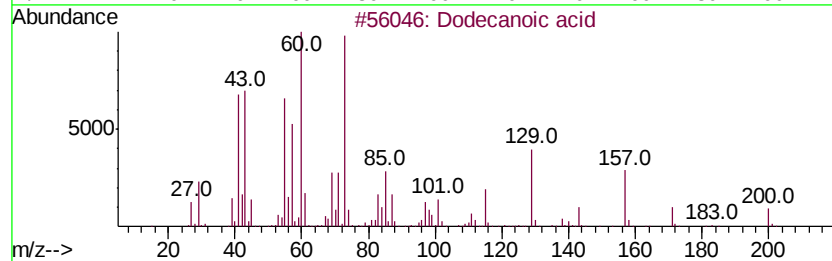
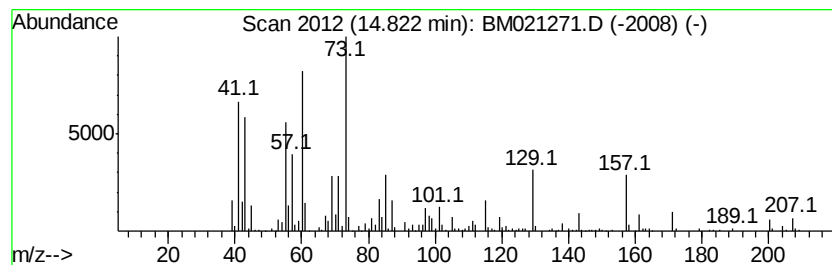
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 Dodecanoic acid Concentration Rank 47

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.82	3.19 ng/ul	610727	Acenaphthene-d10	14.40

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecanoic acid	200	C12H24O2	000143-07-7	98
2		Dodecanoic acid	200	C12H24O2	000143-07-7	94
3		Dodecanoic acid	200	C12H24O2	000143-07-7	93
4		Dodecanoic acid	200	C12H24O2	000143-07-7	93
5		Undecanoic acid	186	C11H22O2	000112-37-8	59



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062919\
Data File : BM021271.D
Acq On : 29 Jun 2019 20:40
Operator : HP/JU
Sample : K3593-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

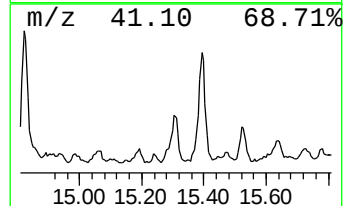
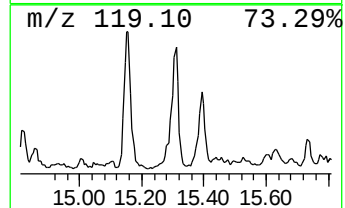
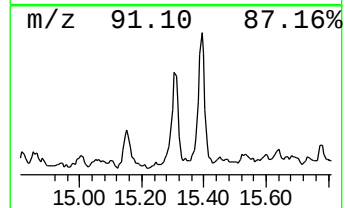
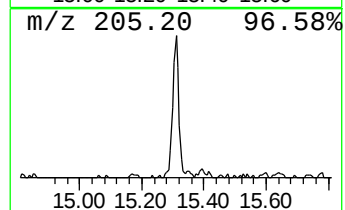
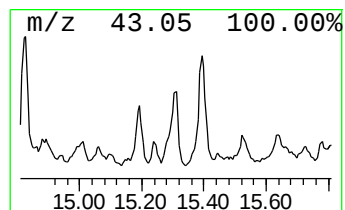
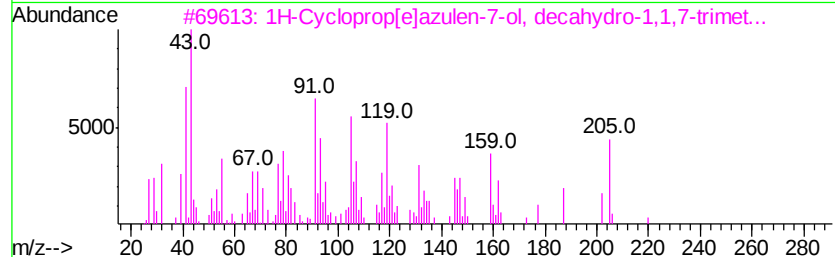
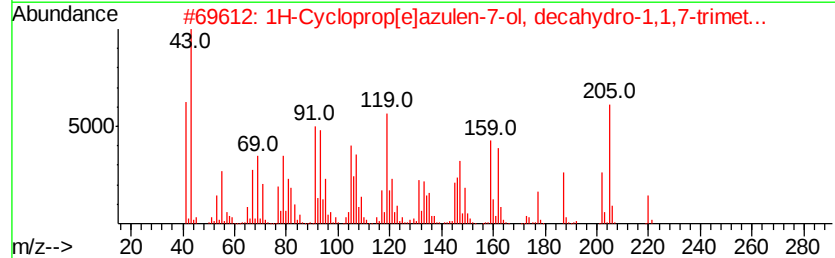
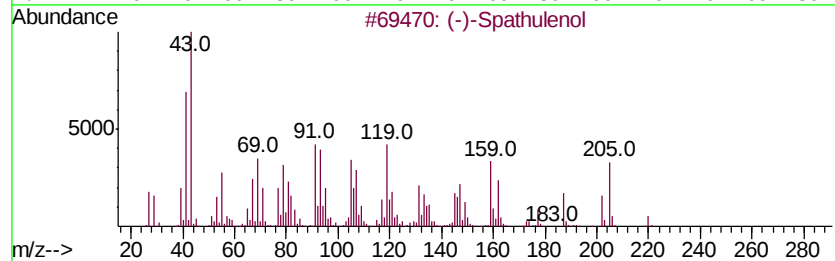
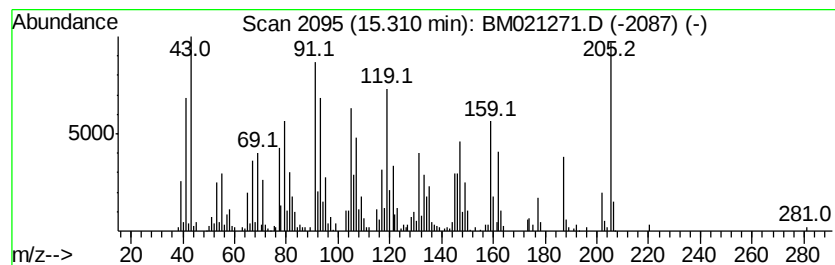
Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 14 (-)-Spathulenol Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.31	3.32 ng/ul	635448	Acenaphthene-d10	14.40
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		(-)-Spathulenol	220 C15H24O	077171-55-2 91
2		1H-Cycloprop[elazulen-7-ol, deca...	220 C15H24O	006750-60-3 81
3		1H-Cycloprop[elazulen-7-ol, deca...	220 C15H24O	006750-60-3 76
4		7-Tetracyclo[6.2.1.0(3.8)0(3.9)]...	220 C15H24O	074842-43-6 35
5		Propan-1-one, 1-[4-(1-methylethy...	205 C12H15NO2	064723-50-8 27



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062919\
Data File : BM021271.D
Acq On : 29 Jun 2019 20:40
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Sample : K3593-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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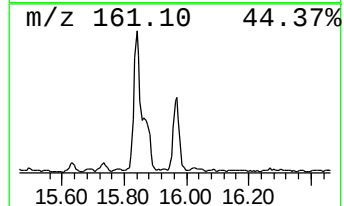
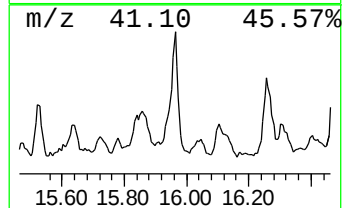
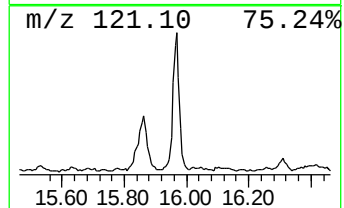
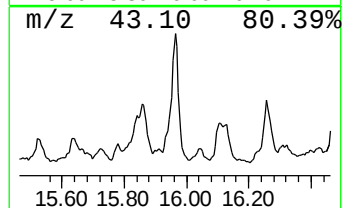
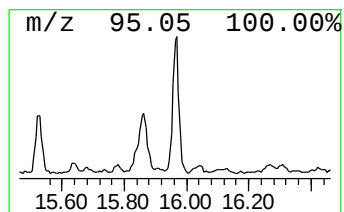
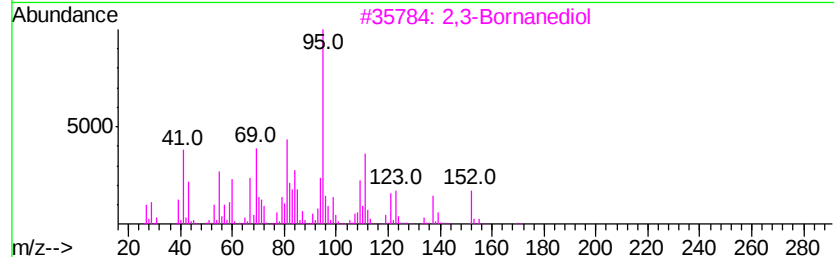
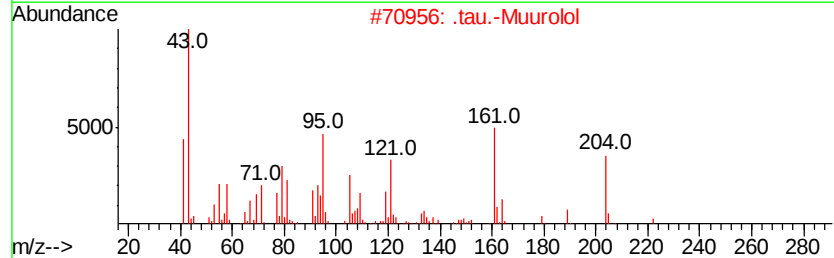
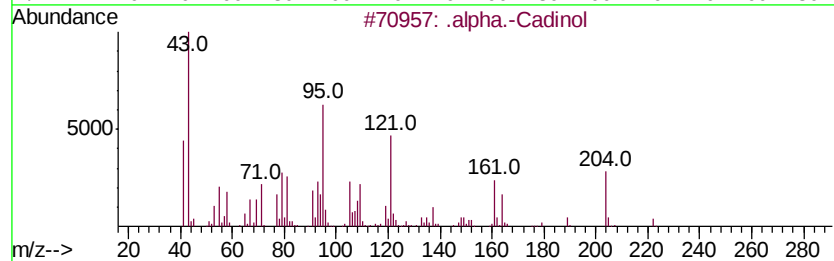
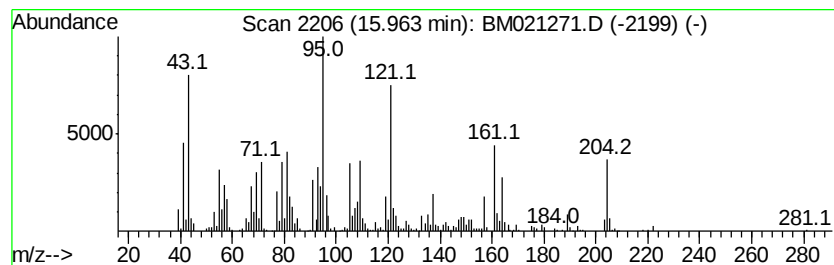
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 .alpha.-Cadinol Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.96	5.23 ng/ul	1062950	Phenanthrene-d10	17.15

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			.alpha.-Cadinol	222	C15H26O	000481-34-5	91
2			.tau.-Muurolol	222	C15H26O	019912-62-0	38
3			2,3-Bornanediol	170	C10H18O2	025696-56-4	35
4			1,4-Methano-1H-indene, octahydro...	204	C15H24	087064-18-4	27
5			Acenaphthylene, dodecahydro-	164	C12H20	002146-36-3	27



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062919\
Data File : BM021271.D
Acq On : 29 Jun 2019 20:40
Operator : HP/JU
Sample : K3593-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

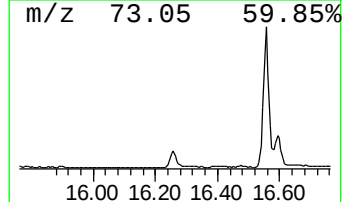
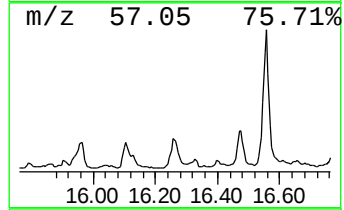
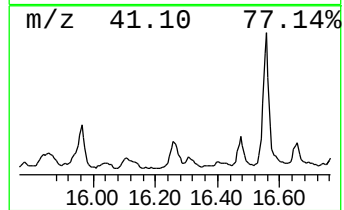
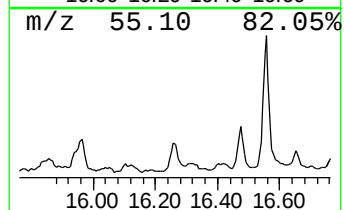
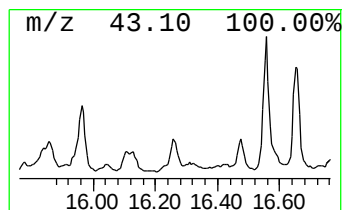
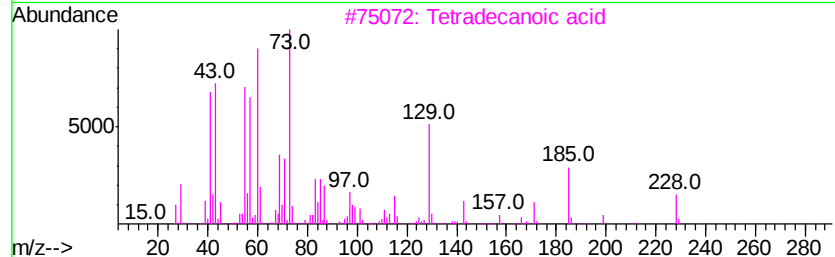
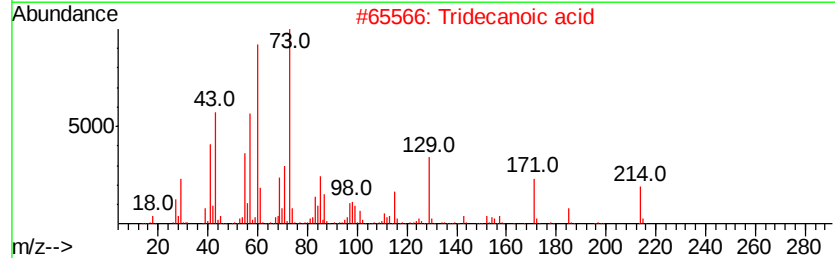
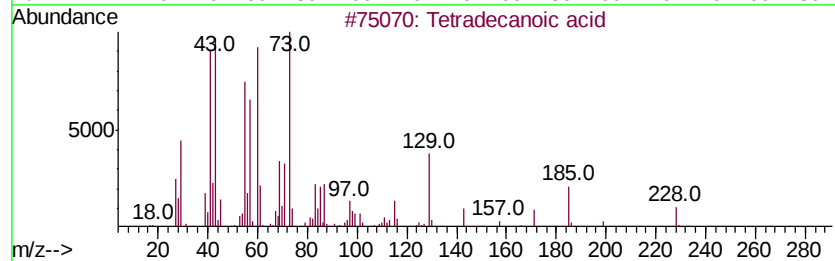
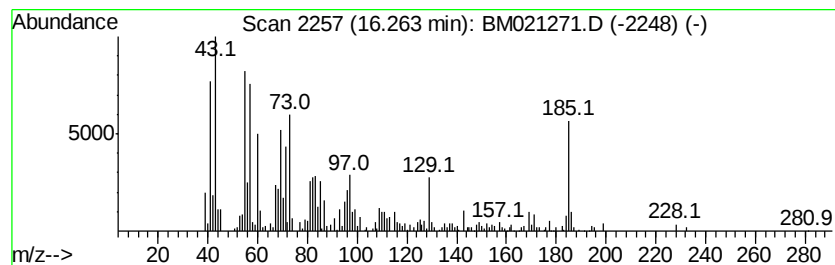
Instrument :
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 Tetradecanoic acid Concentration Rank 54

