

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062819\
 Data File : BM021224.D
 Acq On : 28 Jun 2019 10:49
 Operator : HP/JU
 Sample : K3502-11
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C5AE1

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	3.016	3	5	24	rVB	2258370	2830093	48.34%	3.254%
2	4.410	237	242	247	rVB	206656	278288	4.75%	0.320%
3	6.863	655	659	664	rVB	133127	182954	3.12%	0.210%
4	6.928	664	670	683	rVB	658122	1124333	19.20%	1.293%
5	7.104	694	700	710	rVB	538938	843229	14.40%	0.969%
6	7.293	726	732	742	rBV	715706	1138187	19.44%	1.309%
7	7.763	805	812	818	rBV	694739	1107335	18.91%	1.273%
8	7.822	818	822	829	rVB	71523	108525	1.85%	0.125%
9	8.463	925	931	940	rBV	884423	1438878	24.57%	1.654%
10	8.922	1000	1009	1022	rBV	736222	1211974	20.70%	1.393%
11	9.292	1066	1072	1079	rVB	76288	114001	1.95%	0.131%
12	9.639	1124	1131	1140	rBV	622741	1033492	17.65%	1.188%
13	10.169	1214	1221	1233	rBV	1019087	1740489	29.73%	2.001%
14	10.545	1278	1285	1293	rBV	1033754	1784050	30.47%	2.051%
15	10.692	1304	1310	1326	rBV	557516	1086309	18.55%	1.249%
16	11.780	1489	1495	1499	rBV2	54988	80015	1.37%	0.092%
17	12.139	1550	1556	1562	rVV	19745	31293	0.53%	0.036%
18	12.751	1655	1660	1665	rBV4	20121	36836	0.63%	0.042%
19	13.363	1756	1764	1772	rVB5	25659	42219	0.72%	0.049%
20	13.816	1829	1841	1845	rBV	2121026	2920021	49.87%	3.357%
21	13.863	1845	1849	1857	rVV	487318	687158	11.74%	0.790%
22	14.092	1882	1888	1902	rVB	2175559	3379571	57.72%	3.885%
23	14.404	1929	1941	1948	rVV2	1741556	2861800	48.88%	3.290%
24	14.463	1948	1951	1959	rVB	47369	75730	1.29%	0.087%
25	14.616	1971	1977	1989	rBV	439581	796094	13.60%	0.915%
26	14.804	2002	2009	2013	rBV	33925	63611	1.09%	0.073%
27	15.245	2078	2084	2089	rVB5	14582	25898	0.44%	0.030%
28	15.351	2097	2102	2104	rBV	32453	36843	0.63%	0.042%
29	15.398	2104	2110	2116	rVV	3151092	4455573	76.10%	5.122%
30	15.451	2116	2119	2124	rVB2	51211	73343	1.25%	0.084%
31	15.527	2126	2132	2139	rBV	713456	1018376	17.39%	1.171%
32	15.633	2144	2150	2158	rVB3	37232	69734	1.19%	0.080%
33	15.745	2165	2169	2175	rBV2	30533	48957	0.84%	0.056%
34	15.892	2191	2194	2201	rVV	24774	41217	0.70%	0.047%

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

35	16.127	2232	2234	2238	rVV3	21139	28324	0.48%	0.033%
36	16.163	2238	2240	2247	rVB	24112	34884	0.60%	0.040%
37	16.604	2311	2315	2321	rVB3	33287	51726	0.88%	0.059%
38	16.686	2321	2329	2331	rBV5	19795	38218	0.65%	0.044%
39	16.810	2345	2350	2356	rVB	82243	118149	2.02%	0.136%
40	16.898	2357	2365	2370	rBV4	41448	89876	1.54%	0.103%
41	16.968	2373	2377	2384	rVB	73771	112916	1.93%	0.130%
42	17.151	2402	2408	2412	rVV2	2451576	3441071	58.77%	3.956%
43	17.192	2412	2415	2420	rVV	1606425	2091636	35.72%	2.405%
44	17.251	2420	2425	2435	rVB	3133435	4655554	79.51%	5.352%
45	17.368	2440	2445	2451	rVB	39177	62447	1.07%	0.072%
46	17.557	2470	2477	2486	rBV	116681	224770	3.84%	0.258%
47	17.668	2493	2496	2503	rVB2	47669	62474	1.07%	0.072%
48	17.733	2503	2507	2511	rBV4	29355	41856	0.71%	0.048%
49	17.968	2542	2547	2552	rVV4	105508	156496	2.67%	0.180%
50	18.039	2552	2559	2562	rVV2	397080	734993	12.55%	0.845%
51	18.068	2562	2564	2569	rVV	266718	376474	6.43%	0.433%
52	18.115	2570	2572	2575	rVV	34799	48768	0.83%	0.056%
53	18.151	2576	2578	2583	rVV	36513	54621	0.93%	0.063%
54	18.215	2584	2589	2593	rVV2	209546	371040	6.34%	0.427%
55	18.257	2593	2596	2600	rVB	109471	144460	2.47%	0.166%
56	18.333	2605	2609	2613	rBV4	29240	46321	0.79%	0.053%
57	18.374	2613	2616	2620	rVB5	23579	30321	0.52%	0.035%
58	18.474	2629	2633	2637	rVB7	15108	27545	0.47%	0.032%
59	18.527	2637	2642	2646	rBV	166306	226245	3.86%	0.260%
60	18.574	2646	2650	2655	rVB	289841	359323	6.14%	0.413%
61	18.774	2679	2684	2687	rBV2	34086	48072	0.82%	0.055%
62	18.821	2688	2692	2696	rVB	40035	52714	0.90%	0.061%
63	18.862	2696	2699	2702	rVB2	33495	37772	0.65%	0.043%
64	18.945	2709	2713	2719	rBV2	73738	160681	2.74%	0.185%
65	19.086	2731	2737	2745	rVB2	135048	240940	4.12%	0.277%
66	19.209	2749	2758	2764	rBV	3052536	4103520	70.08%	4.718%
67	19.274	2765	2769	2772	rVB	32392	37518	0.64%	0.043%
68	19.321	2772	2777	2786	rBV4	181108	333743	5.70%	0.384%
69	19.415	2788	2793	2795	rBV4	61405	101976	1.74%	0.117%
70	19.545	2809	2815	2818	rBV2	3867818	5855062	100.00%	6.731%
71	19.574	2818	2820	2828	rVV	2249817	2553518	43.61%	2.936%

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72	19.645	2828	2832	2839	rVB2	120836	176677	3.02%	0.203%
73	19.751	2846	2850	2857	rBV	138594	208626	3.56%	0.240%
74	19.815	2857	2861	2865	rVB2	38886	59588	1.02%	0.069%
75	19.892	2869	2874	2875	rBV2	141586	190319	3.25%	0.219%
76	20.068	2900	2904	2909	rVB3	229735	391897	6.69%	0.451%
77	20.168	2917	2921	2924	rBV	109840	129182	2.21%	0.149%
78	20.227	2924	2931	2934	rVV2	182459	311129	5.31%	0.358%
79	20.262	2934	2937	2941	rVB	86806	101829	1.74%	0.117%
80	20.303	2942	2944	2949	rVB3	43689	55593	0.95%	0.064%
81	20.368	2951	2955	2958	rBV	100791	128160	2.19%	0.147%
82	20.415	2958	2963	2967	rBV3	101120	162530	2.78%	0.187%
83	20.580	2987	2991	2994	rVB	91313	105855	1.81%	0.122%
84	20.815	3027	3031	3038	rBV	265651	350542	5.99%	0.403%
85	20.980	3054	3059	3063	rBV2	223779	364863	6.23%	0.419%
86	21.045	3063	3070	3078	rVV4	502899	1222744	20.88%	1.406%
87	21.115	3078	3082	3091	rVB2	315350	470978	8.04%	0.541%
88	21.333	3112	3119	3123	rBV2	2600106	4512013	77.06%	5.187%
89	21.374	3123	3126	3135	rVB	1202145	1563596	26.71%	1.798%
90	21.480	3141	3144	3151	rVB2	198831	285048	4.87%	0.328%
91	21.727	3183	3186	3190	rVB	258746	264085	4.51%	0.304%
92	21.915	3215	3218	3221	rBV	272460	271661	4.64%	0.312%
93	22.386	3294	3298	3302	rBV2	278569	389443	6.65%	0.448%
94	22.621	3335	3338	3341	rBV2	144767	160828	2.75%	0.185%
95	22.921	3380	3389	3390	rBV2	1053232	2044149	34.91%	2.350%
96	22.950	3390	3394	3406	rVB2	2176436	4727828	80.75%	5.435%
97	23.409	3467	3472	3475	rBV	454171	773923	13.22%	0.890%
98	23.462	3475	3481	3486	rVV	2058110	3544782	60.54%	4.075%
99	23.603	3499	3505	3511	rBV	1367557	2560791	43.74%	2.944%
100	24.121	3588	3593	3604	rVB	782777	1532097	26.17%	1.761%

