

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062519\
 Data File : BM021189.D
 Acq On : 26 Jun 2019 13:27
 Operator : HP/JU
 Sample : K3501-05
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C5AC5

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	25	rVB	4635899	5830698	88.52%	7.250%
2	3.287	48	51	60	rVB2	44260	69395	1.05%	0.086%
3	4.410	237	242	252	rVB	557863	759778	11.53%	0.945%
4	4.898	322	325	330	rVB	29248	39178	0.59%	0.049%
5	4.998	339	342	348	rVB2	38491	50468	0.77%	0.063%
6	5.198	374	376	382	rVB3	14536	18024	0.27%	0.022%
7	6.763	639	642	646	rVB3	11144	14796	0.22%	0.018%
8	6.869	654	660	665	rBV	363630	518367	7.87%	0.645%
9	6.934	665	671	685	rVB	993915	1637267	24.86%	2.036%
10	7.110	695	701	712	rVB	737179	1154537	17.53%	1.436%
11	7.298	726	733	743	rBV	1065719	1644521	24.97%	2.045%
12	7.763	806	812	820	rBV	785751	1291953	19.61%	1.607%
13	7.822	820	822	827	rVB4	12800	15863	0.24%	0.020%
14	7.892	831	834	839	rBV3	5143	7805	0.12%	0.010%
15	8.333	903	909	912	rBV5	3841	6858	0.10%	0.009%
16	8.469	925	932	943	rVB	1297252	2077953	31.55%	2.584%
17	8.592	950	953	959	rVB3	8815	15021	0.23%	0.019%
18	8.928	1003	1010	1019	rBV	1005474	1626768	24.70%	2.023%
19	9.033	1025	1028	1032	rVB5	4232	6778	0.10%	0.008%
20	9.080	1032	1036	1043	rVB7	6884	10382	0.16%	0.013%
21	9.298	1067	1073	1085	rVB	233445	331909	5.04%	0.413%
22	9.645	1124	1132	1141	rBV	848826	1397910	21.22%	1.738%
23	9.880	1167	1172	1182	rVB7	6488	14394	0.22%	0.018%
24	10.175	1215	1222	1236	rBV	1506737	2528367	38.38%	3.144%
25	10.369	1251	1255	1264	rVB7	4699	10694	0.16%	0.013%
26	10.551	1277	1286	1294	rBV	1166508	1975639	29.99%	2.457%
27	10.698	1304	1311	1326	rBV	1063324	1919273	29.14%	2.387%
28	11.316	1409	1416	1417	rBV3	4310	6974	0.11%	0.009%
29	11.339	1417	1420	1426	rVB4	7789	12050	0.18%	0.015%
30	11.786	1487	1496	1502	rBV	159155	233874	3.55%	0.291%
31	12.069	1537	1544	1548	rVB5	5805	10390	0.16%	0.013%
32	12.145	1550	1557	1564	rVB	25775	40501	0.61%	0.050%
33	12.751	1656	1660	1665	rBV2	24648	38927	0.59%	0.048%
34	13.004	1697	1703	1710	rVB	32605	45418	0.69%	0.056%

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 Title : SVOA CALIBRATION

35	13.216	1736	1739	1744	rVB6	4869	6980	0.11%	0.009%
36	13.292	1744	1752	1757	rBV4	24695	53055	0.81%	0.066%
37	13.368	1762	1765	1770	rVB5	6075	9234	0.14%	0.011%
38	13.715	1819	1824	1828	rVB5	12228	18528	0.28%	0.023%
39	13.821	1831	1842	1846	rVV	2690959	3911471	59.38%	4.864%
40	13.868	1846	1850	1857	rVV	829165	1123803	17.06%	1.397%
41	13.927	1857	1860	1863	rVB5	8950	12339	0.19%	0.015%
42	14.051	1876	1881	1883	rBV4	29138	43814	0.67%	0.054%
43	14.098	1883	1889	1902	rVB	3060867	4569172	69.37%	5.682%
44	14.239	1908	1913	1916	rBV4	8308	10926	0.17%	0.014%
45	14.286	1916	1921	1927	rVB6	7694	14706	0.22%	0.018%
46	14.357	1927	1933	1936	rBV	168213	228055	3.46%	0.284%
47	14.404	1936	1941	1949	rVV2	1888932	2866592	43.52%	3.565%
48	14.468	1949	1952	1959	rVB6	14265	24204	0.37%	0.030%
49	14.615	1971	1977	1991	rBV	738945	1274090	19.34%	1.584%
50	14.715	1992	1994	2000	rVB5	10117	18782	0.29%	0.023%
51	14.821	2007	2012	2020	rVB8	14936	39415	0.60%	0.049%
52	14.992	2033	2041	2042	rBV4	4787	9335	0.14%	0.012%
53	15.198	2071	2076	2079	rBV	40007	54861	0.83%	0.068%
54	15.233	2079	2082	2089	rVB2	50428	84530	1.28%	0.105%
55	15.357	2098	2103	2105	rBV	102182	121762	1.85%	0.151%
56	15.404	2105	2111	2117	rVB	4110953	5935258	90.10%	7.380%
57	15.527	2126	2132	2143	rBV	1021495	1410549	21.41%	1.754%
58	15.639	2147	2151	2156	rVV2	56280	87004	1.32%	0.108%
59	15.698	2158	2161	2164	rVB5	7421	7668	0.12%	0.010%
60	15.809	2176	2180	2184	rVB3	19184	23552	0.36%	0.029%
61	15.868	2184	2190	2195	rBV7	9067	15556	0.24%	0.019%
62	15.951	2199	2204	2206	rBV4	11954	19167	0.29%	0.024%
63	16.074	2222	2225	2228	rBV2	8880	9763	0.15%	0.012%
64	16.115	2228	2232	2239	rVV7	21353	41684	0.63%	0.052%
65	16.186	2241	2244	2248	rVB4	13244	16948	0.26%	0.021%
66	16.233	2248	2252	2257	rBV6	7536	15034	0.23%	0.019%
67	16.292	2259	2262	2267	rVB4	16241	24136	0.37%	0.030%
68	16.451	2287	2289	2292	rBV4	6966	8464	0.13%	0.011%
69	16.556	2305	2307	2311	rVB4	9458	10378	0.16%	0.013%
70	16.604	2311	2315	2323	rBV	88785	114946	1.75%	0.143%
71	16.904	2363	2366	2368	rBV3	14690	13261	0.20%	0.016%