R.T.	EstConc	Area	Relative to ISTD		R.T.		
16.26	2.35 ng/ul	478228	Phenanthrene-d10		17.15		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecanoic acid	228	C14H28O2	000544-63-8	55
2			Tridecanoic acid	214	C13H26O2	000638-53-9	49
3			Tetradecanoic acid	228	C14H28O2	000544-63-8	49
4			n-Decanoic acid	172	C10H20O2	000334-48-5	42
5			n-Decanoic acid	172	C10H20O2	000334-48-5	42



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062919\
Data File : BM021271.D
Acq On : 29 Jun 2019 20:40
Operator : HP/JU
Sample : K3593-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C7BA0

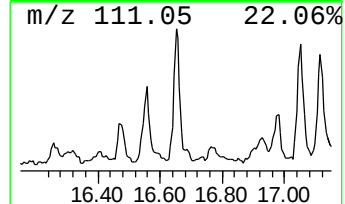
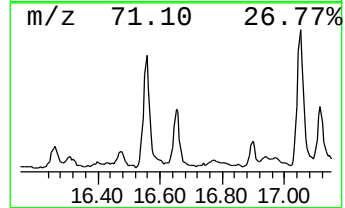
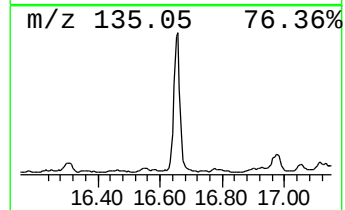
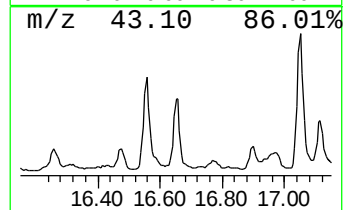
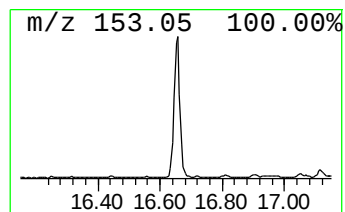
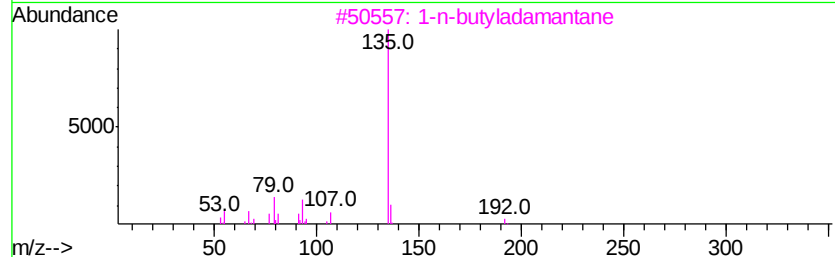
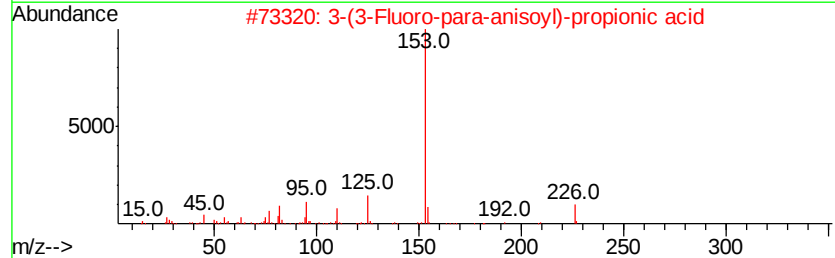
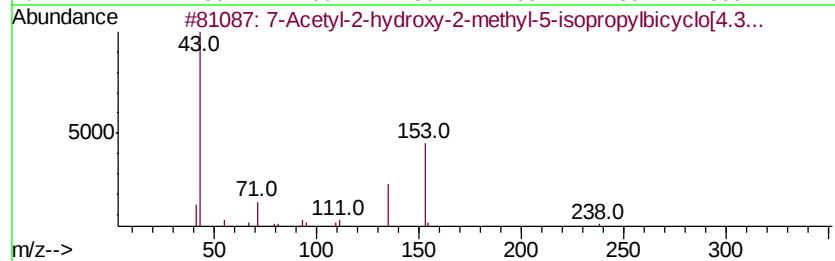
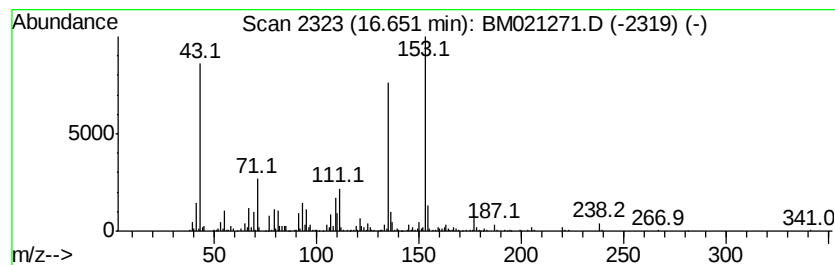
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 7-Acetyl-2-hydroxy-2-methyl... Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.65	3.41 ng/ul	692725	Phenanthrene-d10	17.15

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			7-Acetyl-2-hydroxy-2-methyl-5-is...	238	C15H26O2	096093-81-1	53
2			3-(3-Fluoro-para-anisoyl)-propio...	226	C11H11FO4	000347-63-7	35
3			1-n-butyladamantane	192	C14H24	014449-41-3	30
4			N-[1-Adamantyl]aziridine	177	C12H19N	1000256-62-9	30
5			Benzenamine, 2,4-dimethoxy-	153	C8H11NO2	002735-04-8	30



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062919\
Data File : BM021271.D
Acq On : 29 Jun 2019 20:40
Operator : HP/JU
Sample : K3593-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

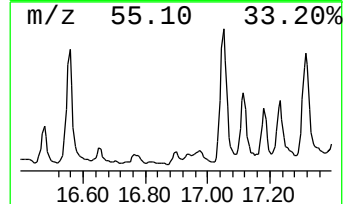
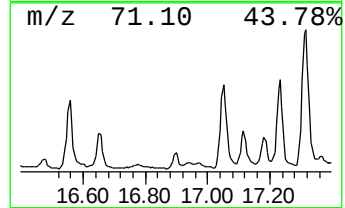
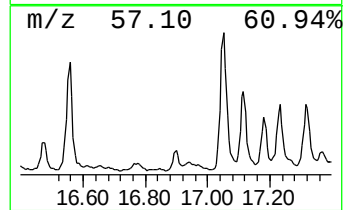
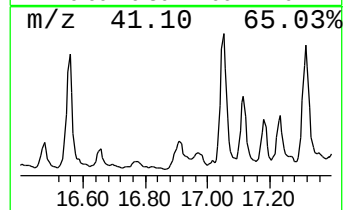
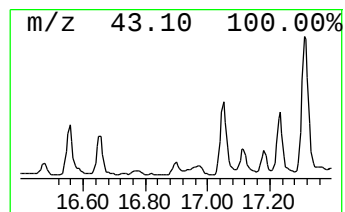
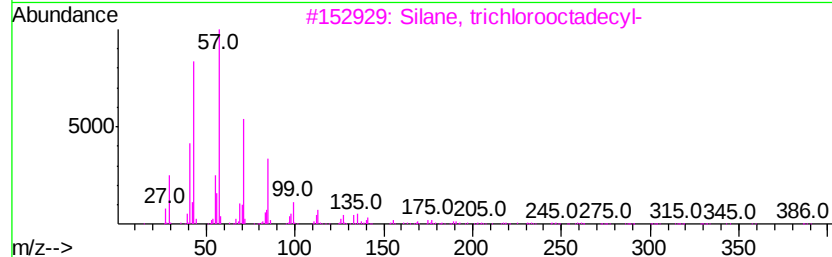
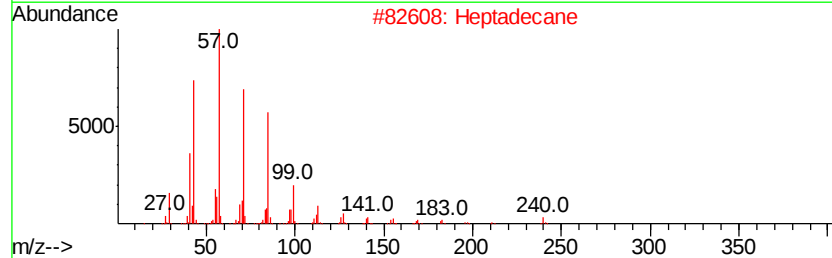
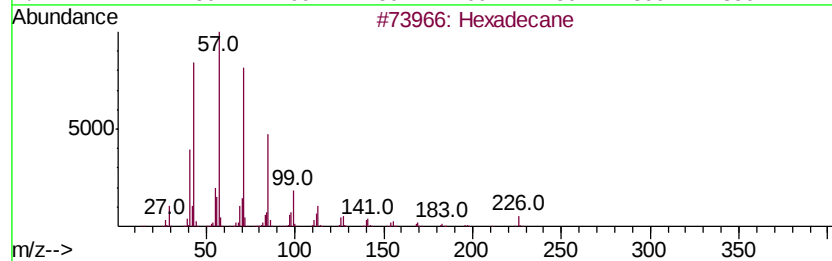
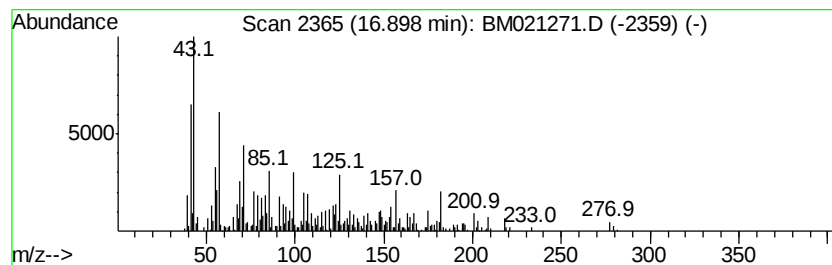
Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 19 (DEL) Alkane: Straight-Chai... Concentration Rank 51

R.T.	EstConc	Area	Relative to ISTD		R.T.	
16.90	2.90 ng/ul	589700	Phenanthrene-d10		17.15	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane		226	C16H34	000544-76-3	30
2	Heptadecane		240	C17H36	000629-78-7	30
3	Silane, trichlorooctadecyl-		386	C18H37Cl3Si	000112-04-9	27
4	Heneicosane		296	C21H44	000629-94-7	27
5	Tritetracontane		605	C43H88	007098-21-7	25



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062919\
Data File : BM021271.D
Acq On : 29 Jun 2019 20:40
Operator : HP/JU
Sample : K3593-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C7BA0