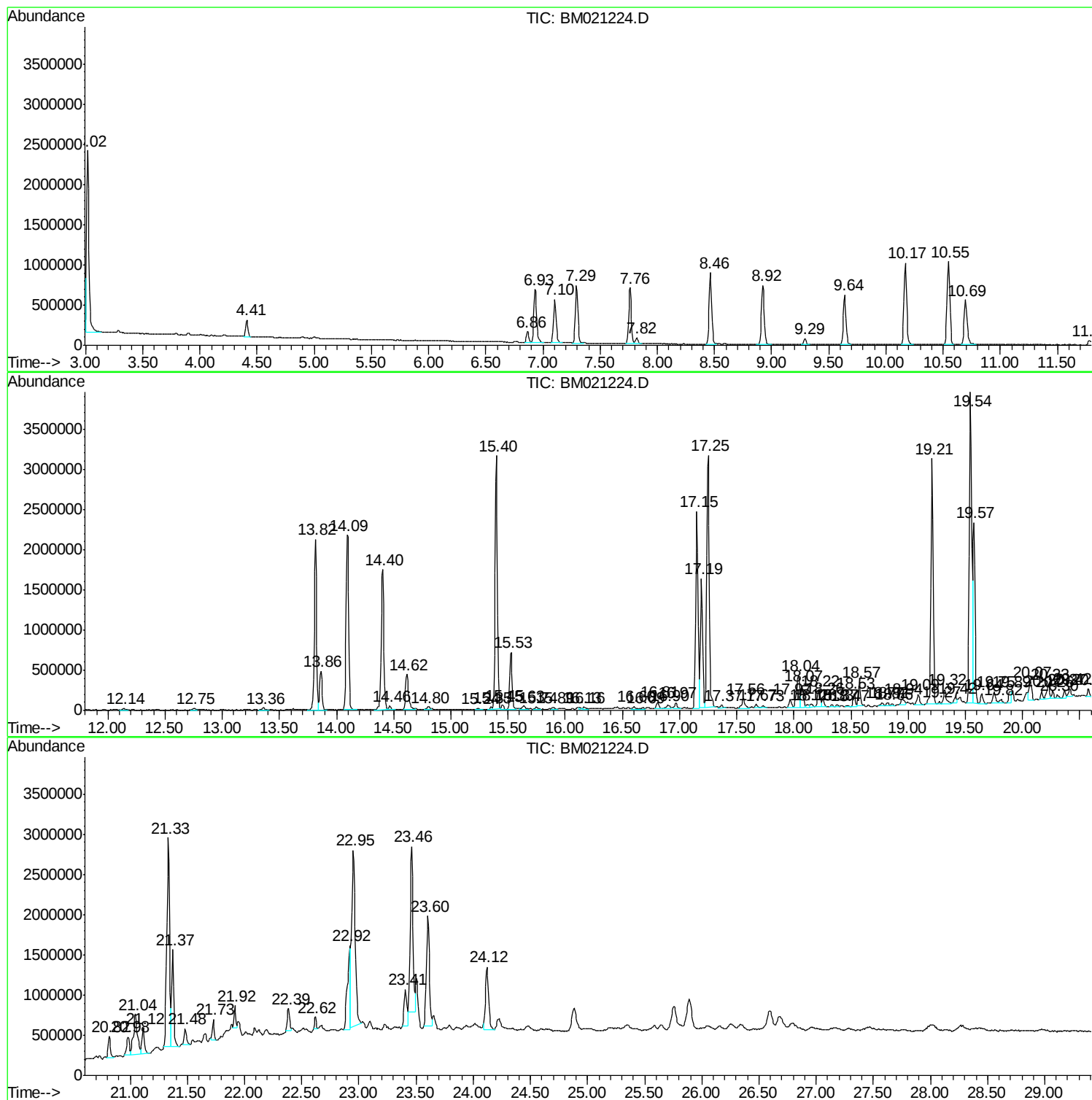
Sum of corrected areas: 86983206

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Instrument :
BNA_M
ClientSampled :
C5AE1

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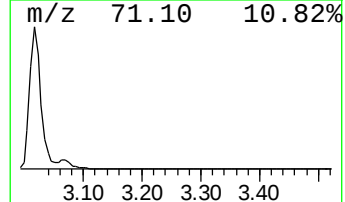
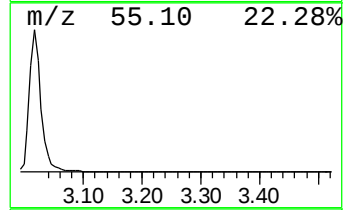
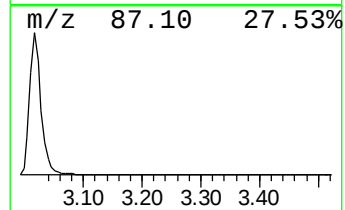
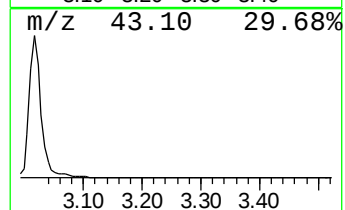
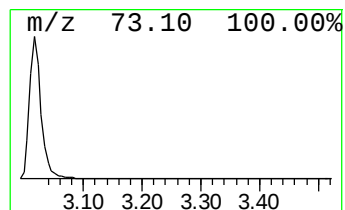
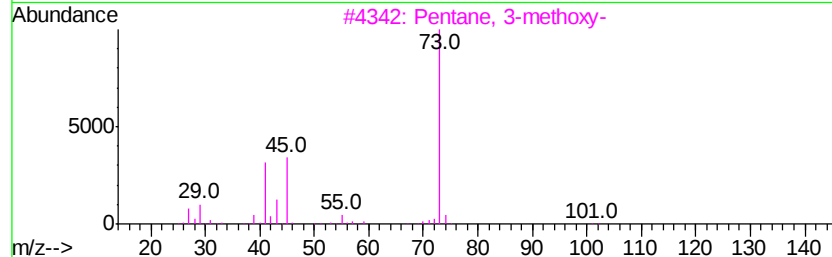
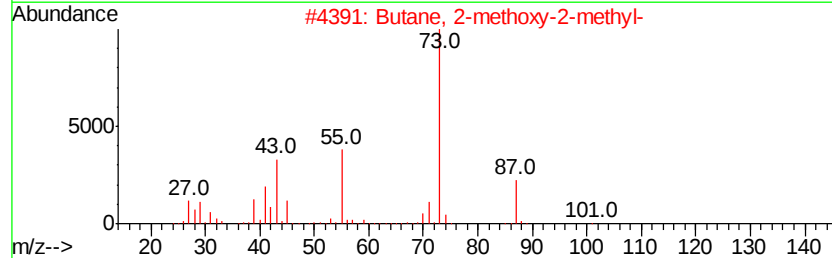
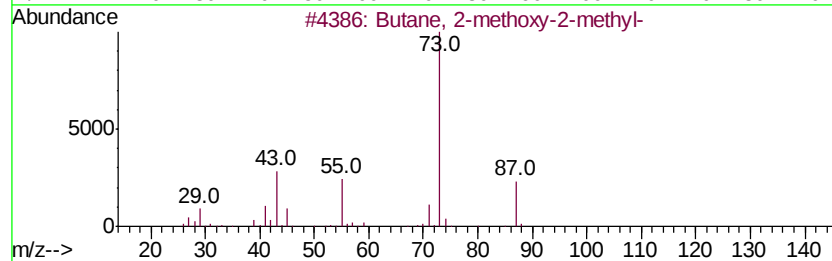
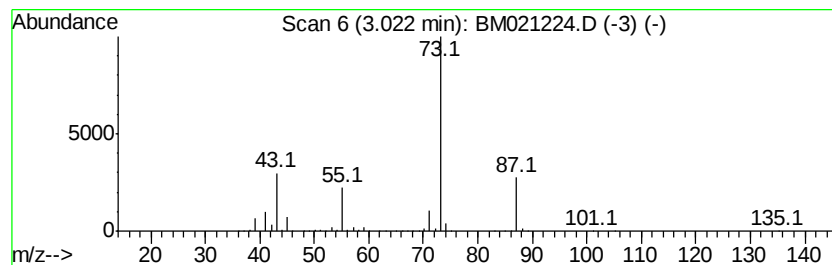
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.02	51.12 ng/ul	2830090	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	78
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	74
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
5		N-Ethylformamide	73	C3H7NO	000627-45-2	9