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72	16.951	2370	2374	2376	rBV4	10983	16424	0.25%	0.020%
73	17.156	2402	2409	2413	rBV2	2348373	3395033	51.54%	4.222%
74	17.198	2413	2416	2420	rVV	154256	205206	3.12%	0.255%
75	17.256	2420	2426	2436	rVB	4350777	6088446	92.43%	7.571%
76	17.445	2454	2458	2464	rVB6	17123	34446	0.52%	0.043%
77	17.639	2489	2491	2493	rBV3	10931	9169	0.14%	0.011%
78	17.674	2493	2497	2500	rVB	74552	86893	1.32%	0.108%
79	18.045	2554	2560	2570	rBV2	537483	924971	14.04%	1.150%
80	18.115	2570	2572	2577	rVB	42509	63396	0.96%	0.079%
81	18.333	2607	2609	2613	rVB4	21987	25916	0.39%	0.032%
82	18.615	2654	2657	2662	rVB	67676	87577	1.33%	0.109%
83	19.180	2750	2753	2755	rBV	72103	91034	1.38%	0.113%
84	19.209	2755	2758	2766	rVB	392356	543291	8.25%	0.676%
85	19.327	2774	2778	2783	rBV	197549	290087	4.40%	0.361%
86	19.421	2790	2794	2801	rBV3	80373	122776	1.86%	0.153%
87	19.550	2810	2816	2827	rBV	4500538	6587128	100.00%	8.191%
88	20.115	2910	2912	2916	rVB	69031	73236	1.11%	0.091%
89	20.580	2989	2991	2996	rVB	73712	73432	1.11%	0.091%
90	20.891	3041	3044	3051	rBV	236991	286187	4.34%	0.356%
91	21.050	3067	3071	3079	rBV2	491776	687348	10.43%	0.855%
92	21.339	3114	3120	3124	rBV	2283523	3144745	47.74%	3.910%
93	21.480	3142	3144	3149	rVB2	180346	214043	3.25%	0.266%
94	21.921	3216	3219	3222	rBV	260116	294905	4.48%	0.367%
95	22.391	3296	3299	3303	rBV	383628	472281	7.17%	0.587%
96	22.903	3383	3386	3392	rBV2	400079	605492	9.19%	0.753%
97	23.468	3476	3482	3495	rVB	2976469	5775027	87.67%	7.181%
98	23.615	3501	3507	3515	rVB	1379322	2608670	39.60%	3.244%

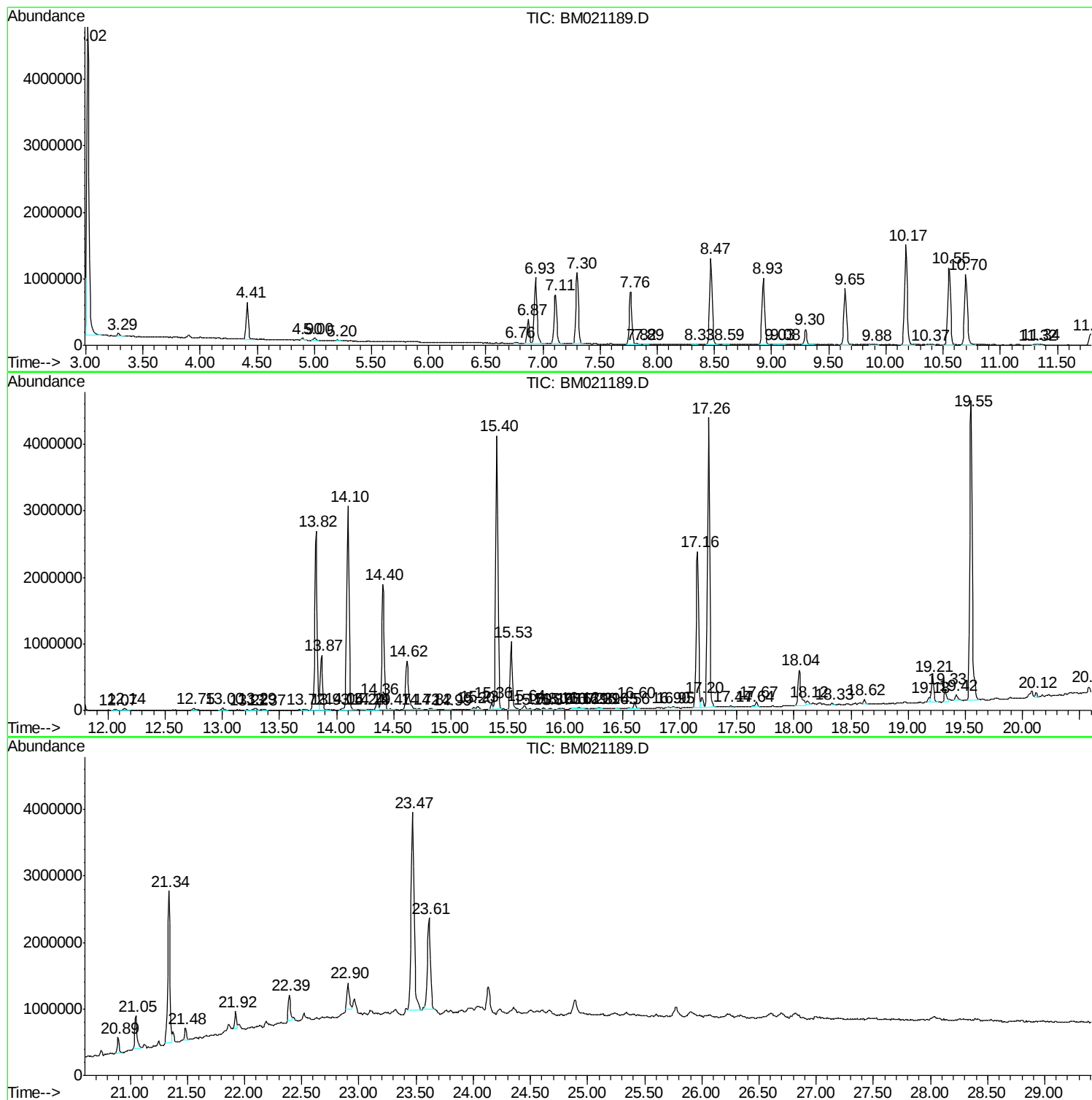
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ClientSampled :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

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



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ALS Vial : 38 Sample Multiplier: 1