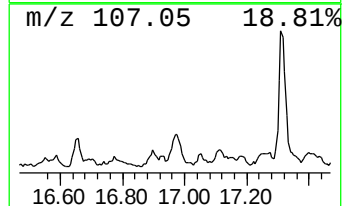
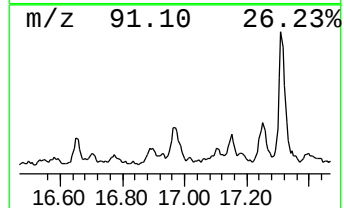
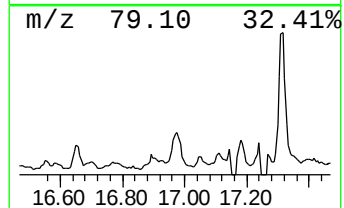
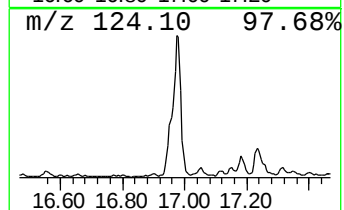
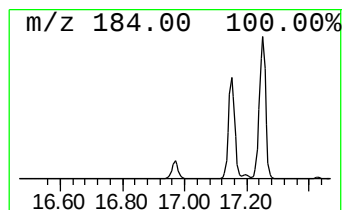
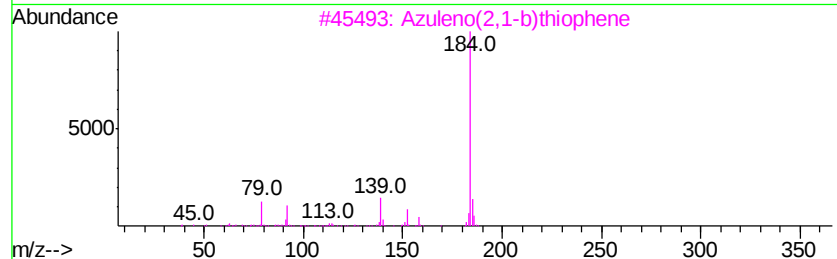
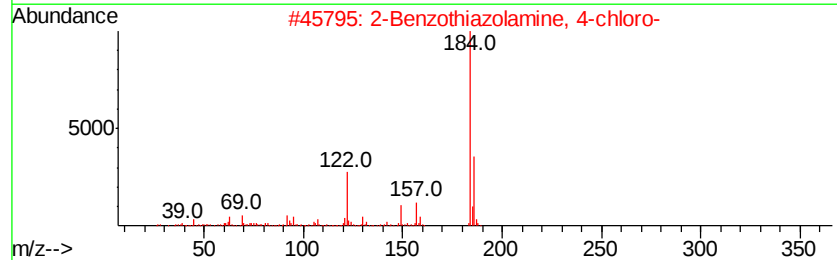
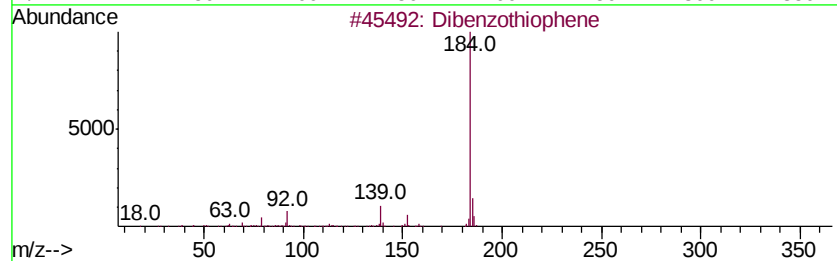
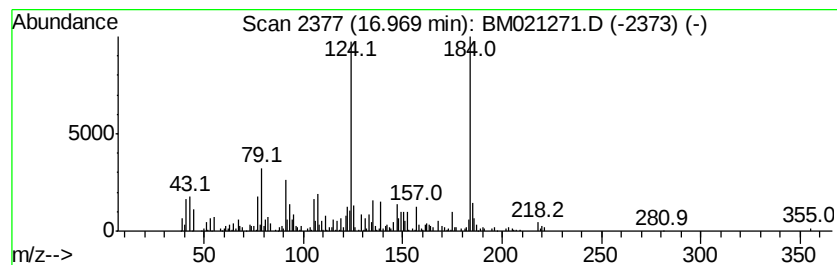
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 unknown-02 Concentration Rank 49

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.97	3.13 ng/ul	636158	Phenanthrene-d10	17.15

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dibenzothiophene	184	C12H8S	000132-65-0	46
2			2-Benzothiazolamine, 4-chloro-	184	C7H5ClN2S	019952-47-7	38
3			Azuleno(2,1-b)thiophene	184	C12H8S	000248-13-5	38
4			Naphtho[2,3-b]thiophene	184	C12H8S	000268-77-9	38
5			Dibenzothiophene	184	C12H8S	000132-65-0	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062919\
Data File : BM021271.D
Acq On : 29 Jun 2019 20:40
Operator : HP/JU
Sample : K3593-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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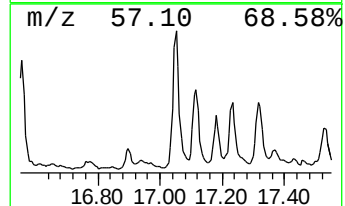
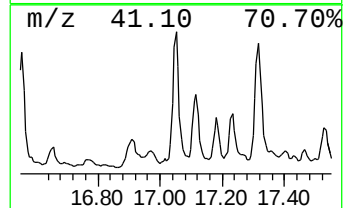
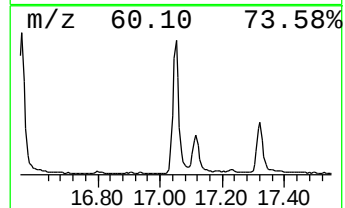
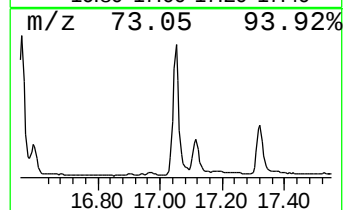
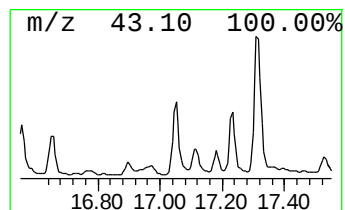
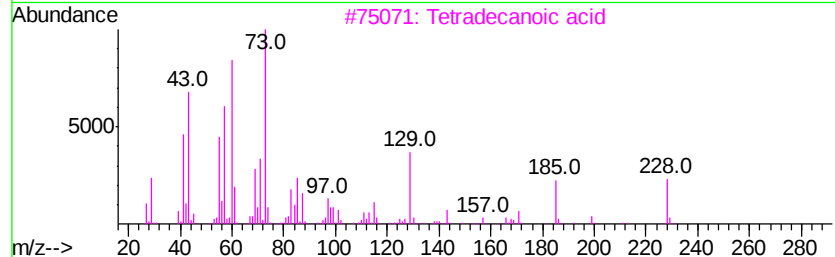
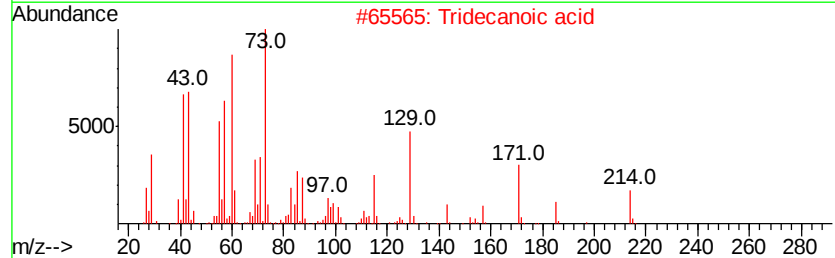
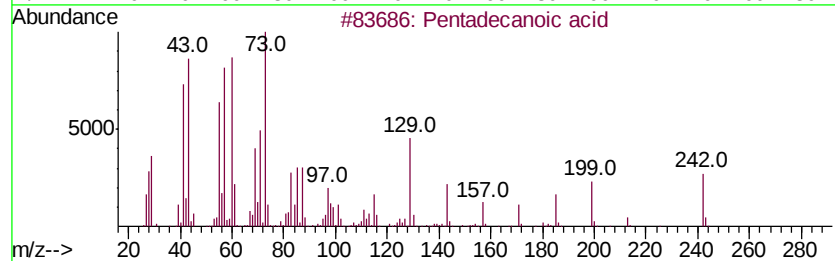
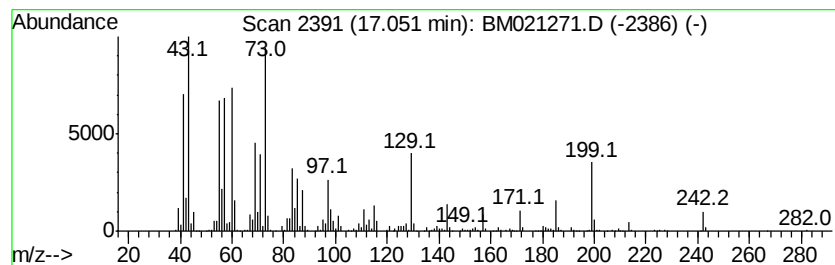
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 Pentadecanoic acid Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.05	8.81 ng/ul	1793100	Phenanthrene-d10	17.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentadecanoic acid	242	C15H30O2	001002-84-2	87
2		Tridecanoic acid	214	C13H26O2	000638-53-9	81
3		Tetradecanoic acid	228	C14H28O2	000544-63-8	80
4		n-Decanoic acid	172	C10H20O2	000334-48-5	70
5		Tetradecanoic acid	228	C14H28O2	000544-63-8	68



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062919\
Data File : BM021271.D
Acq On : 29 Jun 2019 20:40
Operator : HP/JU
Sample : K3593-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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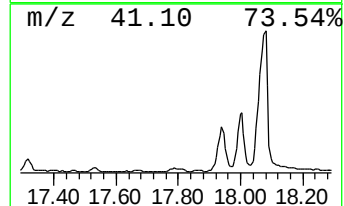
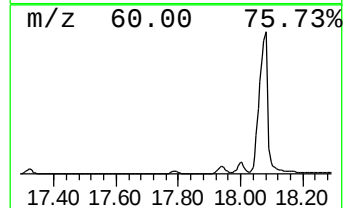
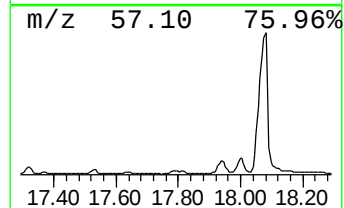
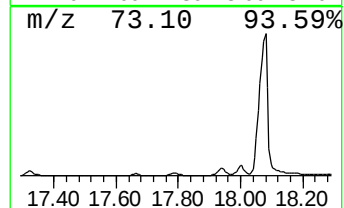
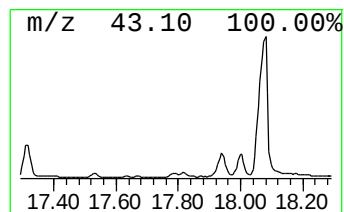
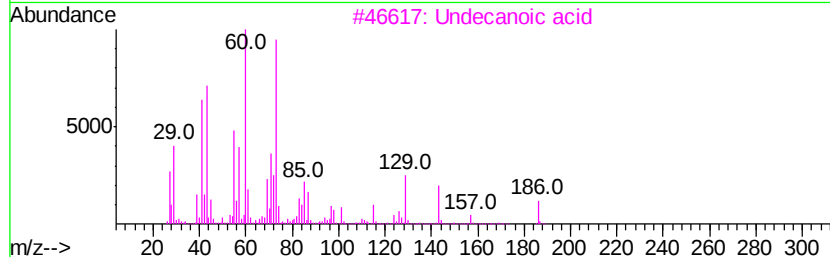
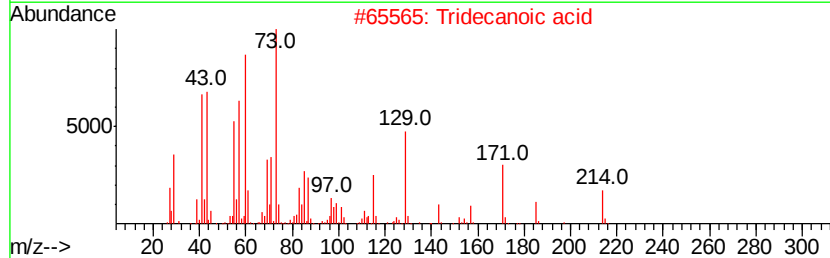
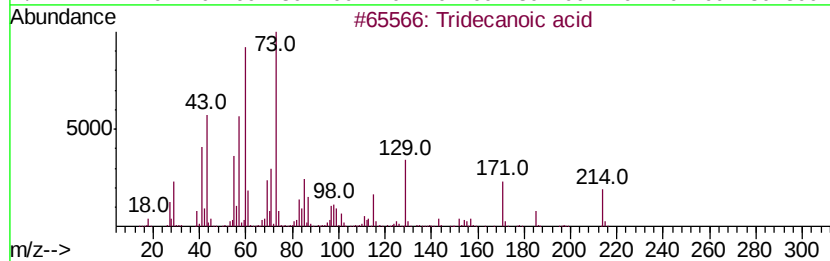
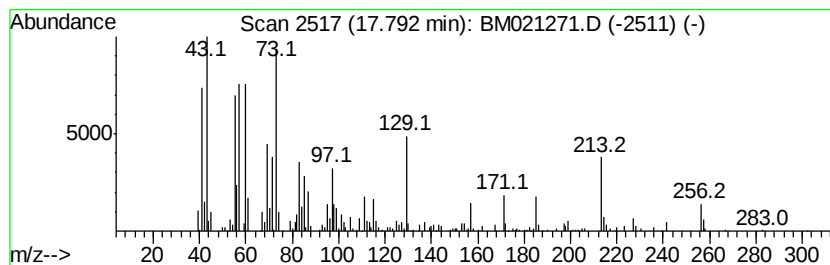
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 Tridecanoic acid Concentration Rank 56