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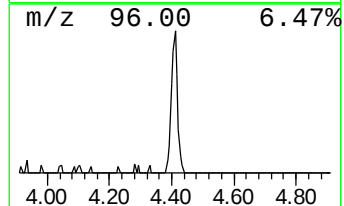
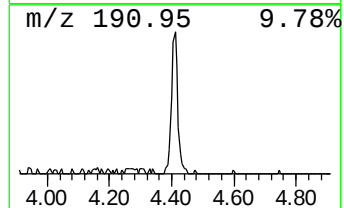
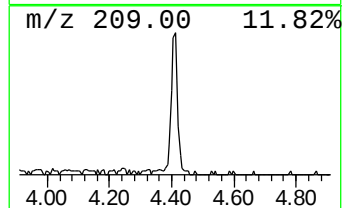
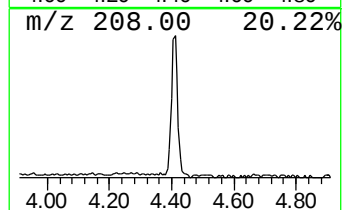
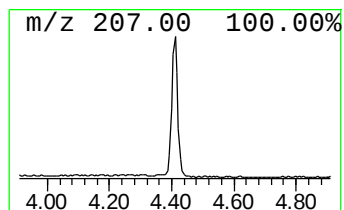
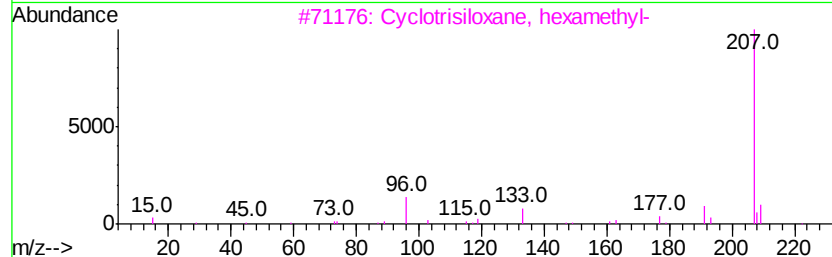
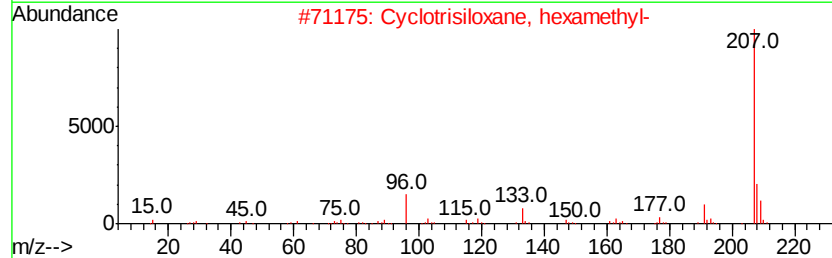
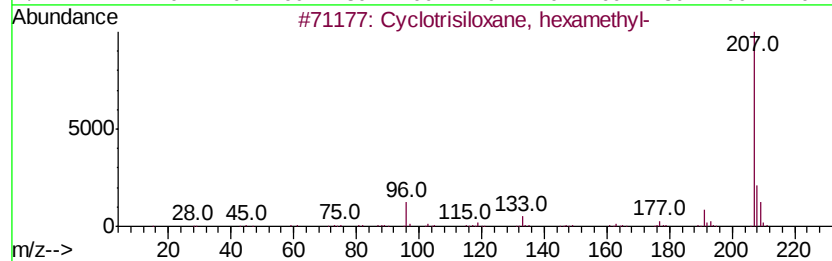
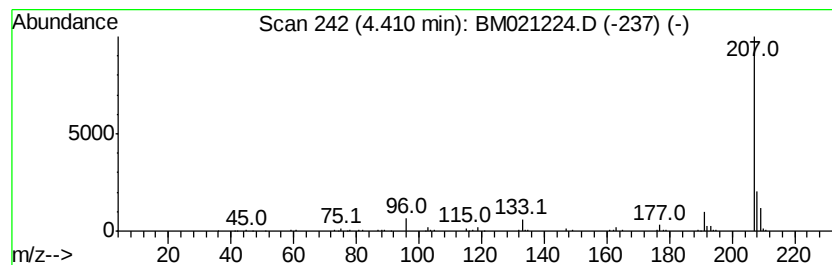
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Cyclotrisiloxane, hexamethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.41	5.03 ng/ul	278288	1,4-Dichlorobenzene-d4	7.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	86
2		Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	83
3		Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	43
4		1H-Indole, 1-methyl-2-phenyl-	207	C15H13N	003558-24-5	39
5		Benz[b]-1,4-oxazepine-4(5H)-thio...	207	C11H13NOS	1000258-63-4	39



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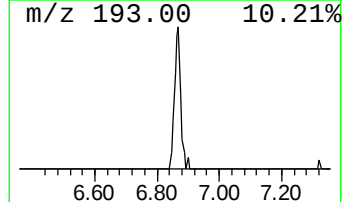
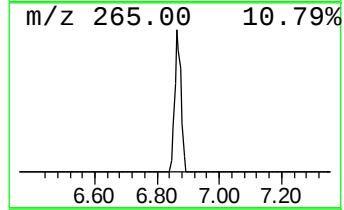
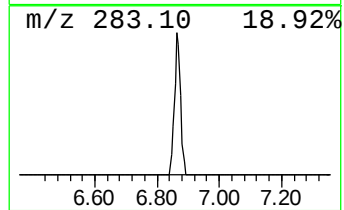
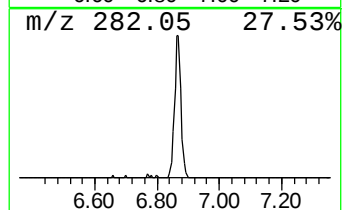
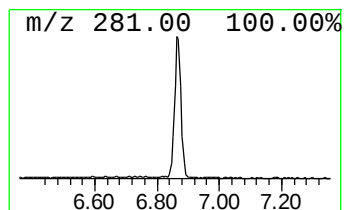
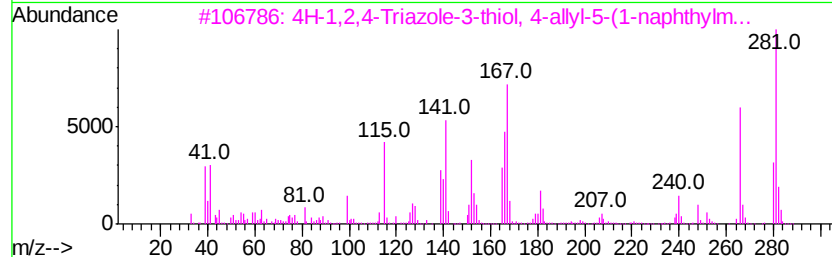
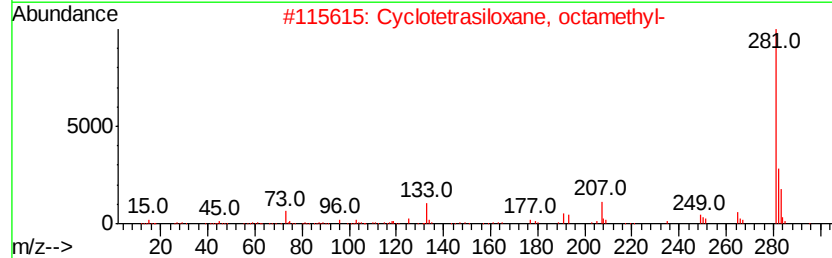
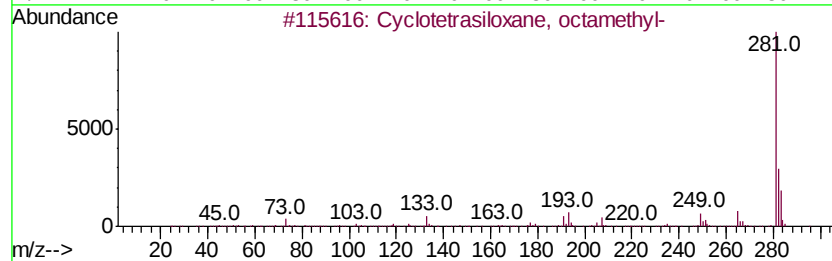
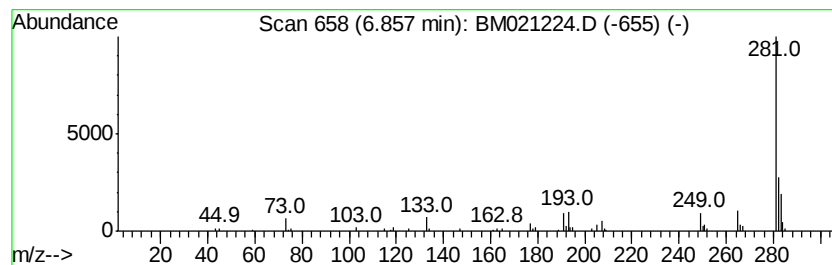
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Cyclotetrasiloxane, octamet... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.86	3.30 ng/ul	182954	1,4-Dichlorobenzene-d4	7.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	90
2		Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	90
3		4H-1,2,4-Triazole-3-thiol, 4-allyl-	281	C16H15N3S	031803-13-1	47
4		Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	46
5		7H-Dibenzo[b,g]carbazole, 7-methyl-	281	C21H15N	003557-49-1	42