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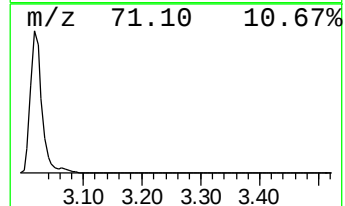
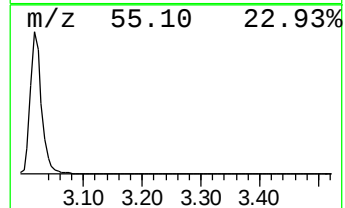
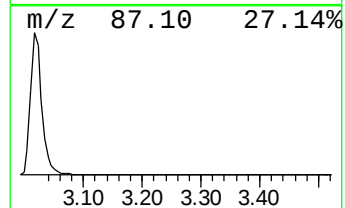
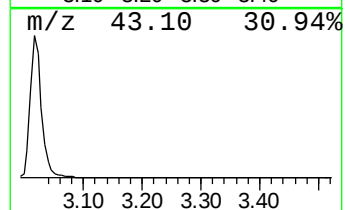
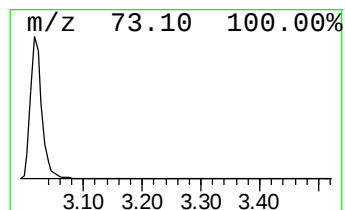
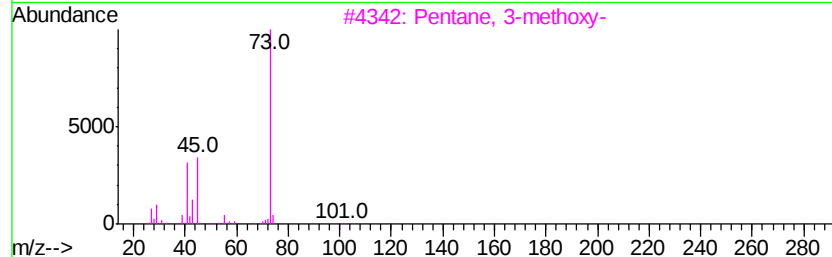
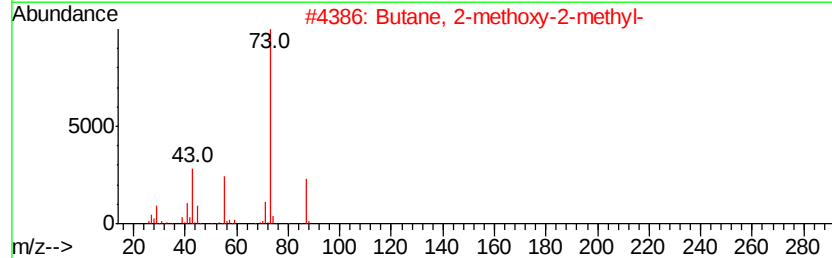
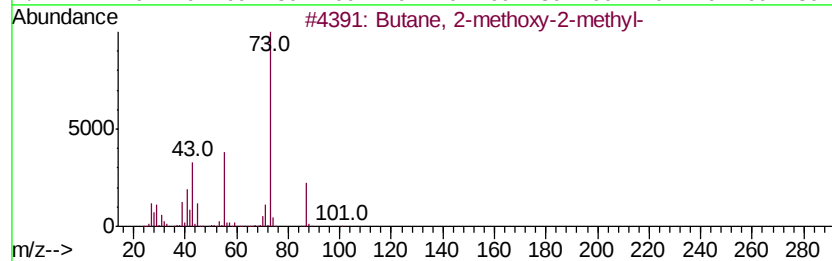
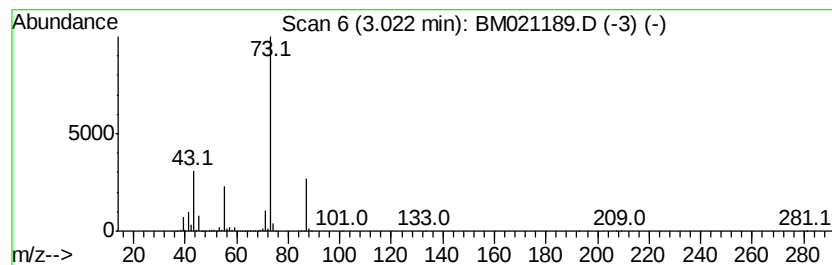
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

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	90.26 ng/ul	5830700	1,4-Dichlorobenzene-d4	7.77

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	78
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4		Borane, dimethoxy-	74	C2H7BO2	004542-61-4	9
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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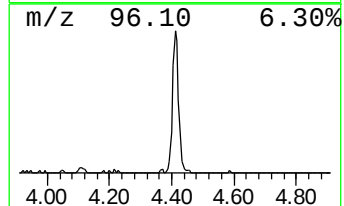
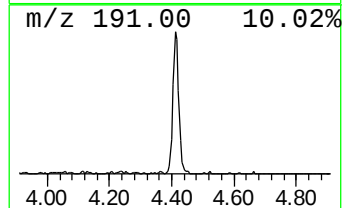
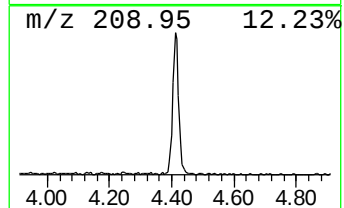
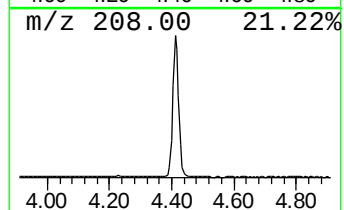
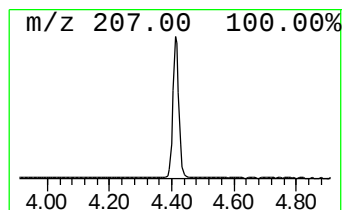
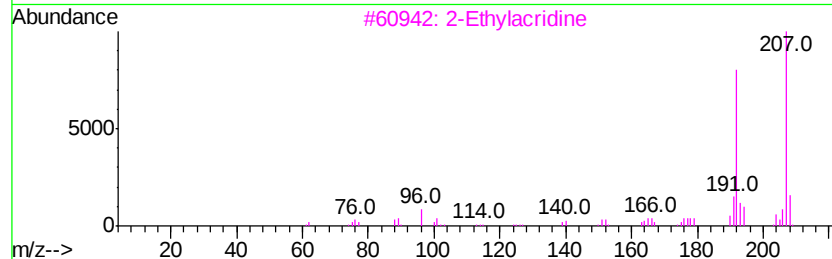
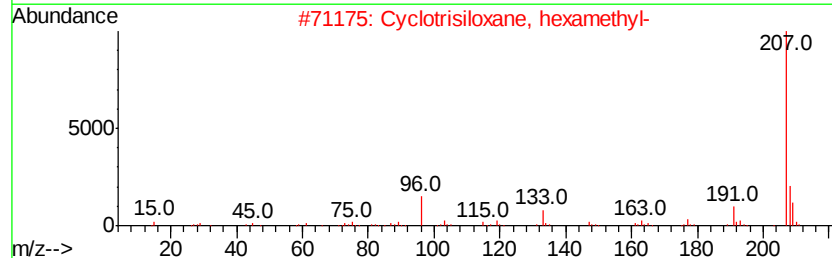
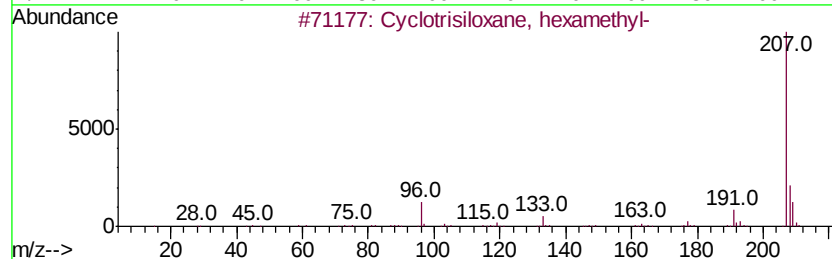
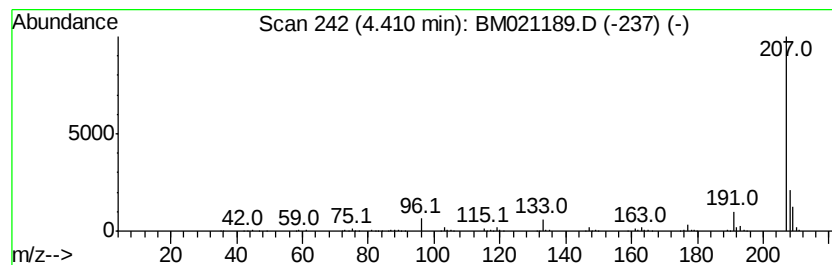
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Cyclotrisiloxane, hexamethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.41	11.76 ng/ul	759778	1,4-Dichlorobenzene-d4	7.77