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.79	2.12 ng/ul	430515	Phenanthrene-d10	17.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecanoic acid	214	C13H26O2	000638-53-9	86
2		Tridecanoic acid	214	C13H26O2	000638-53-9	72
3		Undecanoic acid	186	C11H22O2	000112-37-8	68
4		Tetradecanoic acid	228	C14H28O2	000544-63-8	64
5		n-Decanoic acid	172	C10H20O2	000334-48-5	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062919\
Data File : BM021271.D
Acq On : 29 Jun 2019 20:40
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Sample : K3593-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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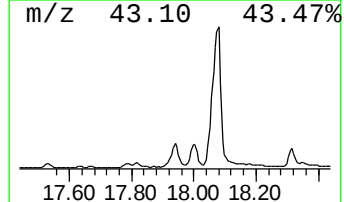
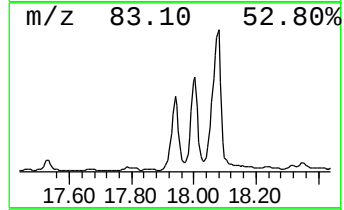
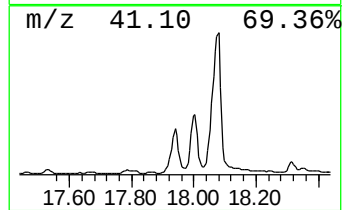
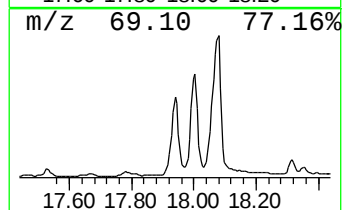
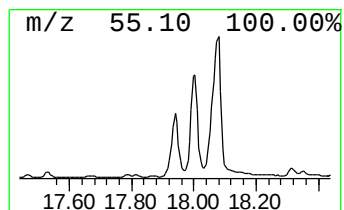
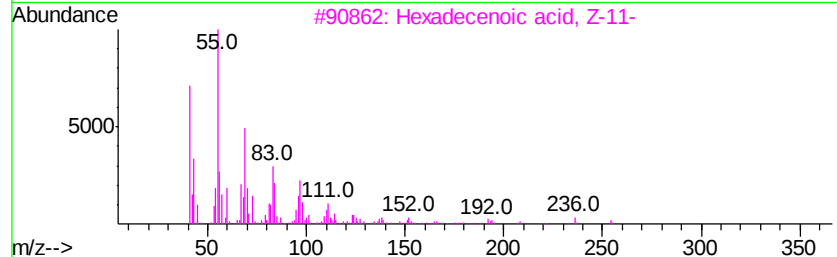
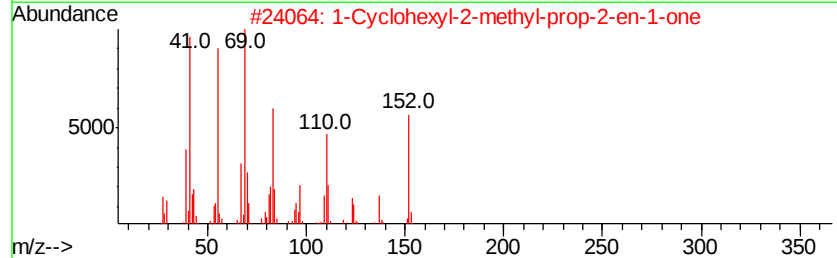
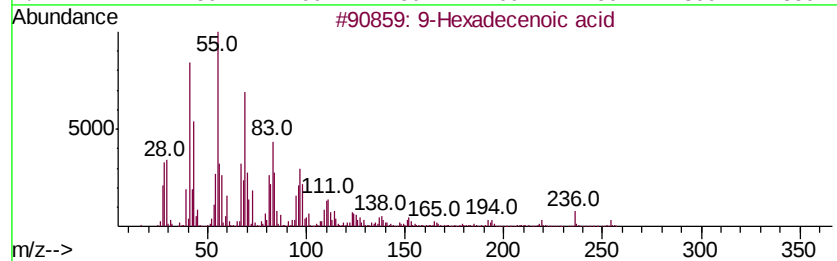
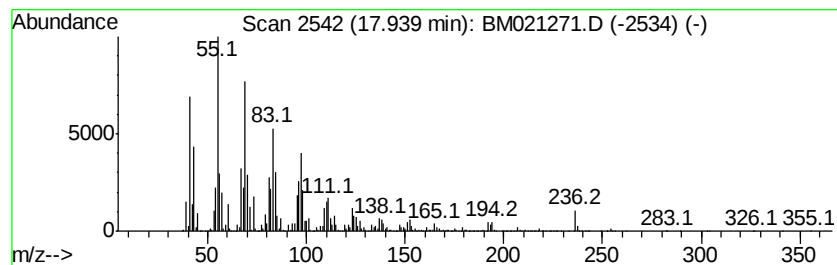
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 9-Hexadecenoic acid Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.94	32.91 ng/ul	6693880	Phenanthrene-d10	17.15

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9-Hexadecenoic acid	254	C16H30O2	002091-29-4	64
2			1-Cyclohexyl-2-methyl-prop-2-en-...	152	C10H16O	025183-82-8	60
3			Hexadecenoic acid, Z-11-	254	C16H30O2	002416-20-8	53
4			13-Borabicyclo[7.3.0]tridecane, ...	236	C15H29BO	1000156-41-7	50
5			15-Tetracosenoic acid, methyl es...	380	C25H48O2	002733-88-2	49



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062919\
Data File : BM021271.D
Acq On : 29 Jun 2019 20:40
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Sample : K3593-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

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ClientSampleId :
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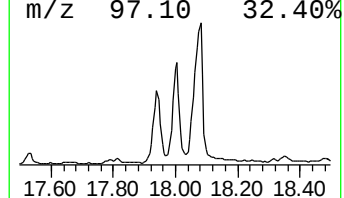
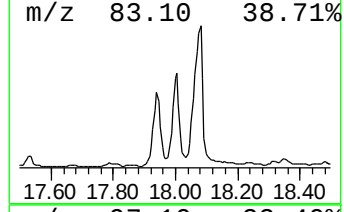
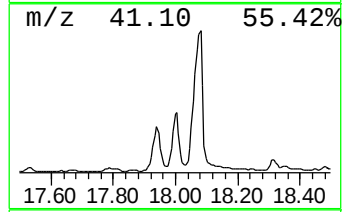
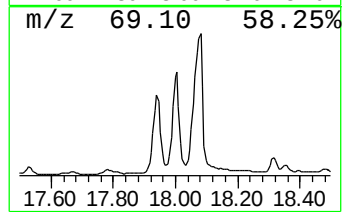
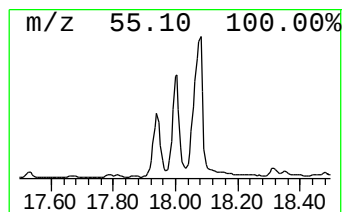
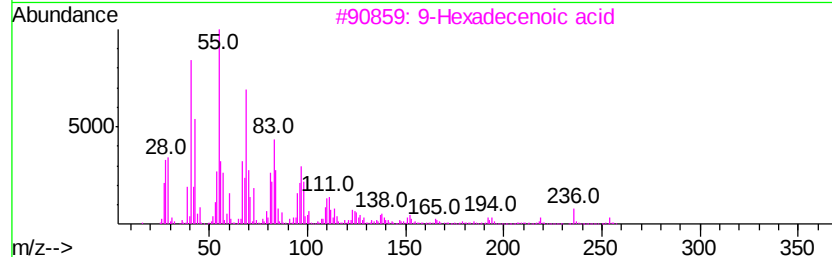
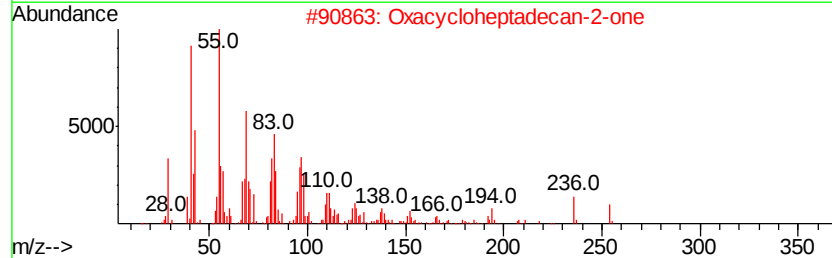
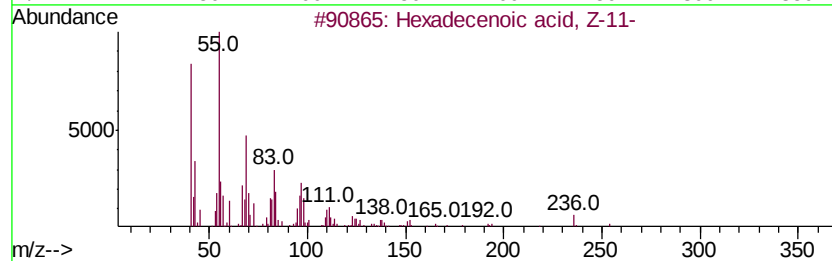
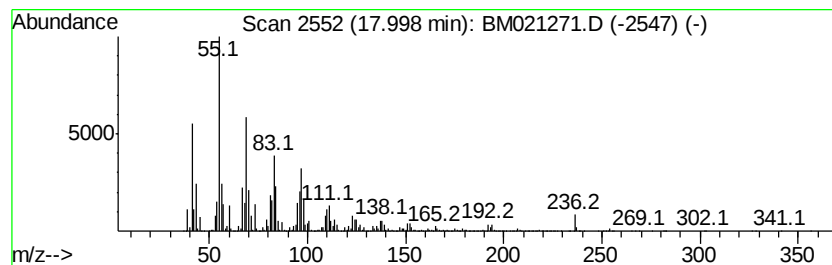
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 Hexadecenoic acid, Z-11- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.00	37.54 ng/ul	7636170	Phenanthrene-d10	17.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecenoic acid, Z-11-	254	C16H30O2	002416-20-8	91
2		Oxacycloheptadecan-2-one	254	C16H30O2	000109-29-5	91
3		9-Hexadecenoic acid	254	C16H30O2	002091-29-4	90
4		15-Tetracosenoic acid, methyl es...	380	C25H48O2	002733-88-2	72
5		Hexadecenoic acid, Z-11-	254	C16H30O2	002416-20-8	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062919\
Data File : BM021271.D
Acq On : 29 Jun 2019 20:40
Operator : HP/JU
Sample : K3593-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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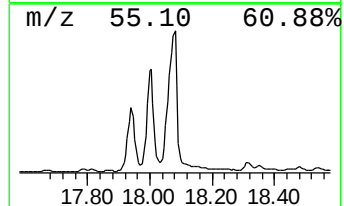
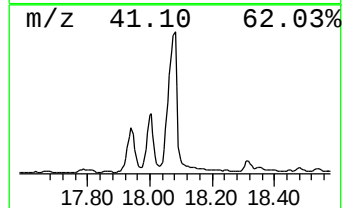
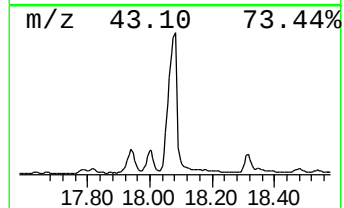
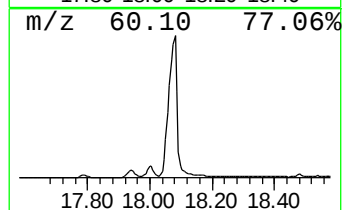
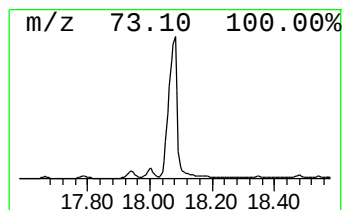
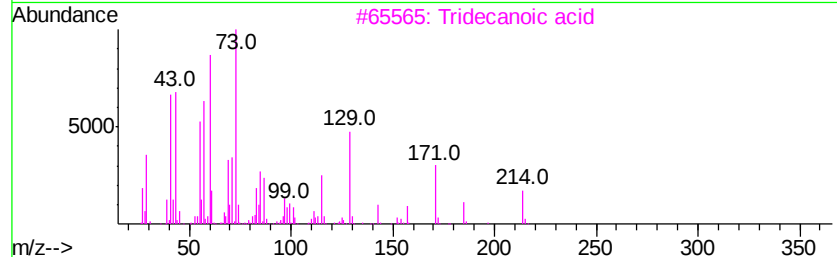
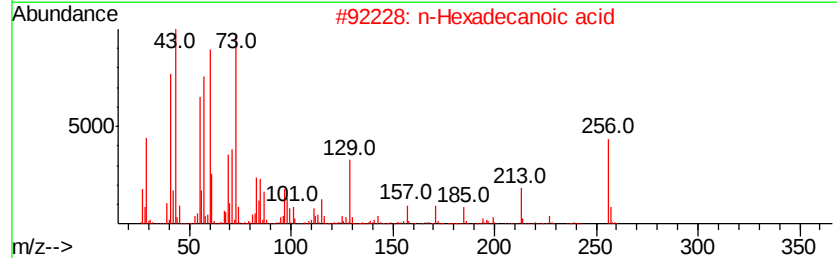
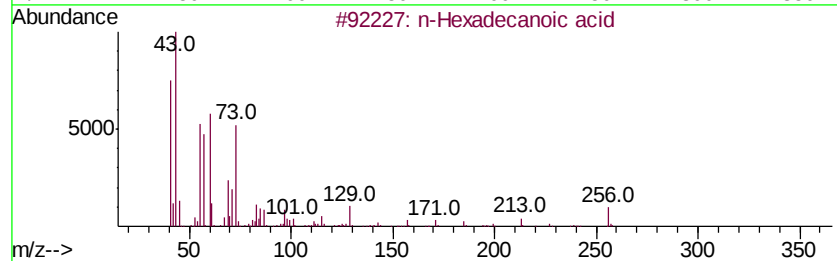
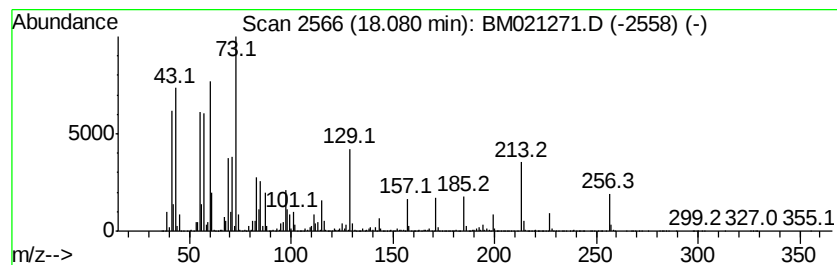
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.08	124.42 ng/ul	25310400	Phenanthrene-d10	17.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
3		Tridecanoic acid	214	C13H26O2	000638-53-9	83
4		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	76
5		Undecanoic acid	186	C11H22O2	000112-37-8	74



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062919\
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Operator : HP/JU
Sample : K3593-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