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Data File : BM021224.D
Acq On : 28 Jun 2019 10:49
Operator : HP/JU
Sample : K3502-11
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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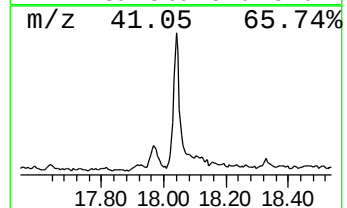
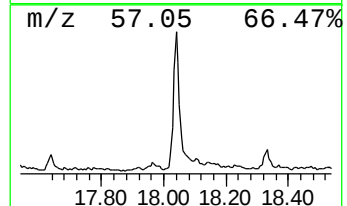
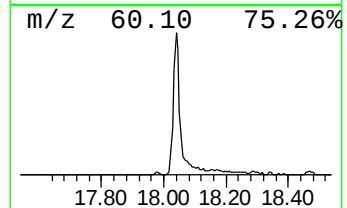
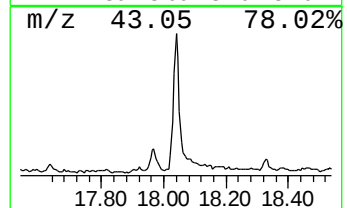
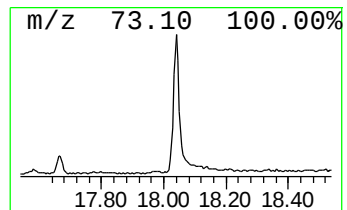
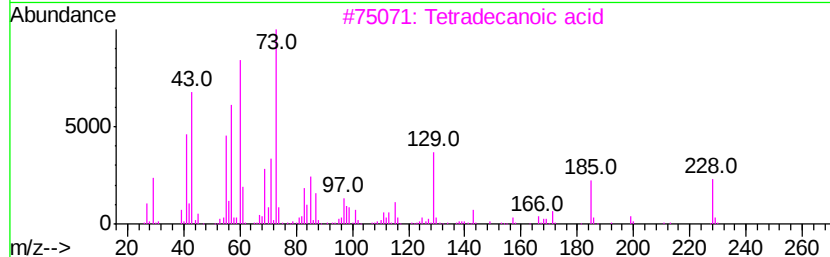
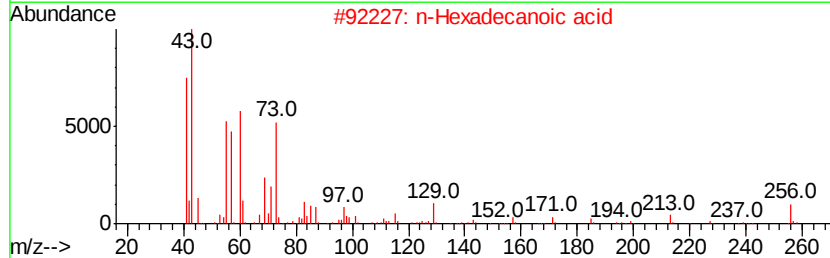
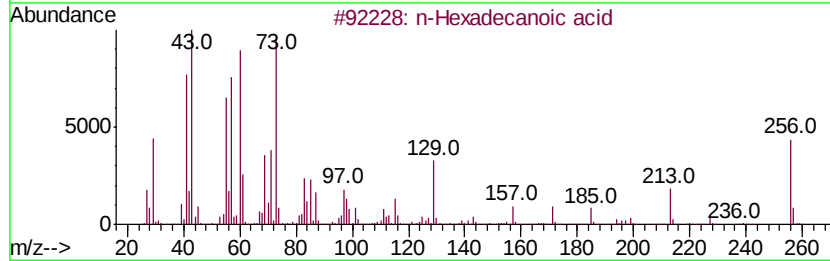
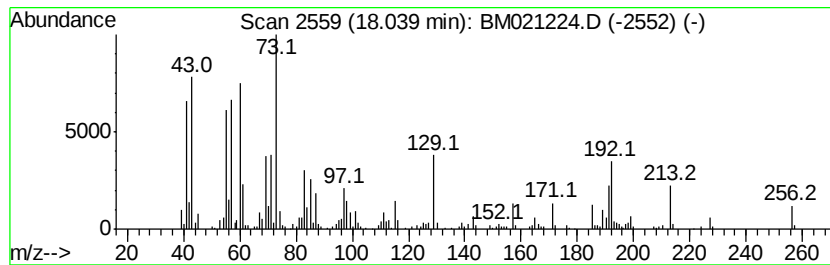
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 n-Hexadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.04	4.27 ng/ul	734993	Phenanthrene-d10	17.15

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99	
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	92	
3	Tetradecanoic acid	228	C14H28O2	000544-63-8	78	
4	Tridecanoic acid	214	C13H26O2	000638-53-9	60	
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	52	