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	91
2			Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	90
3			2-Ethylacridine	207	C15H13N	055751-83-2	42
4			1H-Indole, 1-methyl-2-phenyl-	207	C15H13N	003558-24-5	39
5			Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	37



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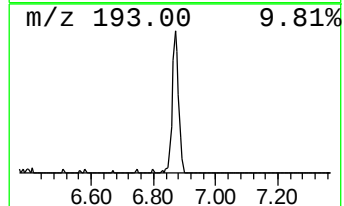
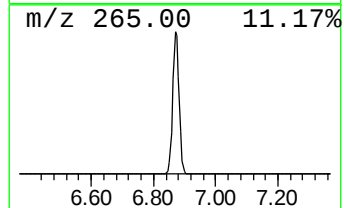
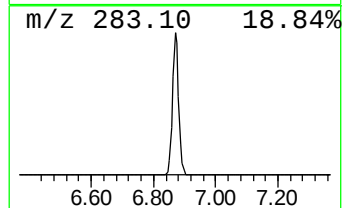
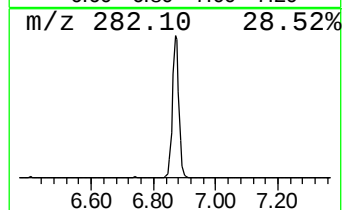
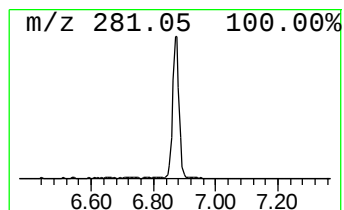
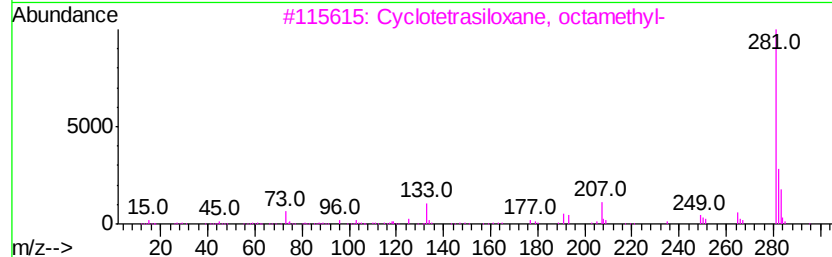
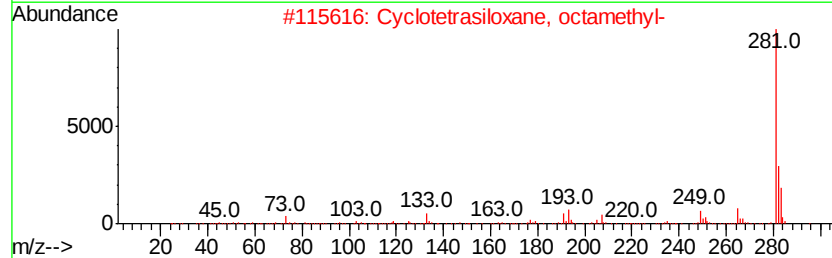
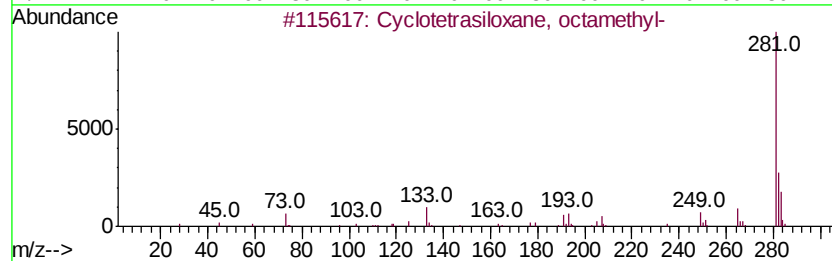
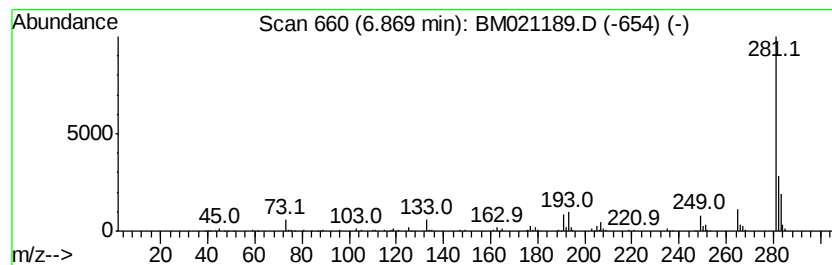
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.87	8.02 ng/ul	518367	1,4-Dichlorobenzene-d4	7.77