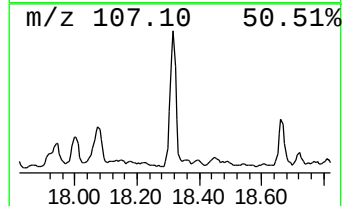
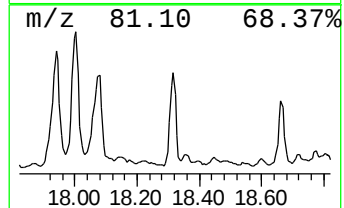
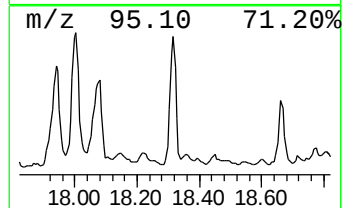
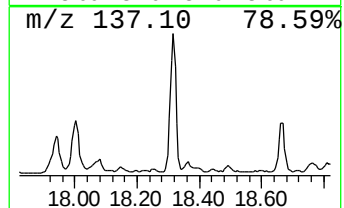
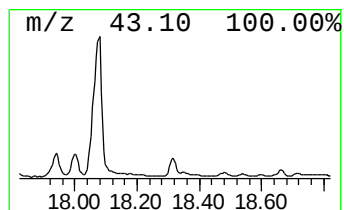
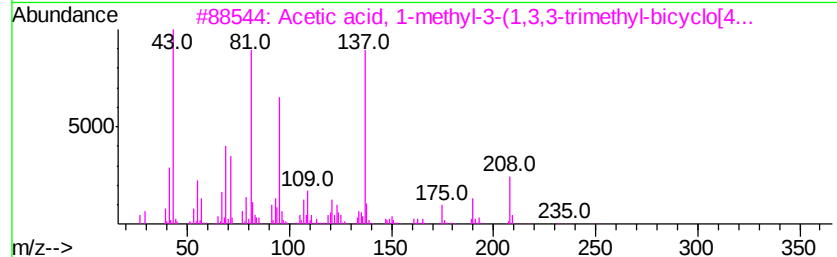
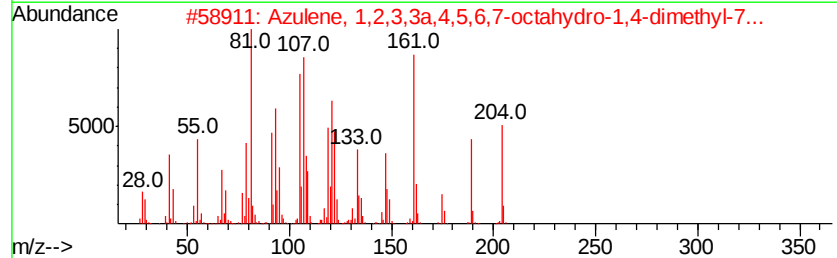
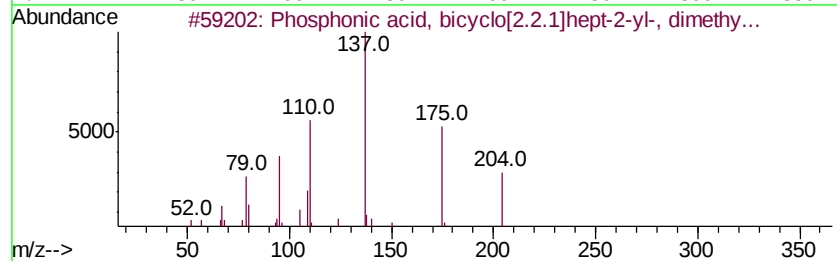
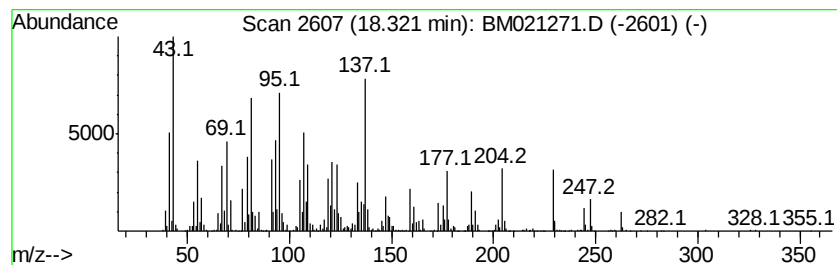
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 unknown-03 Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.		
18.32	12.48 ng/ul	2539320	Phenanthrene-d10	17.15		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Phosphonic acid, bicyclo[2.2.1]h...	204	C9H17O3P	031061-88-8	45
2		Azulene, 1,2,3,3a,4,5,6,7-octahy...	204	C15H24	022567-17-5	42
3		Acetic acid, 1-methyl-3-(1,3,3-t...	250	C16H26O2	1000192-22-3	35
4		cis, cis-3-Ethylbicyclo[4.4.0]de...	166	C12H22	066660-42-2	30
5		1H-Naphtho[2,1-b]pyran, 4a,5,6,6...	262	C18H30O	056245-50-2	30



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062919\
Data File : BM021271.D
Acq On : 29 Jun 2019 20:40
Operator : HP/JU
Sample : K3593-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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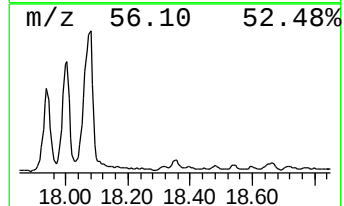
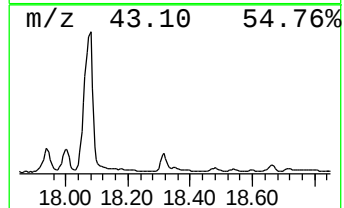
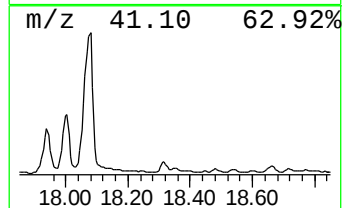
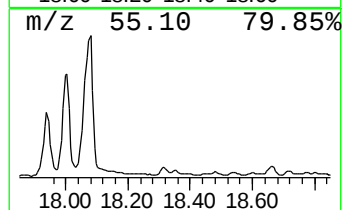
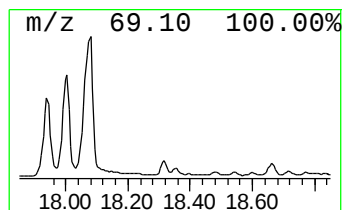
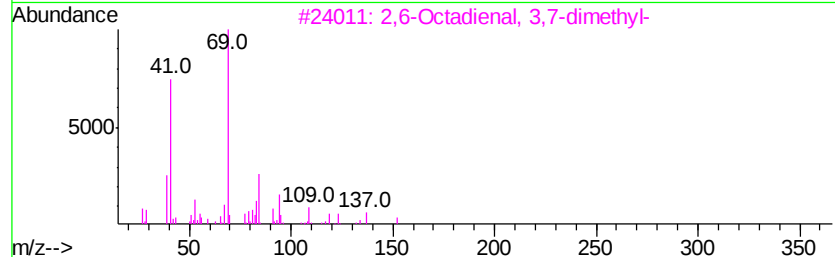
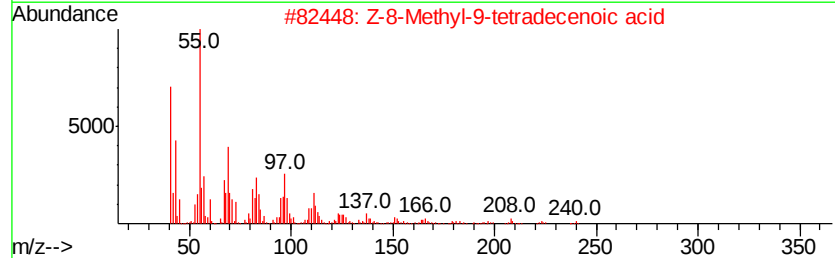
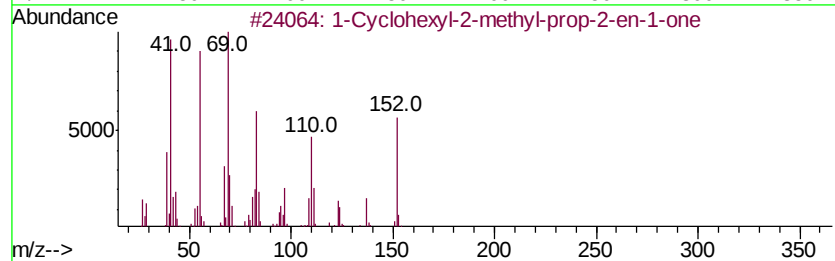
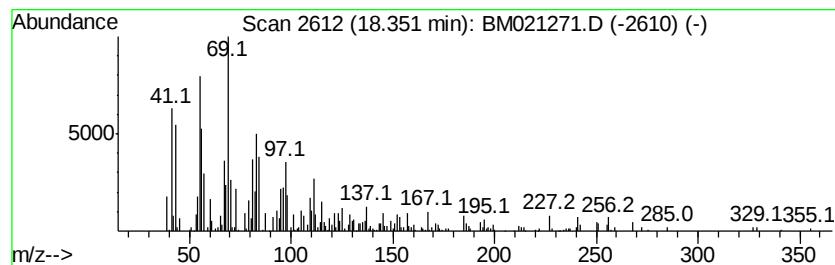
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 unknown-04 Concentration Rank 55

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.35	2.28 ng/ul	463931	Phenanthrene-d10	17.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Cyclohexyl-2-methyl-prop-2-en-...	152	C10H16O	025183-82-8	43
2		Z-8-Methyl-9-tetradecenoic acid	240	C15H28O2	1000130-84-5	42
3		2,6-Octadienal, 3,7-dimethyl-	152	C10H16O	005392-40-5	38
4		15-Tetracosenoic acid, methyl es...	380	C25H48O2	002733-88-2	38
5		2,6-Octadienal, 3,7-dimethyl-	152	C10H16O	005392-40-5	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062919\
Data File : BM021271.D
Acq On : 29 Jun 2019 20:40
Operator : HP/JU
Sample : K3593-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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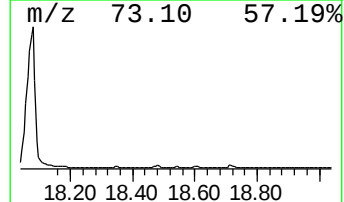
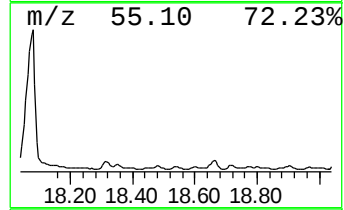
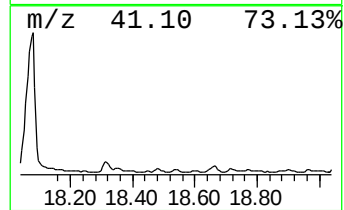
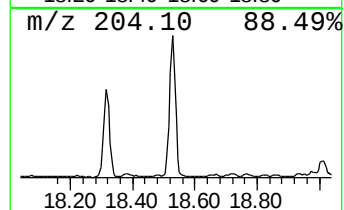
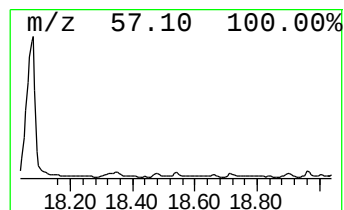
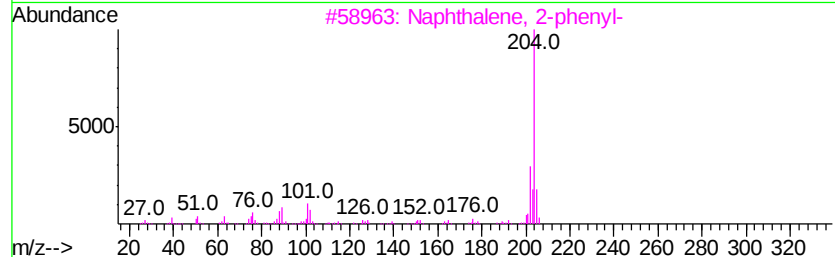
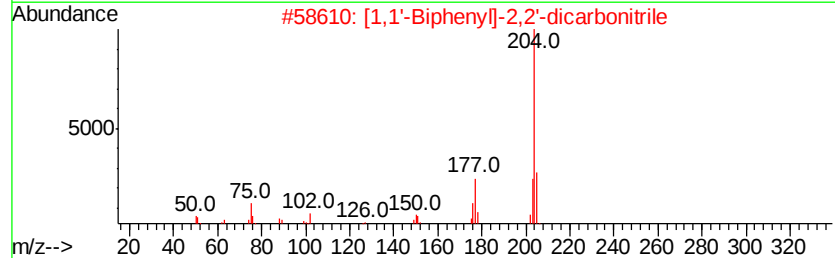
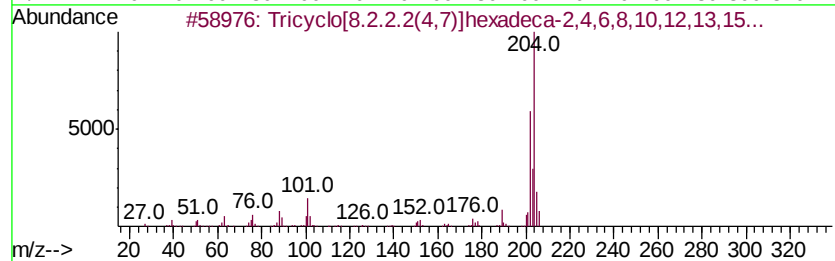
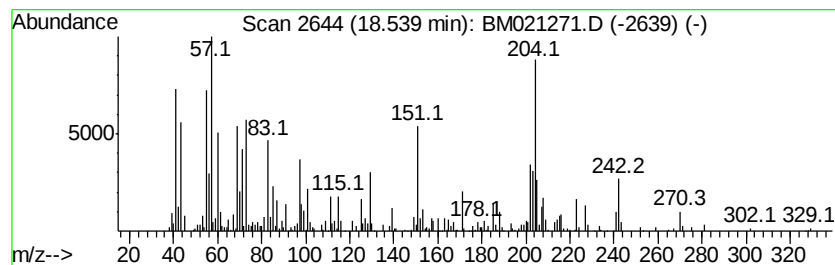
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Quant Title : SVOA CALIBRATION

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

Peak Number 29 unknown-05 Concentration Rank 59

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.54	2.07 ng/ul	420932	Phenanthrene-d10	17.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tricyclo[8.2.2.2(4,7)]hexadeca-2...	204	C16H12	006572-60-7	27
2		[1,1'-Biphenyl]-2,2'-dicarbonitrile	204	C14H8N2	004341-02-0	27
3		Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	25
4		Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	22
5		[1,1'-Biphenyl]-4,4'-dicarbonitrile	204	C14H8N2	001591-30-6	22



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062919\
Data File : BM021271.D
Acq On : 29 Jun 2019 20:40
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Sample : K3593-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