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Sample : K3502-11
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ClientSampleId :
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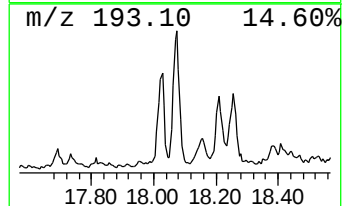
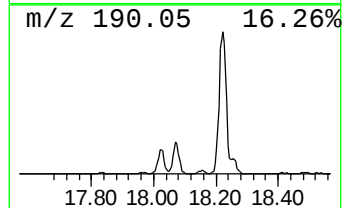
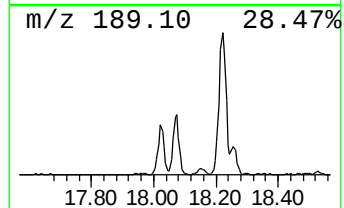
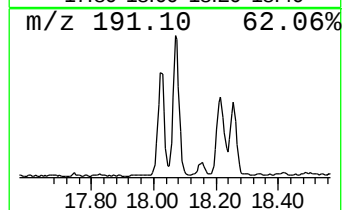
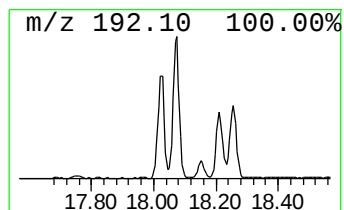
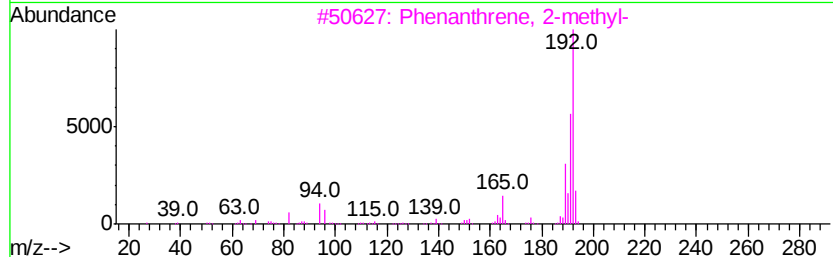
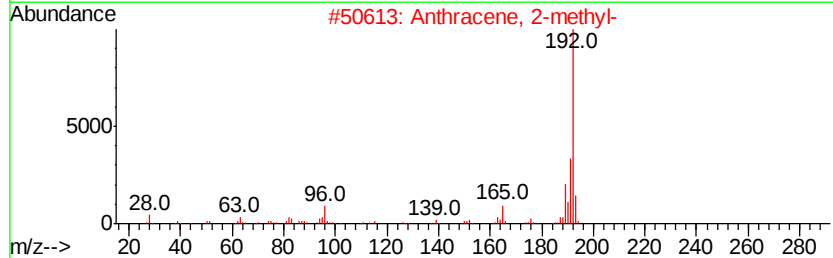
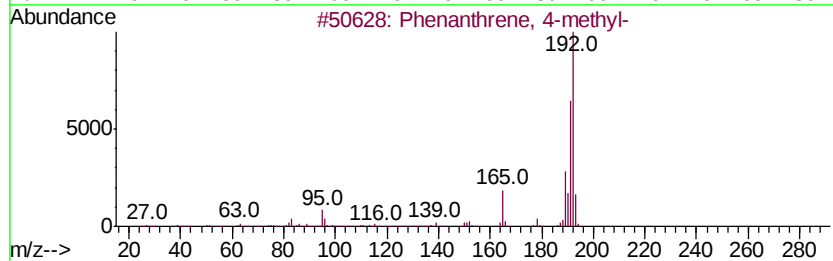
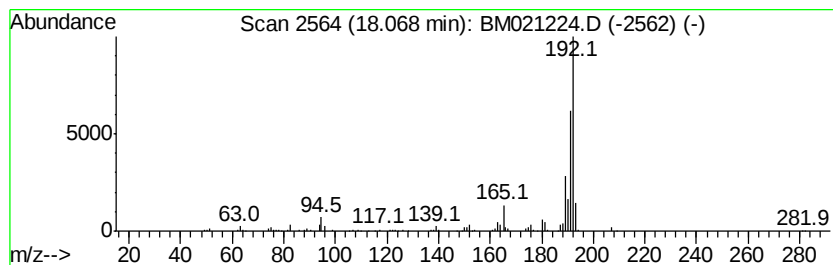
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Phenanthrene, 4-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.07	2.19 ng/ul	376474	Phenanthrene-d10	17.15

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	95
2		Anthracene, 2-methyl-	192	C15H12	000613-12-7	94
3		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	93
4		Anthracene, 1-methyl-	192	C15H12	000610-48-0	93
5		Anthracene, 1-methyl-	192	C15H12	000610-48-0	90



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Operator : HP/JU
Sample : K3502-11
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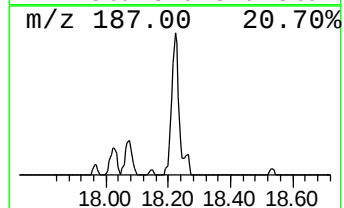
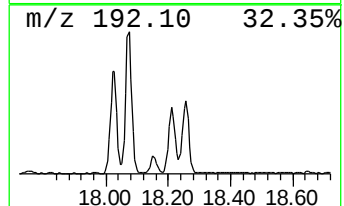
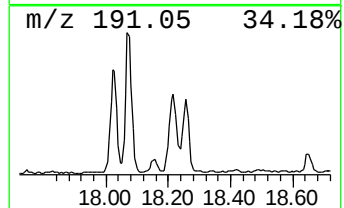
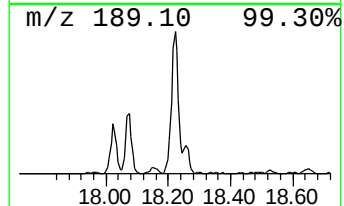
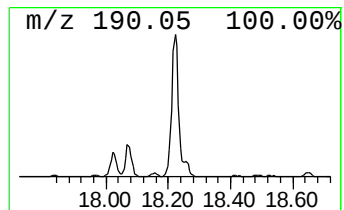
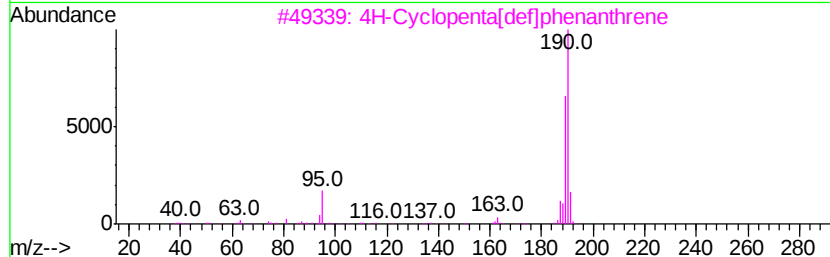
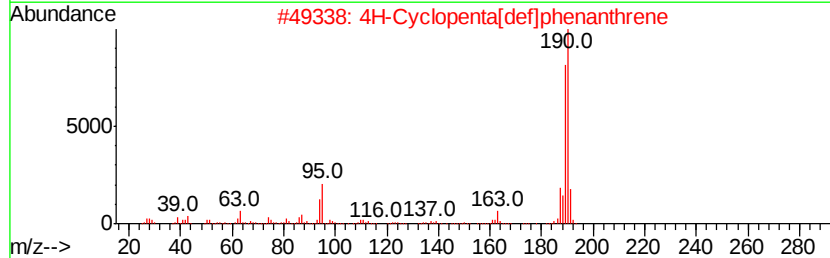
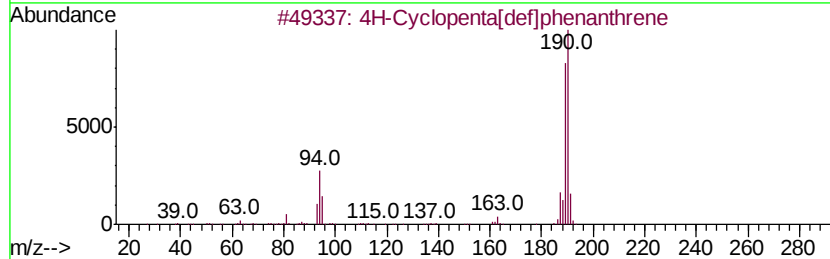
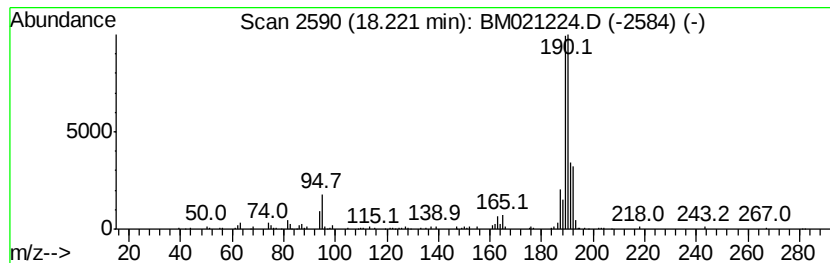
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 4H-Cyclopenta[def]phenanthrene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.		
18.22	2.16 ng/ul	371040	Phenanthrene-d10	17.15		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	4H-Cvclopenta[def]phenanthrene	190	C15H10	000203-64-5	92	
2	4H-Cvclopenta[def]phenanthrene	190	C15H10	000203-64-5	53	
3	4H-Cvclopenta[def]phenanthrene	190	C15H10	000203-64-5	52	
4	2,3,5,6-Tetramethylterephthalald...	190	C12H14O2	007072-01-7	43	
5	8,9-Dihydrocyclopenta[def]phenan...	192	C15H12	027410-55-5	35	