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	91
3		Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	83
4		4-Nitro-4'-chlorodiphenylsulfoxide	281	C12H8ClNO3S	024535-53-3	50
5		7H-Dibenzo[b,g]carbazole, 7-methyl-	281	C21H15N	003557-49-1	50



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062519\
Data File : BM021189.D
Acq On : 26 Jun 2019 13:27
Operator : HP/JU
Sample : K3501-05
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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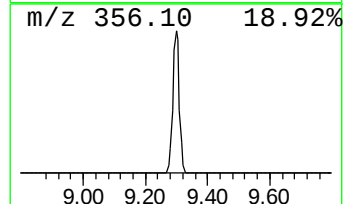
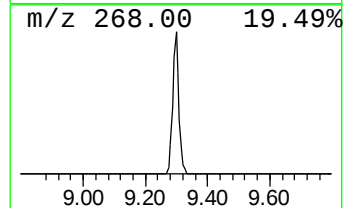
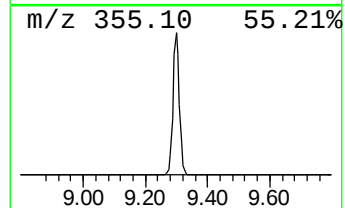
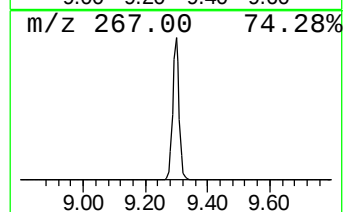
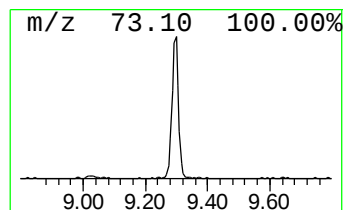
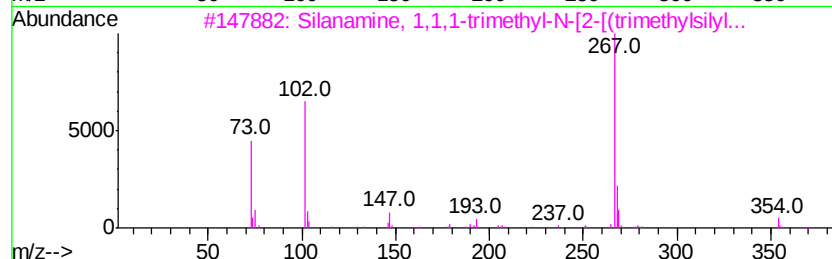
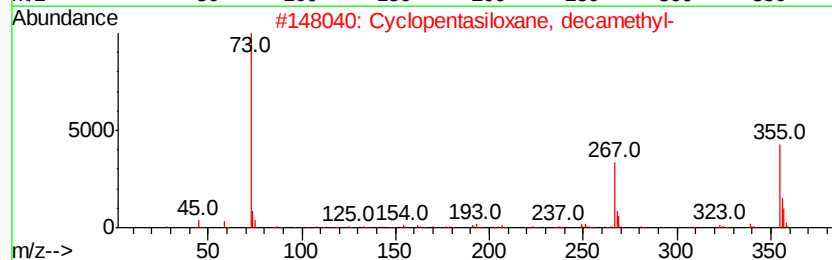
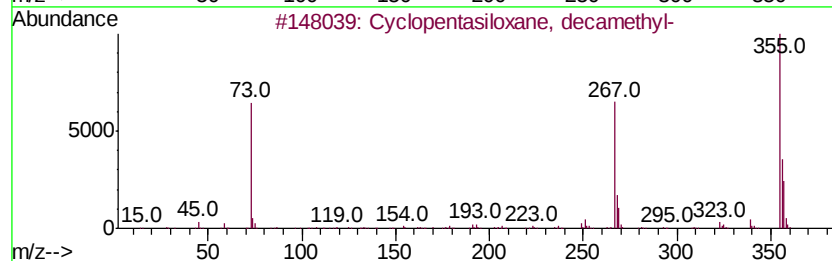
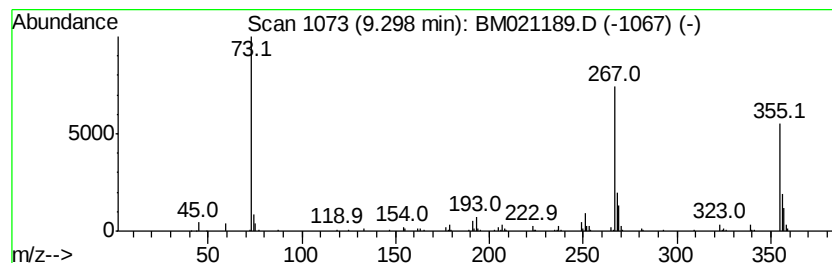
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Cyclopentasiloxane, decamet... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.30	3.36 ng/ul	331909	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		Silanamine, 1,1,1-trimethyl-N-[2...	369	C17H35N02Si3	068595-60-8	50
4		Benzaldehyde, 2,4-bis(trimethyls...	282	C13H22O3Si2	033617-38-8	47
5		4-Hydroxymandelic acid, ethyl es...	340	C16H28O4Si2	1000071-53-3	47