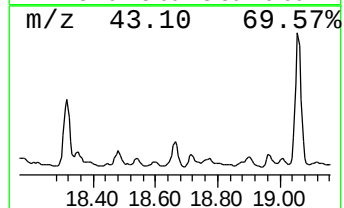
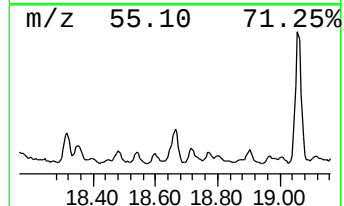
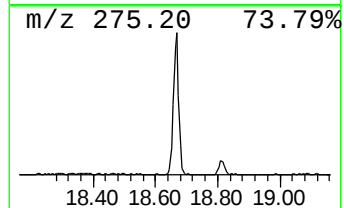
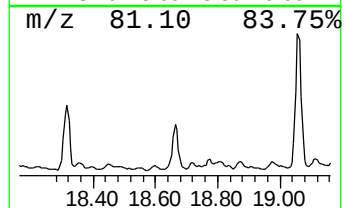
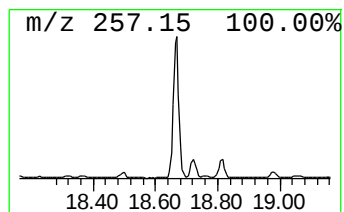
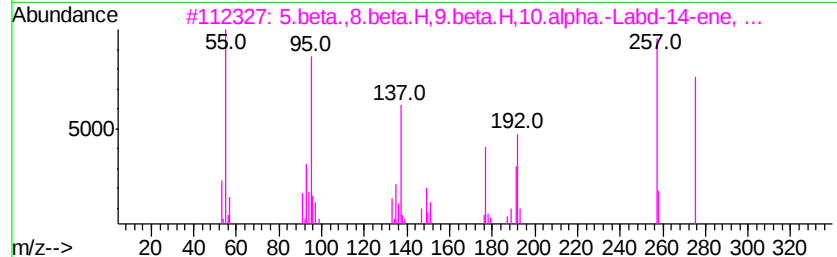
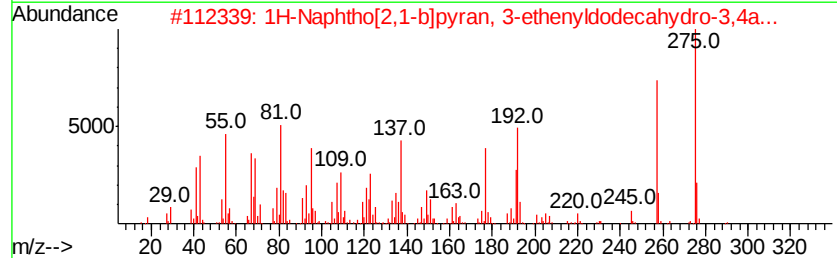
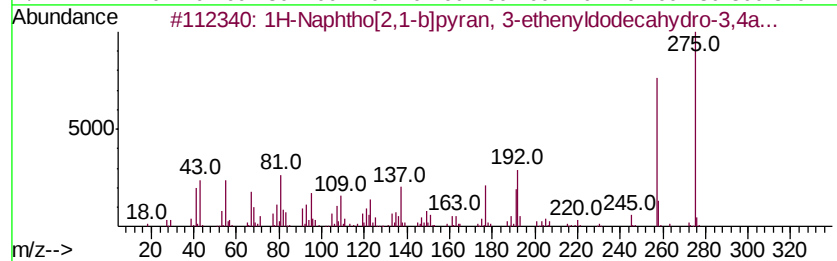
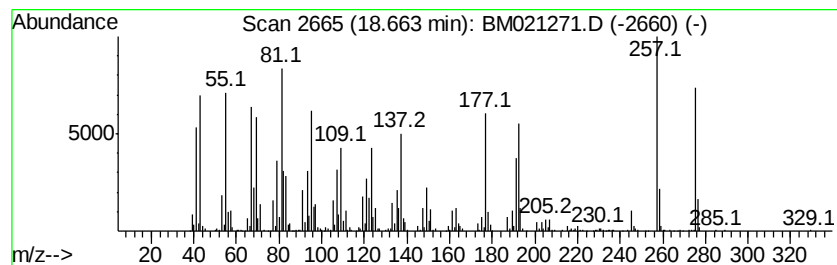
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Quant Title : SVOA CALIBRATION

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

Peak Number 30 1H-Naphtho[2,1-b]pyran, 3-e... Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.66	7.98 ng/ul	1623250	Phenanthrene-d10	17.15
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		1H-Naphtho[2,1-b]pyran, 3-etheny...	290 C20H340	001227-93-6 64
2		1H-Naphtho[2,1-b]pyran, 3-etheny...	290 C20H340	000596-84-9 60
3		5.beta.,8.beta.H,9.beta.H,10.alp...	290 C20H340	019123-29-6 55
4		4H-1-Benzopyran-4-one, 2,3-dihyd...	192 C11H1203	017771-33-4 25
5		.alpha.-Damascone	192 C13H200	031089-90-4 22



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062919\
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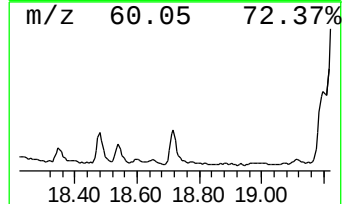
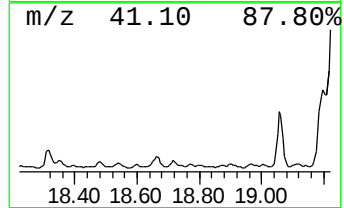
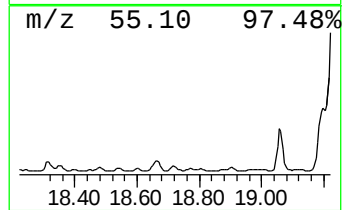
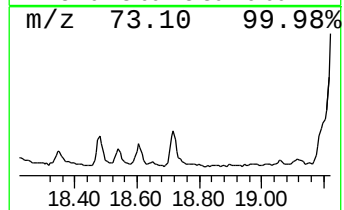
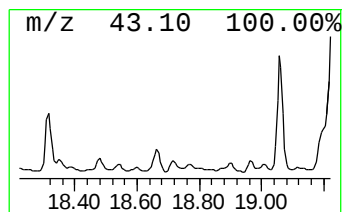
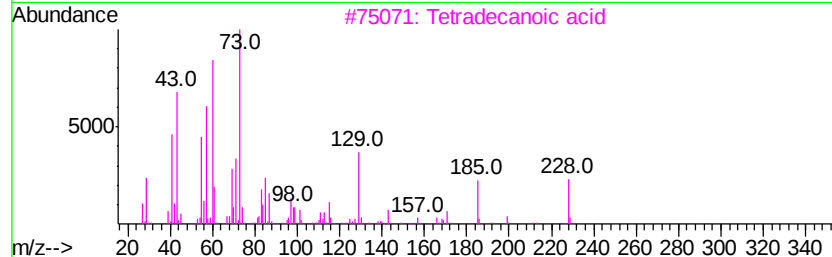
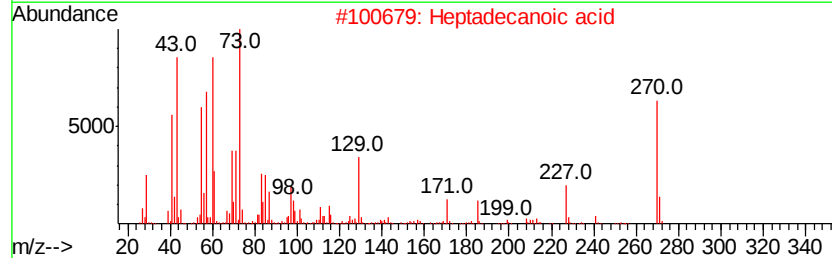
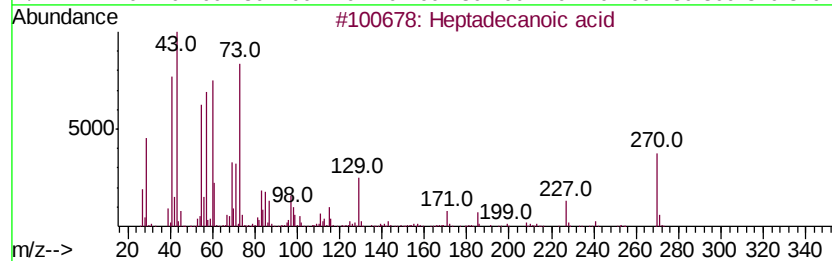
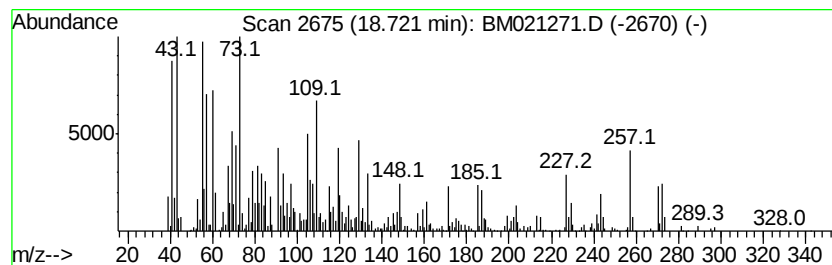
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 31 Heptadecanoic acid Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD	R.T.		
18.72	3.54 ng/ul	720242	Phenanthrene-d10	17.15		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecanoic acid	270	C17H34O2	000506-12-7	86
2		Heptadecanoic acid	270	C17H34O2	000506-12-7	64
3		Tetradecanoic acid	228	C14H28O2	000544-63-8	64
4		Heptadecanoic acid	270	C17H34O2	000506-12-7	64
5		Tridecanoic acid	214	C13H26O2	000638-53-9	45



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062919\
Data File : BM021271.D
Acq On : 29 Jun 2019 20:40
Operator : HP/JU
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Misc :
ALS Vial : 18 Sample Multiplier: 1

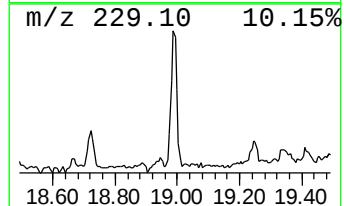
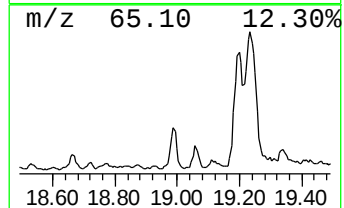
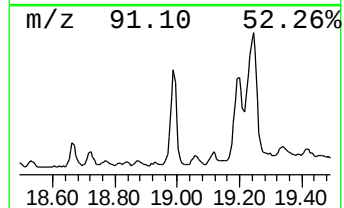
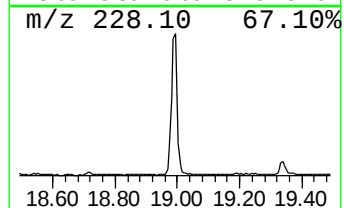
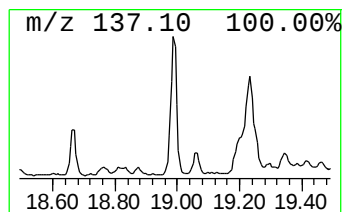
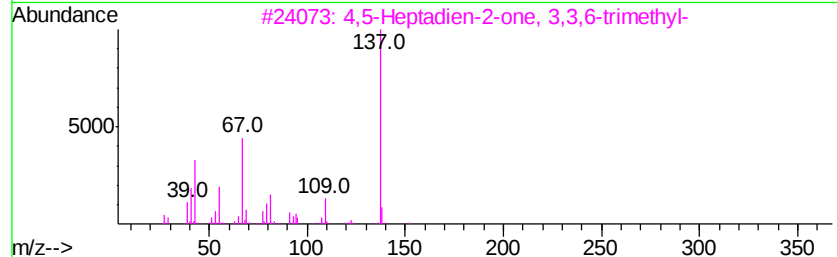
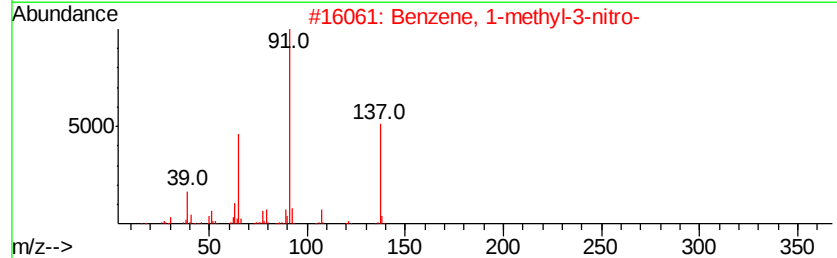
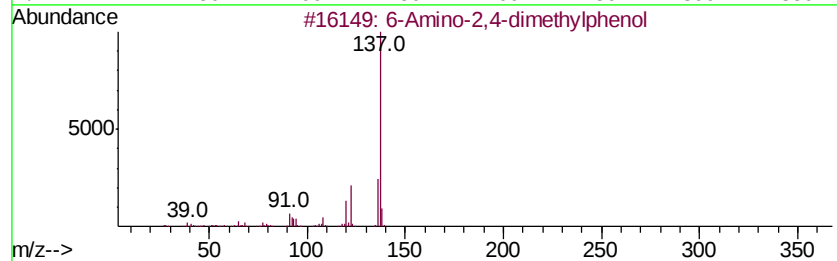
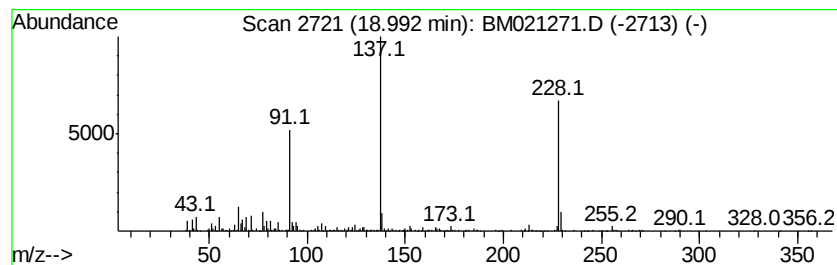
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 32 unknown-06 Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.99	5.82 ng/ul	1183050	Phenanthrene-d10	17.15	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	6-Amino-2,4-dimethylphenol	137	C8H11NO	041458-65-5	47
2	Benzene, 1-methyl-3-nitro-	137	C7H7NO2	000099-08-1	47
3	4,5-Heptadien-2-one, 3,3,6-trime...	152	C10H16O	081250-41-1	47
4	Benzeneacetic acid, 4-hydroxy-3-...	196	C10H12O4	015964-80-4	47
5	4-Amino-2,3-xyleneol	137	C8H11NO	003096-69-3	47