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062819\
Data File : BM021224.D
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ClientSampleId :
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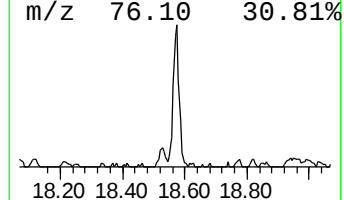
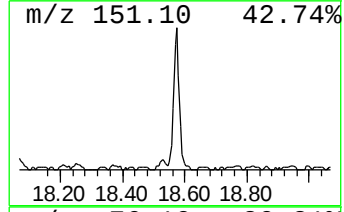
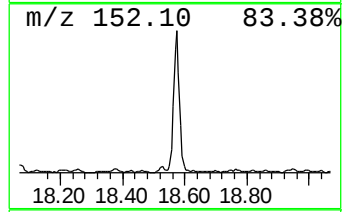
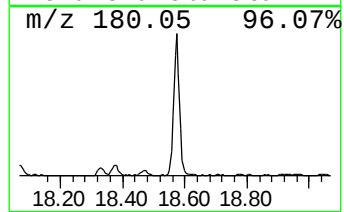
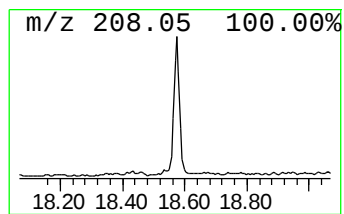
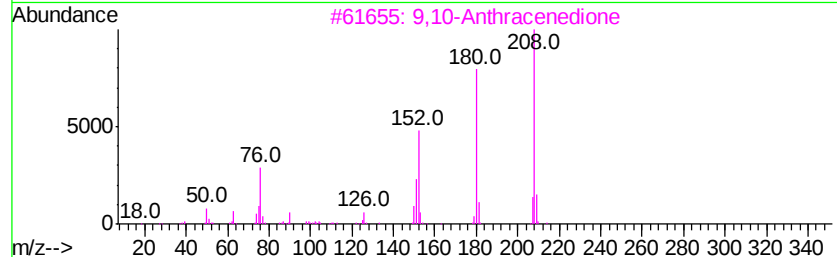
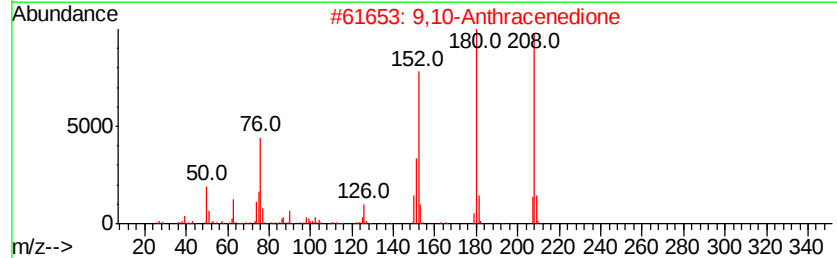
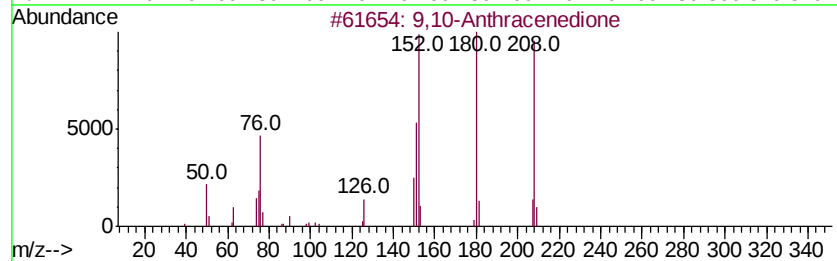
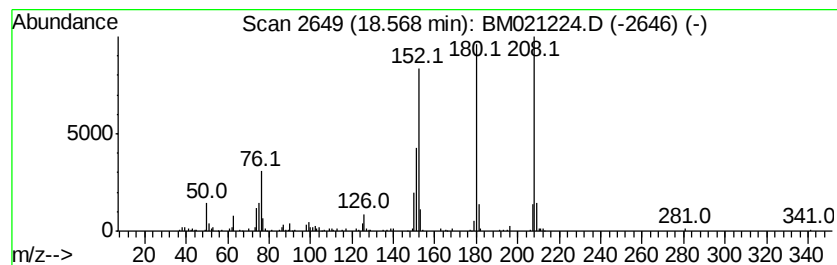
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 9,10-Anthracenedione Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.57	2.09 ng/ul	359323	Phenanthrene-d10	17.15

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9,10-Anthracenedione	208	C14H8O2	000084-65-1	97
2			9,10-Anthracenedione	208	C14H8O2	000084-65-1	96
3			9,10-Anthracenedione	208	C14H8O2	000084-65-1	95
4			Benzo[c]cinnoline	180	C12H8N2	000230-17-1	64
5			Benzo[c]cinnoline	180	C12H8N2	000230-17-1	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062819\
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Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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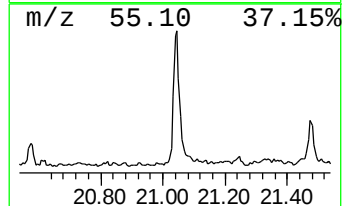
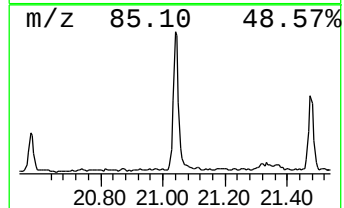
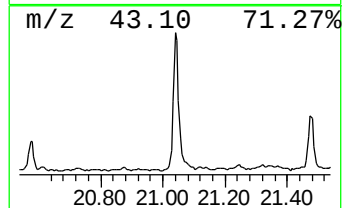
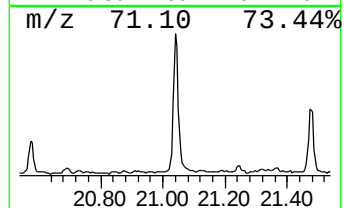
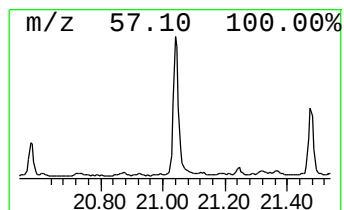
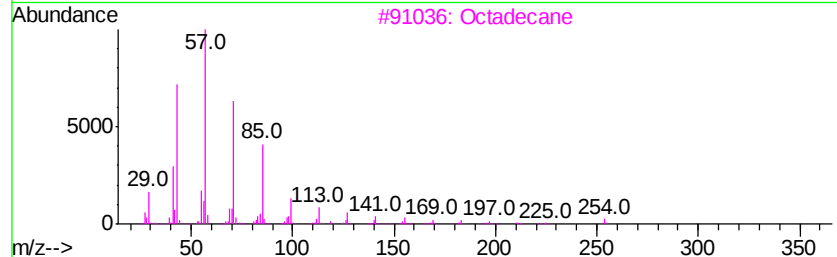
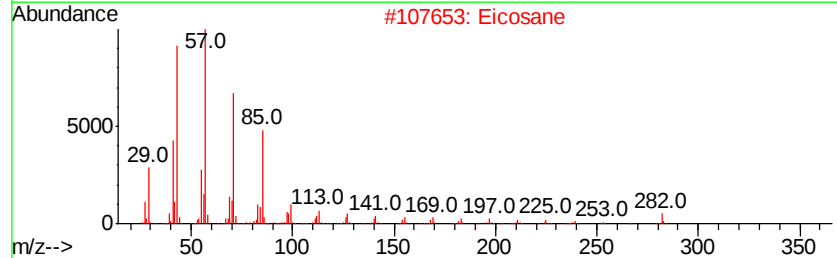
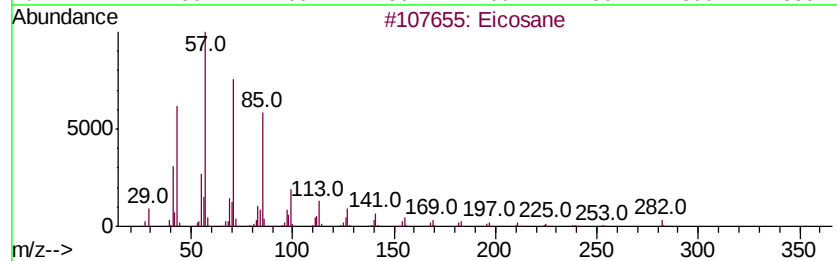
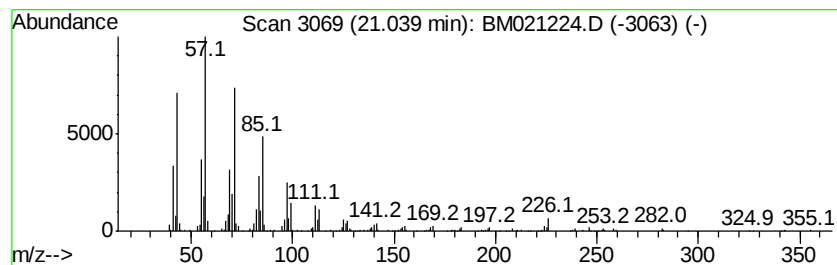
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.04	5.42 ng/ul	1222740	Chrysene-d12	21.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	92
2		Eicosane	282	C20H42	000112-95-8	86
3		Octadecane	254	C18H38	000593-45-3	78
4		Ethanol, 2-(octadecyloxy)-	314	C20H42O2	002136-72-3	74
5		Decane, 1,1'-oxybis-	298	C20H42O	002456-28-2	62