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062519\
Data File : BM021189.D
Acq On : 26 Jun 2019 13:27
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Sample : K3501-05
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ClientSampleId :
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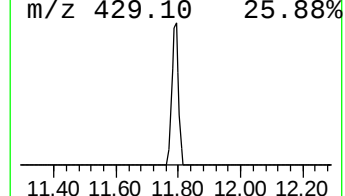
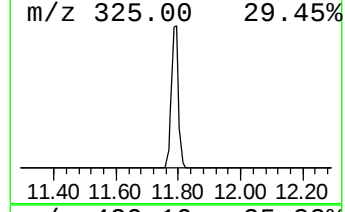
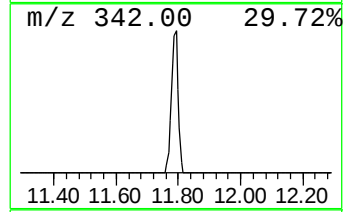
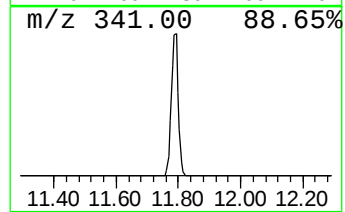
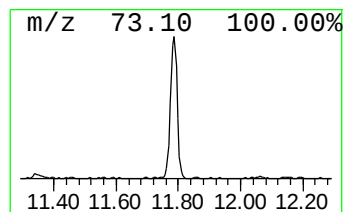
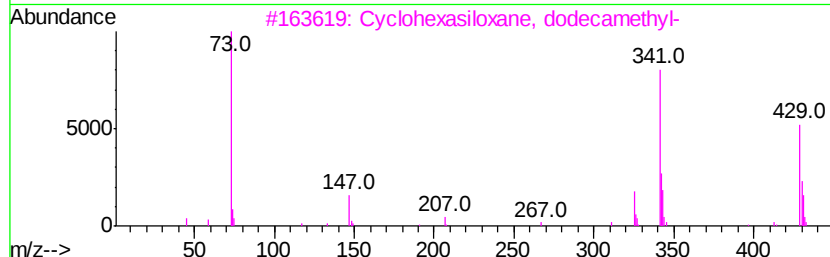
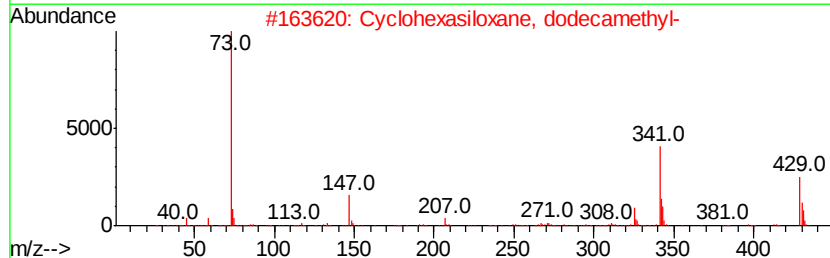
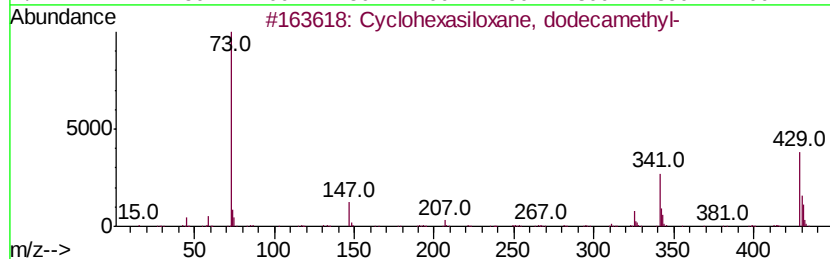
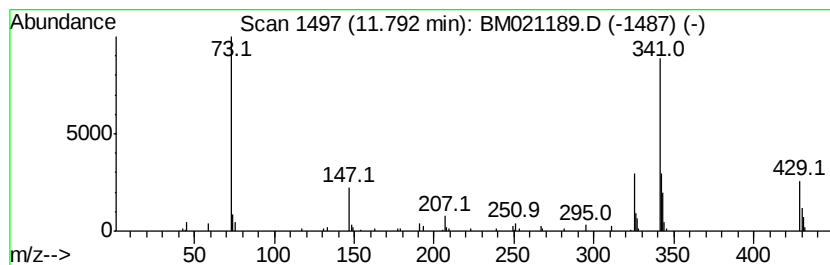
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Cyclohexasiloxane, dodecane... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.79	2.37 ng/ul	233874	Naphthalene-d8	10.55

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexasiloxane, dodecamethyl-	444	C12H36O6Si6	000540-97-6	91
2		Cyclohexasiloxane, dodecamethyl-	444	C12H36O6Si6	000540-97-6	87
3		Cyclohexasiloxane, dodecamethyl-	444	C12H36O6Si6	000540-97-6	87
4		Acetic acid, [bis[(trimethylsilyl...	356	C11H29O5PSi3	053044-27-2	23
5		Fluoren-9-ol, 3,6-dimethoxy-9-(2...	342	C23H18O3	1000217-31-2	16



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062519\
Data File : BM021189.D
Acq On : 26 Jun 2019 13:27
Operator : HP/JU
Sample : K3501-05
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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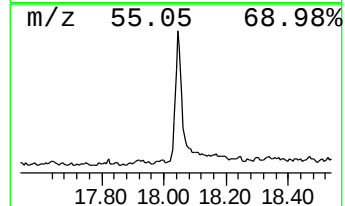
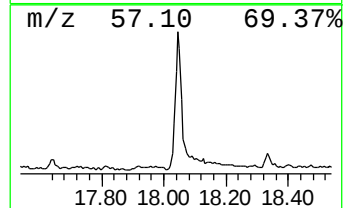
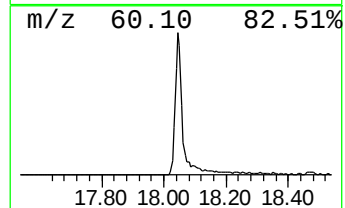
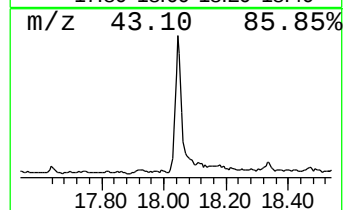
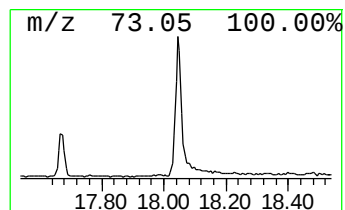
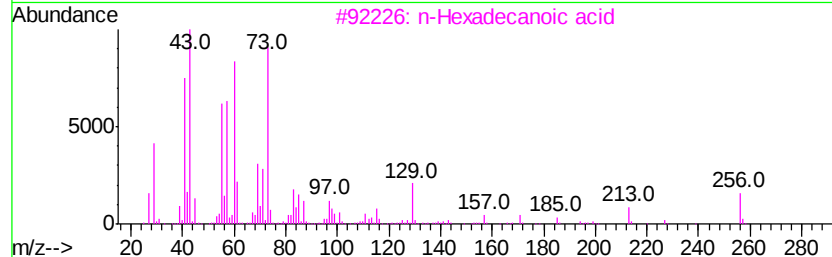
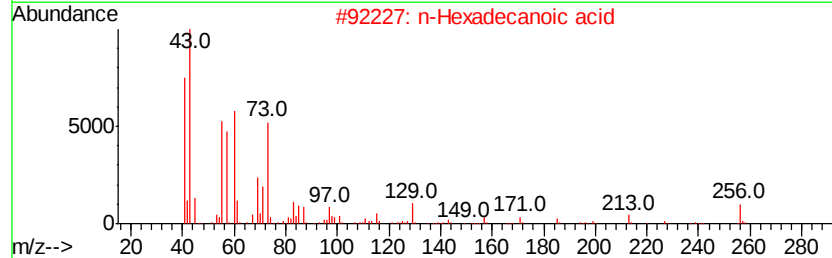
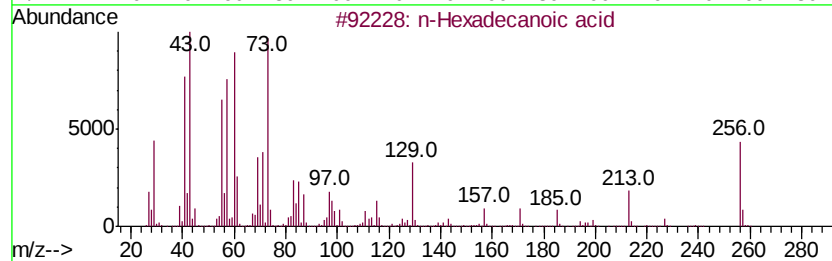
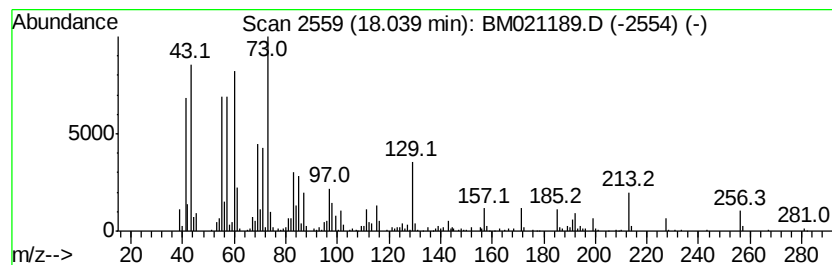
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.04	5.45 ng/ul	924971	Phenanthrene-d10	17.16