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062919\
Data File : BM021271.D
Acq On : 29 Jun 2019 20:40
Operator : HP/JU
Sample : K3593-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C7BA0

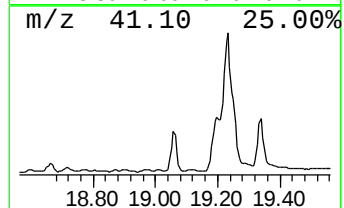
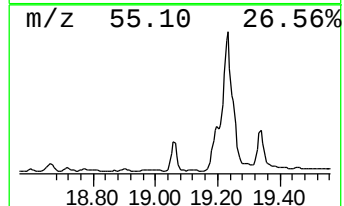
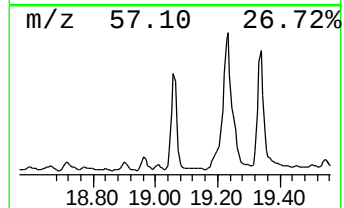
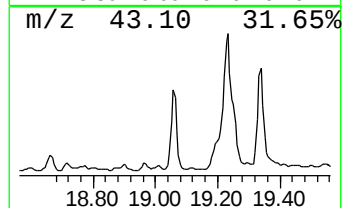
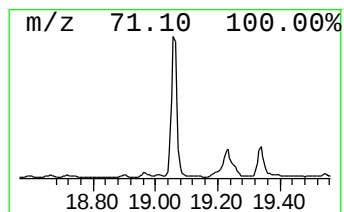
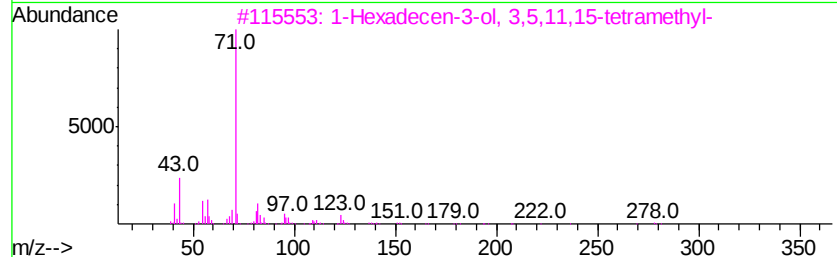
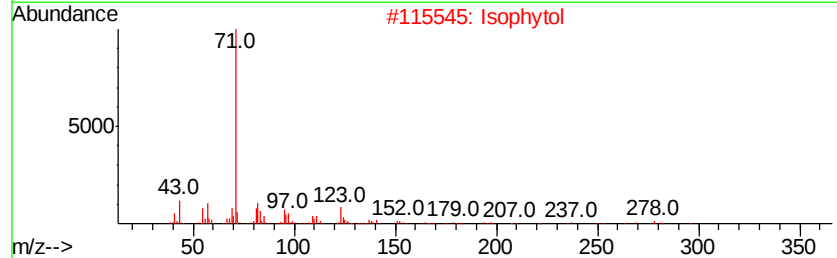
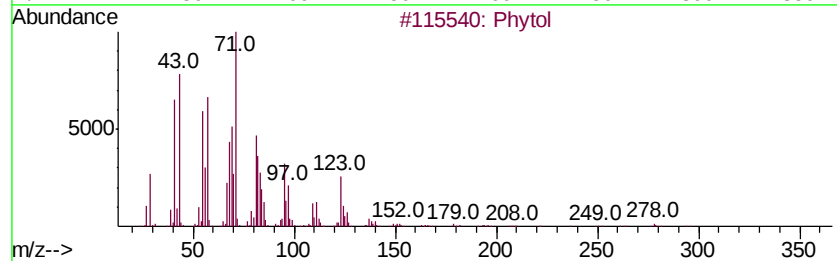
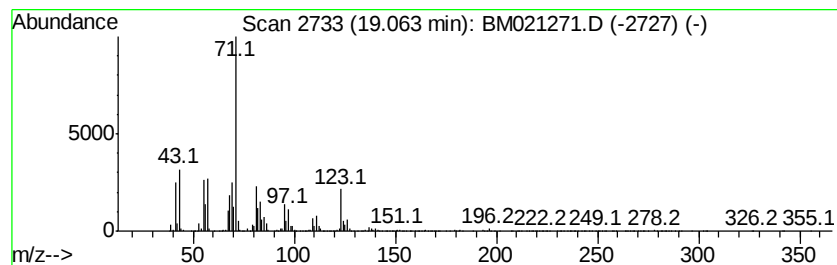
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Quant Title : SVOA CALIBRATION

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

Peak Number 33 Phytol Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.06	23.58 ng/ul	4796280	Phenanthrene-d10	17.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phytol	296	C20H40O	000150-86-7	78
2		Isophytol	296	C20H40O	000505-32-8	74
3		1-Hexadecen-3-ol, 3,5,11,15-tetr...	296	C20H40O	1000262-55-5	64
4		Phytol	296	C20H40O	000150-86-7	64
5		Phytol	296	C20H40O	000150-86-7	58



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062919\
Data File : BM021271.D
Acq On : 29 Jun 2019 20:40
Operator : HP/JU
Sample : K3593-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C7BA0

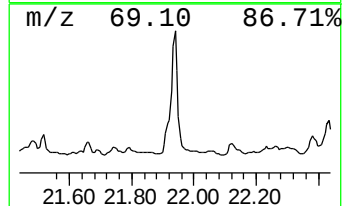
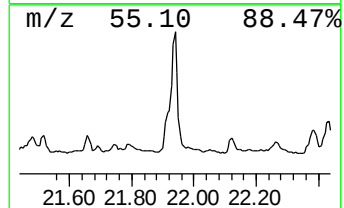
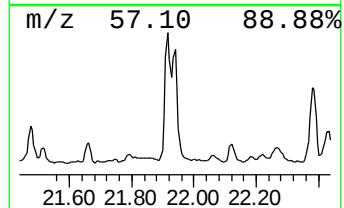
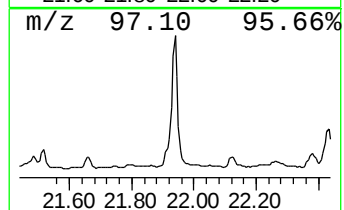
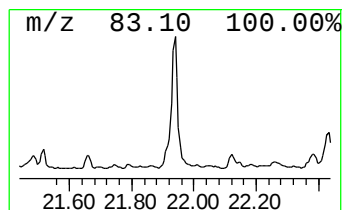
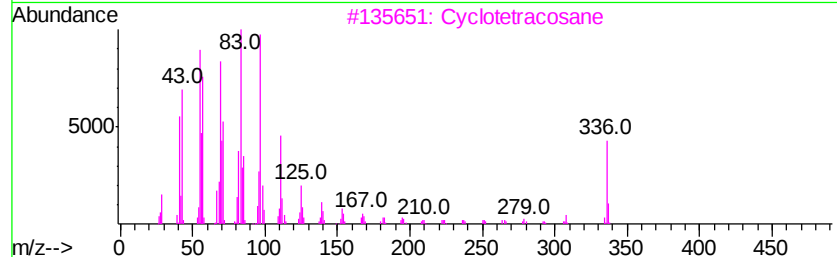
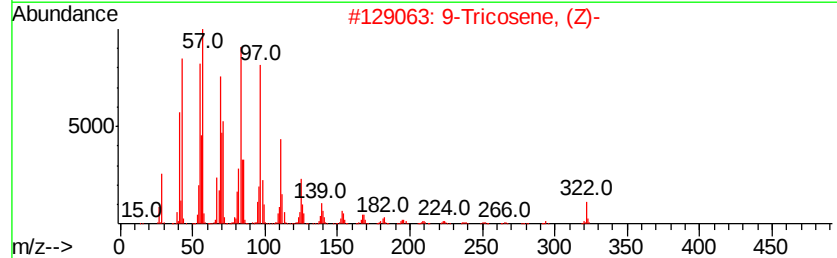
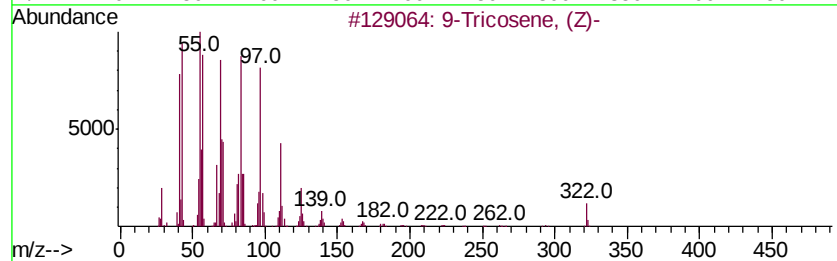
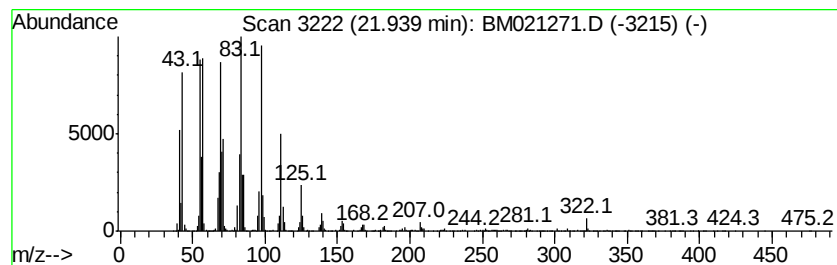
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Quant Title : SVOA CALIBRATION

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

Peak Number 43 (DEL) Alkane: Cyclic21.94 Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.94	15.38 ng/ul	5191980	Chrysene-d12	21.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9-Tricosene, (Z)-	322	C23H46	027519-02-4	96
2		9-Tricosene, (Z)-	322	C23H46	027519-02-4	96
3		Cyclotetracosane	336	C24H48	000297-03-0	91
4		1-Tricosene	322	C23H46	018835-32-0	91
5		3-Eicosene, (E)-	280	C20H40	074685-33-9	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062919\
Data File : BM021271.D
Acq On : 29 Jun 2019 20:40
Operator : HP/JU
Sample : K3593-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C7BA0

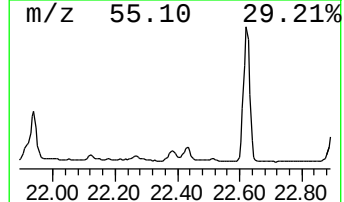
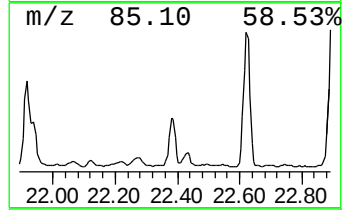
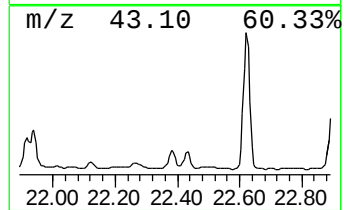
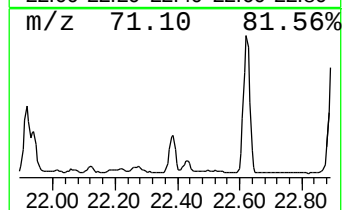
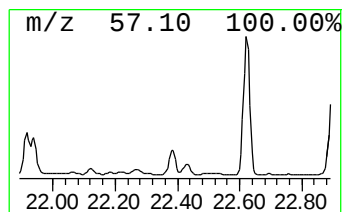
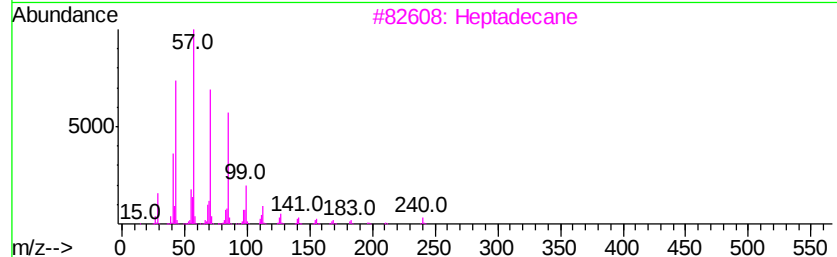
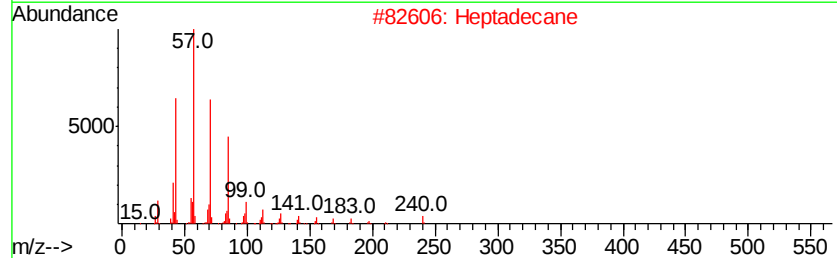
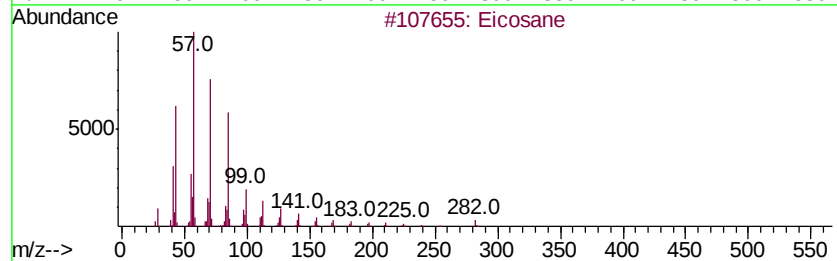
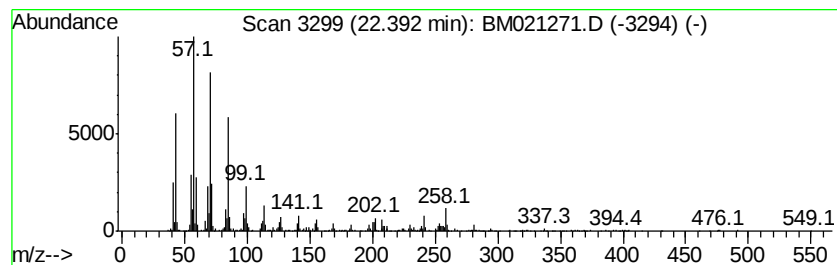
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Quant Title : SVOA CALIBRATION