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062819\
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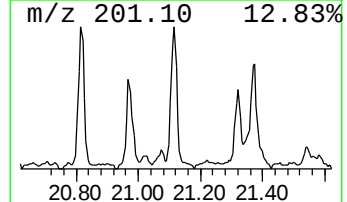
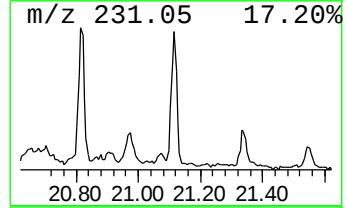
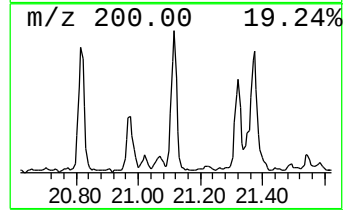
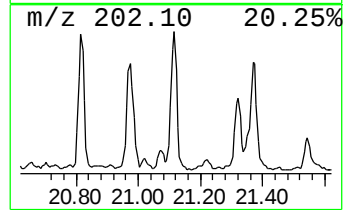
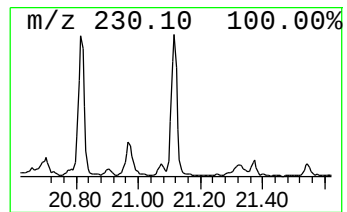
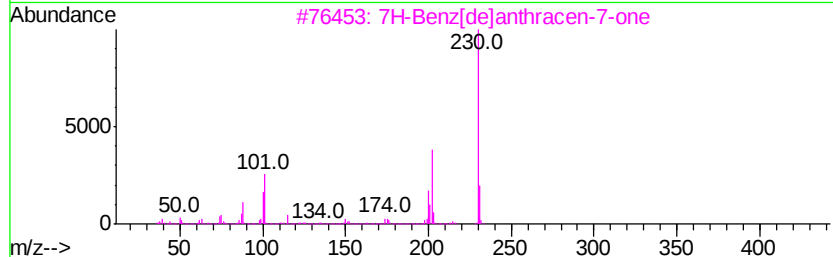
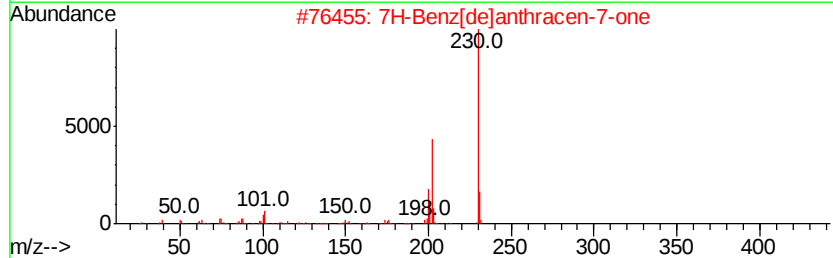
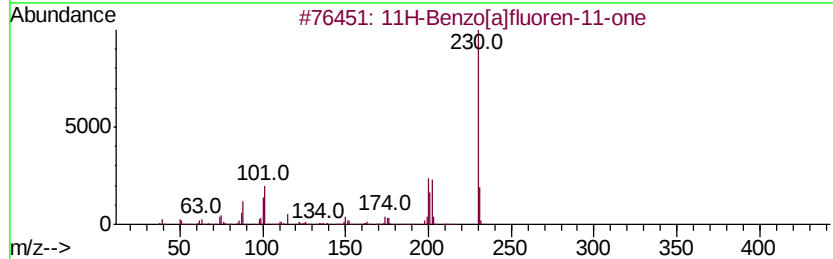
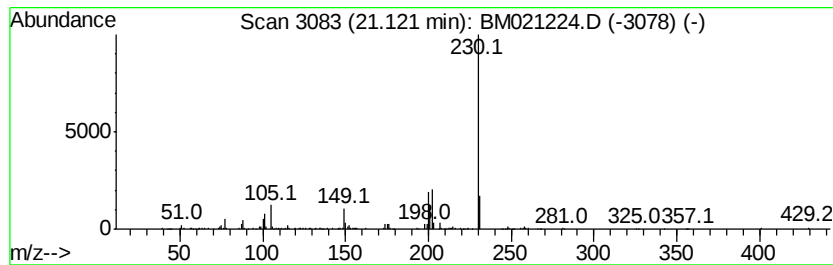
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 11H-Benzo[a]fluoren-11-one Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.12	2.09 ng/ul	470978	Chrysene-d12	21.33
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	11H-Benzo[a]fluoren-11-one	230 C17H10O	000479-79-8	95
2	7H-Benz[de]anthracen-7-one	230 C17H10O	000082-05-3	89
3	7H-Benz[de]anthracen-7-one	230 C17H10O	000082-05-3	72
4	7H-Benz[de]anthracen-7-one	230 C17H10O	000082-05-3	64
5	7H-Benz[de]anthracen-7-one	230 C17H10O	000082-05-3	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062819\
Data File : BM021224.D
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Sample : K3502-11
Misc :
ALS Vial : 3 Sample Multiplier: 1

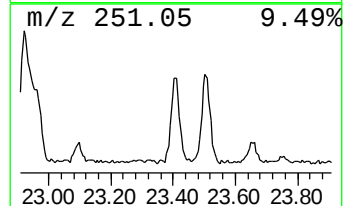
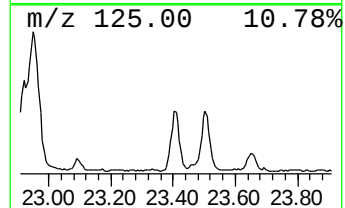
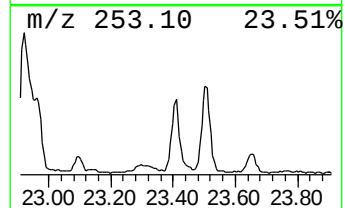
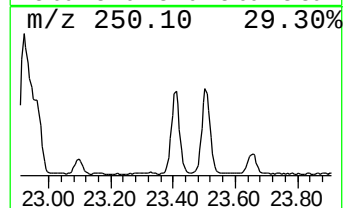
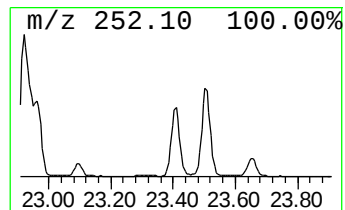
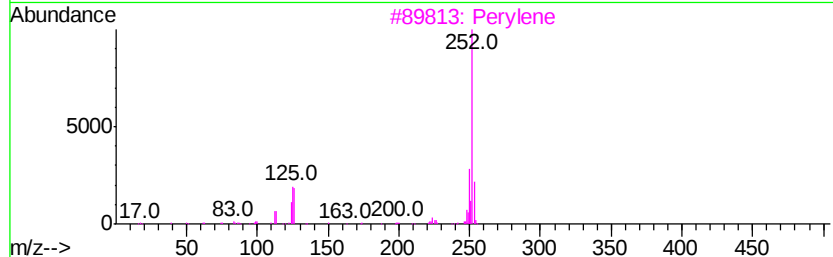
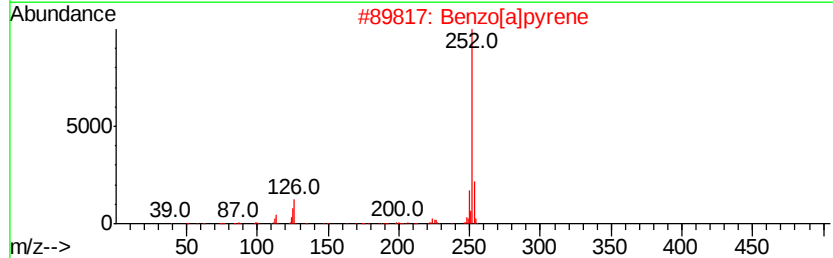
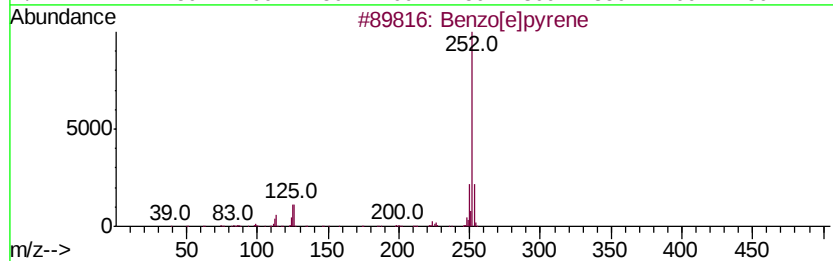
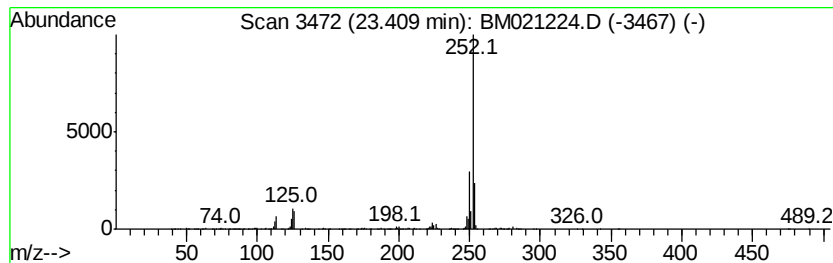
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BNA_M
ClientSampleId :
C5AE1