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98	
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97	
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	86	
4	Tridecanoic acid	214	C13H26O2	000638-53-9	76	
5	Pentadecanoic acid	242	C15H30O2	001002-84-2	68	



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062519\
Data File : BM021189.D
Acq On : 26 Jun 2019 13:27
Operator : HP/JU
Sample : K3501-05
Misc :
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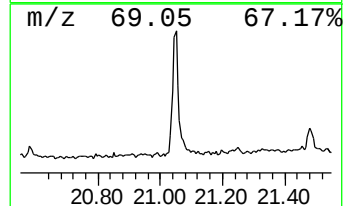
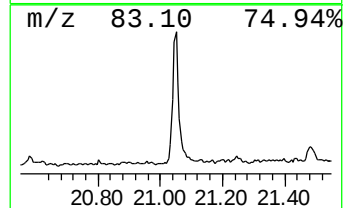
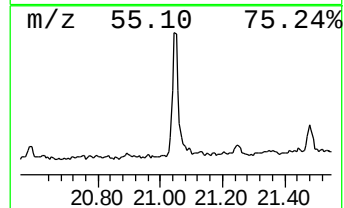
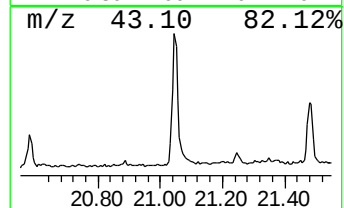
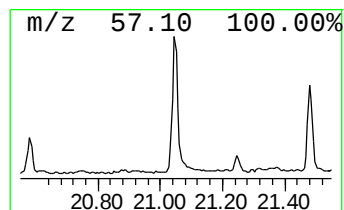
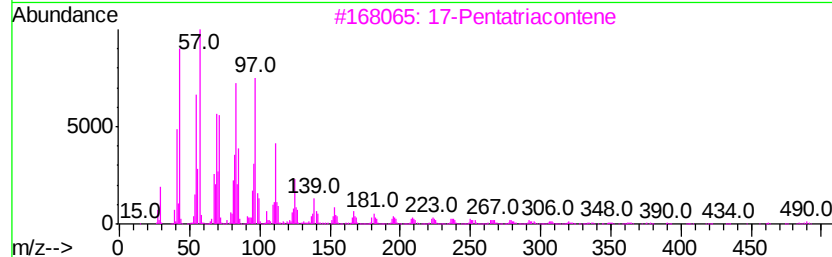
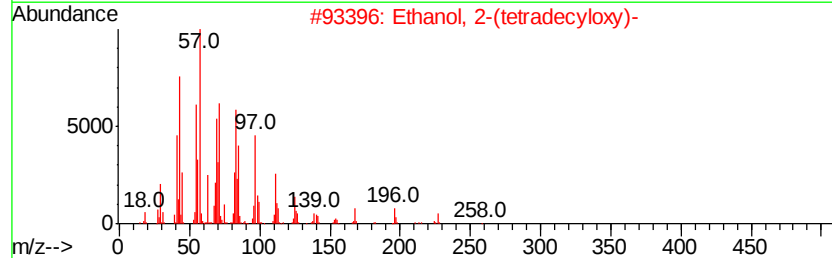
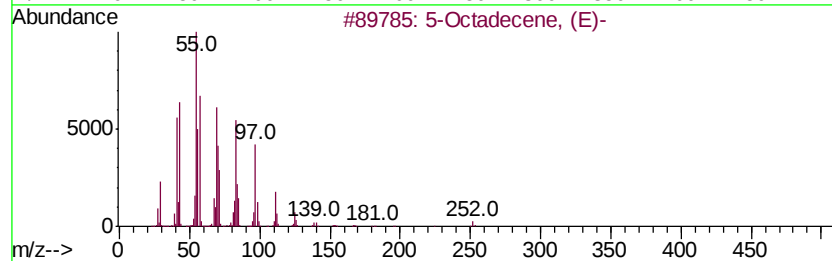
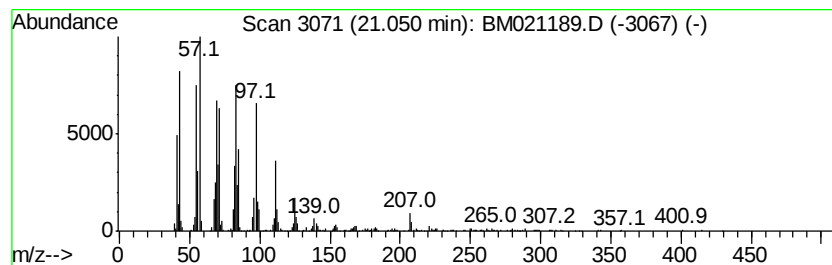
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Cyclic21.05 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.05	4.37 ng/ul	687348	Chrysene-d12	21.34	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Octadecene, (E)-	252	C18H36	007206-21-5	94
2	Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	91
3	17-Pentatriacontene	491	C35H70	006971-40-0	91
4	1-Docosene	308	C22H44	001599-67-3	89
5	Heptafluorobutanoic acid, heptad...	452	C21H35F7O2	1000282-97-3	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062519\
Data File : BM021189.D
Acq On : 26 Jun 2019 13:27
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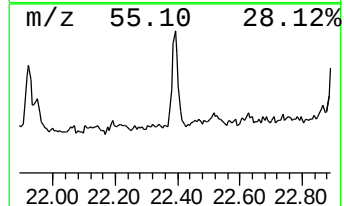