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

Peak Number 44 (DEL) Alkane: Straight-Chai... Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.39	3.43 ng/ul	1158560	Chrysene-d12	21.34

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	96
2			Heptadecane	240	C17H36	000629-78-7	95
3			Heptadecane	240	C17H36	000629-78-7	94
4			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	90
5			Docosane	310	C22H46	000629-97-0	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062919\
Data File : BM021271.D
Acq On : 29 Jun 2019 20:40
Operator : HP/JU
Sample : K3593-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C7BA0

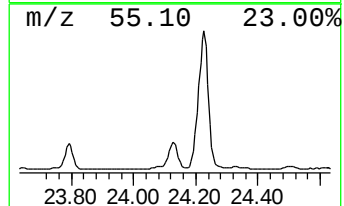
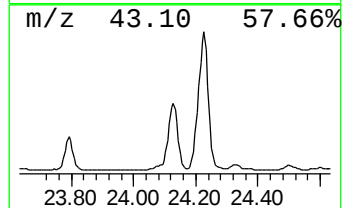
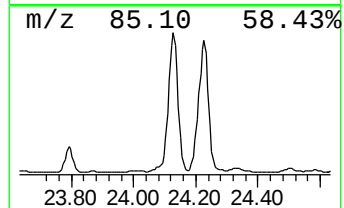
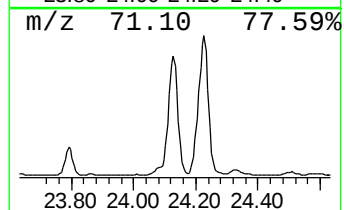
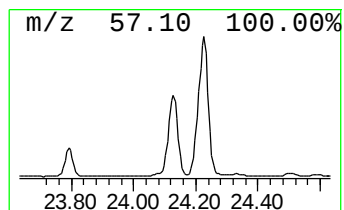
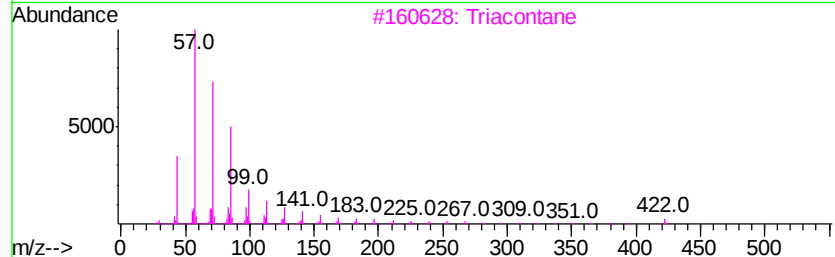
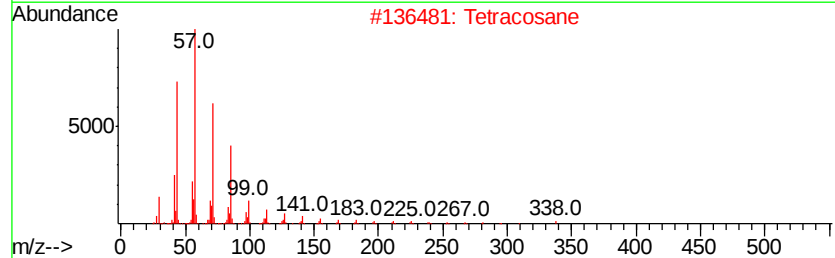
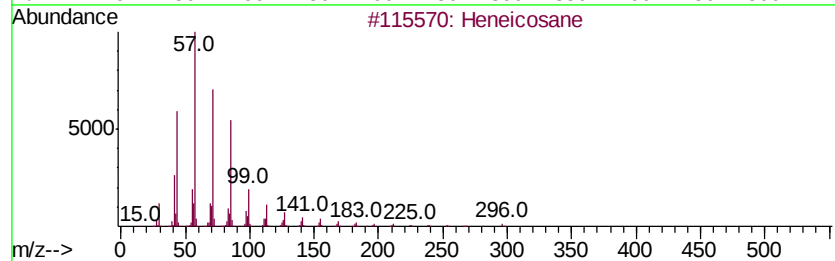
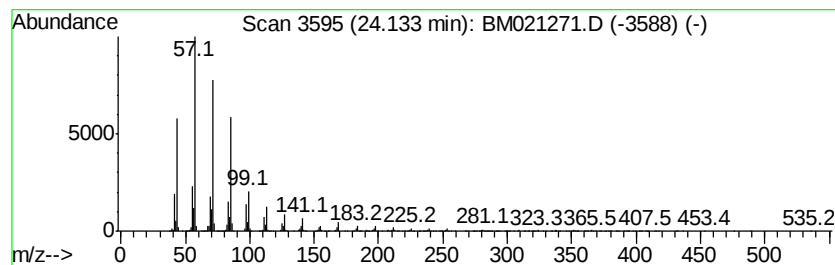
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Quant Title : SVOA CALIBRATION

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

Peak Number 49 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.13	51.48 ng/ul	8917590	Perylene-d12	23.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	91
2		Tetracosane	338	C24H50	000646-31-1	91
3		Triacontane	422	C30H62	000638-68-6	91
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
5		Heptacosane	380	C27H56	000593-49-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062919\
Data File : BM021271.D
Acq On : 29 Jun 2019 20:40
Operator : HP/JU
Sample : K3593-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C7BA0

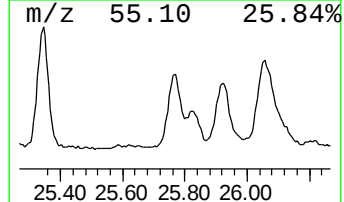
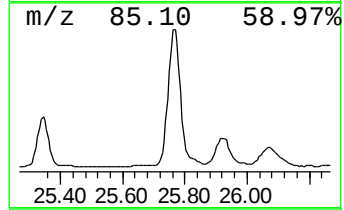
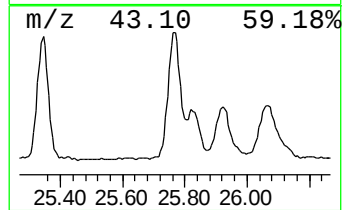
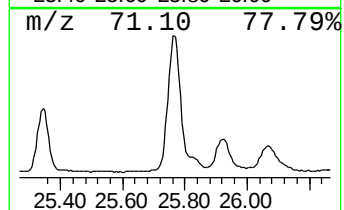
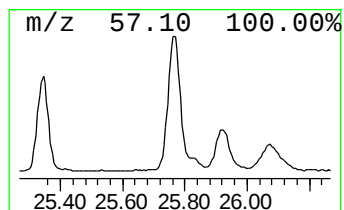
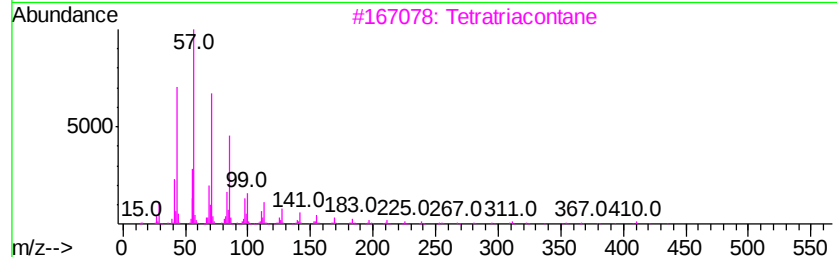
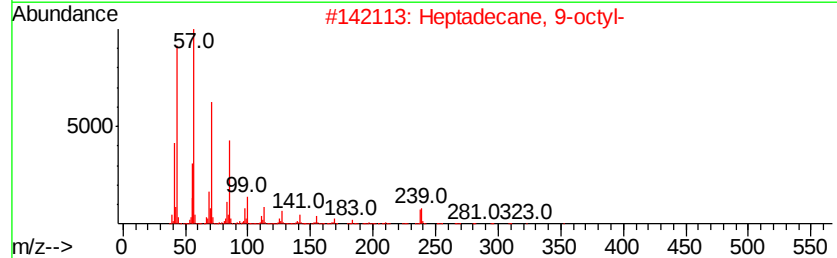
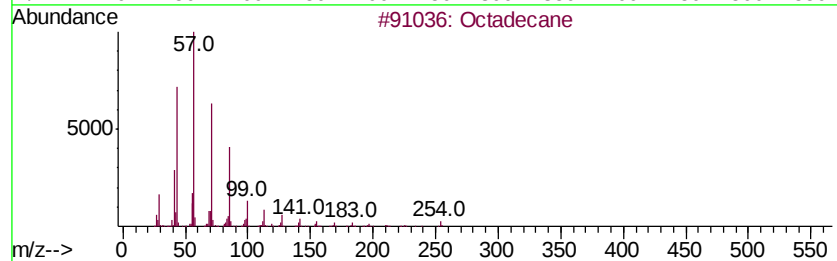
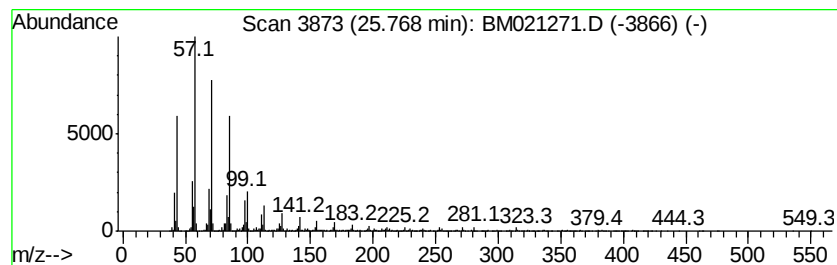
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Quant Title : SVOA CALIBRATION

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

Peak Number 54 (DEL) Alkane: Straight-Chai... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.77	29.84 ng/ul	5169140	Perylene-d12	23.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane	254	C18H38	000593-45-3	95
2		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	95
3		Tetratriacontane	479	C34H70	014167-59-0	91
4		Docosane, 11-decyl-	451	C32H66	055401-55-3	91
5		Pentacosane	352	C25H52	000629-99-2	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM062919\
 Data File : BM021271.D
 Acq On : 29 Jun 2019 20:40
 Operator : HP/JU
 Sample : K3593-15
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C7BA0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
 Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.02	51.9	ng/ul	4825530	1	7.76	1861320	20.0
Cyclotrisiloxane,...	4.40	8.0	ng/ul	744959	1	7.76	1861320	20.0
Bicyclo[3.1.0]hex...	6.28	4.0	ng/ul	373431	1	7.76	1861320	20.0
1R-.alpha.-Pinene	6.44	25.7	ng/ul	2395110	1	7.76	1861320	20.0
Hexanoic acid	6.82	7.2	ng/ul	673399	1	7.76	1861320	20.0
Cyclotetrasiloxan...	6.86	6.1	ng/ul	571057	1	7.76	1861320	20.0
.beta.-Pinene	7.19	12.9	ng/ul	1198530	1	7.76	1861320	20.0
Cyclopentasiloxan...	9.29	3.2	ng/ul	433549	2	10.55	2725490	20.0
unknown-01	9.86	6.9	ng/ul	946186	2	10.55	2725490	20.0
1H-Cyclopenta[1,3...	13.26	2.1	ng/ul	404708	3	14.40	3833010	20.0
Caryophyllene	13.71	2.9	ng/ul	564033	3	14.40	3833010	20.0
Naphthalene, 1,2,...	14.46	4.3	ng/ul	831449	3	14.40	3833010	20.0
Dodecanoic acid	14.82	3.2	ng/ul	610727	3	14.40	3833010	20.0
(-)-Spathulenol	15.31	3.3	ng/ul	635448	3	14.40	3833010	20.0
.alpha.-Cadinol	15.96	5.2	ng/ul	1062950	4	17.15	4068410	20.0
Tetradecanoic acid	16.26	2.4	ng/ul	478228	4	17.15	4068410	20.0
7-Acetyl-2-hydrox...	16.65	3.4	ng/ul	692725	4	17.15	4068410	20.0
(DEL) Alkane: Str...	16.90	2.9	ng/ul	589700	4	17.15	4068410	20.0
unknown-02	16.97	3.1	ng/ul	636158	4	17.15	4068410	20.0
Pentadecanoic acid	17.05	8.8	ng/ul	1793100	4	17.15	4068410	20.0
Tridecanoic acid	17.79	2.1	ng/ul	430515	4	17.15	4068410	20.0
9-Hexadecenoic acid	17.94	32.9	ng/ul	6693880	4	17.15	4068410	20.0
Hexadecenoic acid...	18.00	37.5	ng/ul	7636170	4	17.15	4068410	20.0
n-Hexadecanoic acid	18.08	124.4	ng/ul	25310400	4	17.15	4068410	20.0
unknown-03	18.32	12.5	ng/ul	2539320	4	17.15	4068410	20.0
unknown-04	18.35	2.3	ng/ul	463931	4	17.15	4068410	20.0
unknown-05	18.54	2.1	ng/ul	420932	4	17.15	4068410	20.0
1H-Naphtho[2,1-b]...	18.66	8.0	ng/ul	1623250	4	17.15	4068410	20.0
Heptadecanoic acid	18.72	3.5	ng/ul	720242	4	17.15	4068410	20.0
unknown-06	18.99	5.8	ng/ul	1183050	4	17.15	4068410	20.0
Phytol	19.06	23.6	ng/ul	4796280	4	17.15	4068410	20.0
(DEL) Alkane: Cyc...	21.94	15.4	ng/ul	5191980	5	21.34	6752390	20.0
(DEL) Alkane: Str...	22.39	3.4	ng/ul	1158560	5	21.34	6752390	20.0
(DEL) Alkane: Str...	24.13	51.5	ng/ul	8917590	6	23.61	3464590	20.0
(DEL) Alkane: Str...	25.77	29.8	ng/ul	5169140	6	23.61	3464590	20.0