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 10 Benzo[e]pyrene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
23.41	6.04 ng/ul	773923	Perylene-d12	23.60	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzo[el]pyrene	252	C20H12	000192-97-2	98
2	Benzo[al]pyrene	252	C20H12	000050-32-8	95
3	Perylene	252	C20H12	000198-55-0	90
4	Benz[el]acephenanthrylene	252	C20H12	000205-99-2	90
5	Perylene	252	C20H12	000198-55-0	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062819\
Data File : BM021224.D
Acq On : 28 Jun 2019 10:49
Operator : HP/JU
Sample : K3502-11
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C5AE1

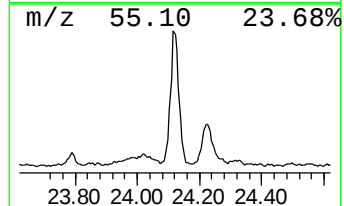
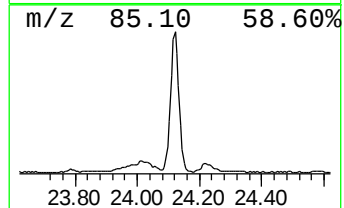
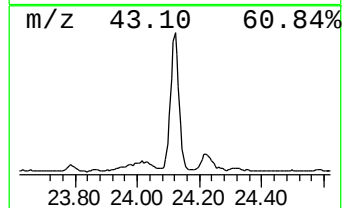
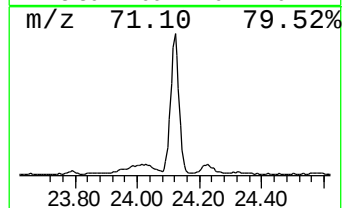
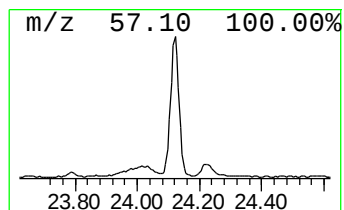
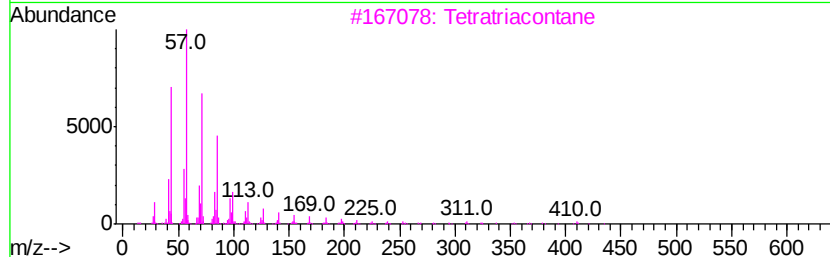
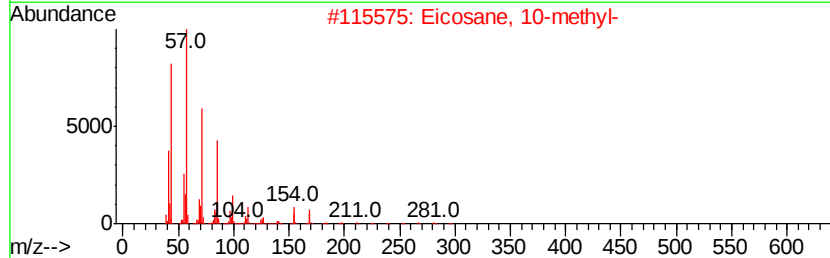
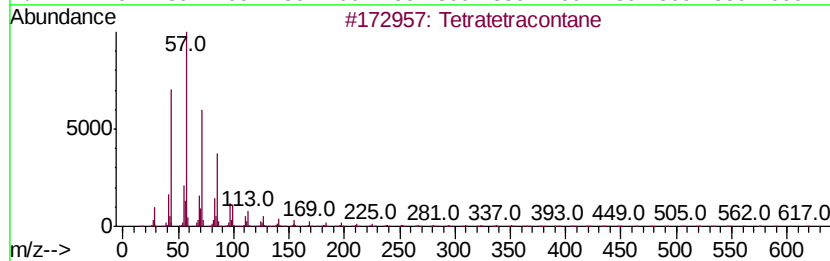
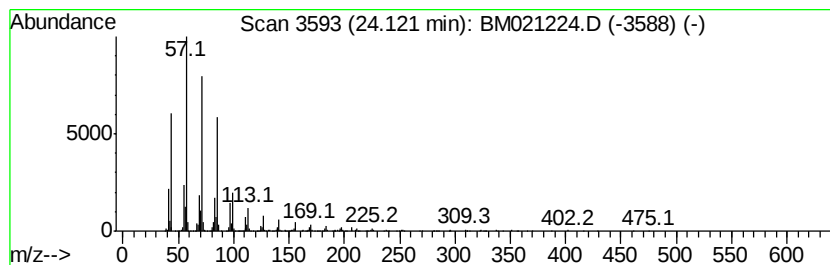
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.12	11.97 ng/ul	1532100	Perylene-d12	23.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetratetracontane	619	C44H90	007098-22-8	91
2		Eicosane, 10-methyl-	296	C21H44	054833-23-7	91
3		Tetratriacontane	479	C34H70	014167-59-0	91
4		Heptacosane	380	C27H56	000593-49-7	91
5		Hexacosane, 9-octyl-	479	C34H70	055429-83-9	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM062819\
Data File : BM021224.D
Acq On : 28 Jun 2019 10:49
Operator : HP/JU
Sample : K3502-11
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C5AE1

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	51.1	ng/ul	2830090	1	7.76	1107340	20.0
Cyclotrisiloxane,...	4.41	5.0	ng/ul	278288	1	7.76	1107340	20.0
Cyclotetrasiloxan...	6.86	3.3	ng/ul	182954	1	7.76	1107340	20.0
n-Hexadecanoic acid	18.04	4.3	ng/ul	734993	4	17.15	3441070	20.0
Phenanthrene, 4-m...	18.07	2.2	ng/ul	376474	4	17.15	3441070	20.0
4H-Cyclopenta[def...	18.22	2.2	ng/ul	371040	4	17.15	3441070	20.0
9,10-Anthracenedione	18.57	2.1	ng/ul	359323	4	17.15	3441070	20.0
(DEL) Alkane: Str...	21.04	5.4	ng/ul	1222740	5	21.33	4512010	20.0
11H-Benzo[a]fluor...	21.12	2.1	ng/ul	470978	5	21.33	4512010	20.0
Benzo[e]pyrene	23.41	6.0	ng/ul	773923	6	23.60	2560790	20.0
(DEL) Alkane: Str...	24.12	12.0	ng/ul	1532100	6	23.60	2560790	20.0