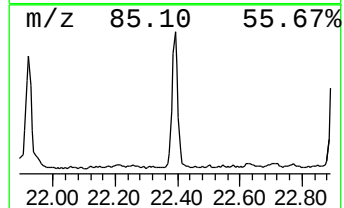
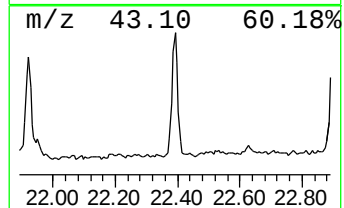
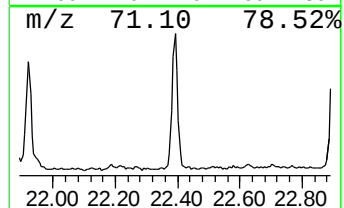
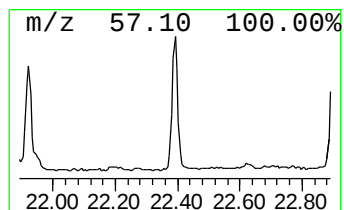
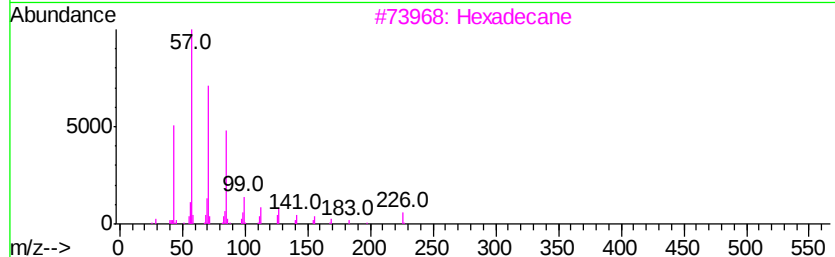
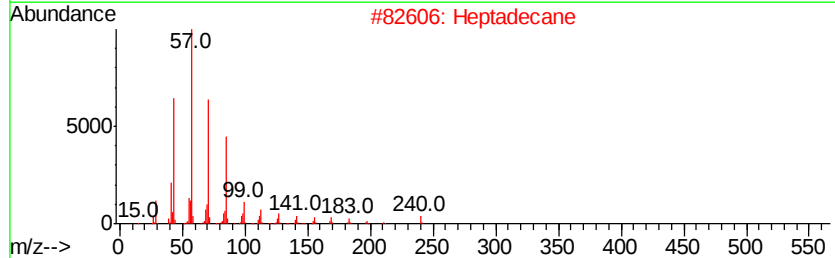
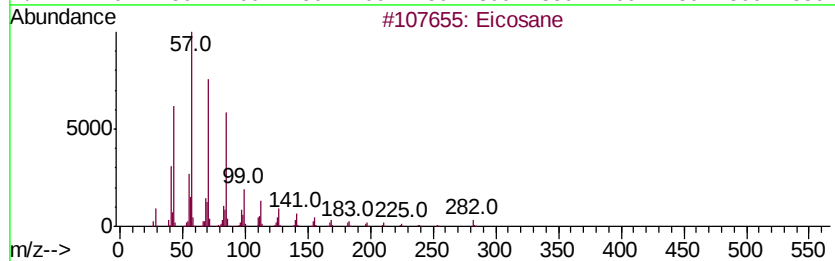
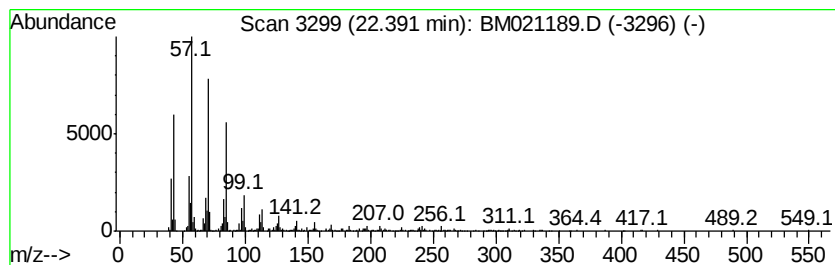
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.39	3.00 ng/ul	472281	Chrysene-d12	21.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	96
2		Heptadecane	240	C17H36	000629-78-7	94
3		Hexadecane	226	C16H34	000544-76-3	93
4		Nonadecane	268	C19H40	000629-92-5	93
5		Heneicosane	296	C21H44	000629-94-7	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM062519\
Data File : BM021189.D
Acq On : 26 Jun 2019 13:27
Operator : HP/JU
Sample : K3501-05
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_M
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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.02	90.3	ng/ul	5830700	1	7.77	1291950	20.0
Cyclotrisiloxane,...	4.41	11.8	ng/ul	759778	1	7.77	1291950	20.0
Cyclotetrasiloxan...	6.87	8.0	ng/ul	518367	1	7.77	1291950	20.0
Cyclopentasiloxan...	9.30	3.4	ng/ul	331909	2	10.55	1975640	20.0
Cyclohexasiloxane...	11.79	2.4	ng/ul	233874	2	10.55	1975640	20.0
n-Hexadecanoic acid	18.04	5.5	ng/ul	924971	4	17.16	3395030	20.0
(DEL) Alkane: Cyc...	21.05	4.4	ng/ul	687348	5	21.34	3144750	20.0
(DEL) Alkane: Str...	22.39	3.0	ng/ul	472281	5	21.34	3144750	20.0