

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062719\
 Data File : BM021218.D
 Acq On : 27 Jun 2019 15:56
 Operator : HP/JU
 Sample : K3502-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C5AD8

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	19	rVB	2957558	3652029	55.24%	4.222%
2	4.410	238	242	247	rVB	284017	368766	5.58%	0.426%
3	6.439	583	587	595	rVB2	32523	52053	0.79%	0.060%
4	6.710	628	633	636	rBV4	23235	36730	0.56%	0.042%
5	6.745	636	639	650	rVB5	28883	55057	0.83%	0.064%
6	6.869	654	660	665	rBV	178733	253642	3.84%	0.293%
7	6.934	665	671	684	rVB	683212	1154566	17.46%	1.335%
8	7.057	687	692	695	rVV2	32539	58454	0.88%	0.068%
9	7.104	695	700	709	rVB	594039	916509	13.86%	1.059%
10	7.292	726	732	744	rBV	736804	1193412	18.05%	1.380%
11	7.763	805	812	818	rBV	892927	1400762	21.19%	1.619%
12	7.892	828	834	840	rVB	35717	54632	0.83%	0.063%
13	8.463	926	931	940	rVB	689160	1138670	17.22%	1.316%
14	8.922	1001	1009	1017	rBV	749736	1292323	19.55%	1.494%
15	8.998	1017	1022	1030	rVV	118993	198716	3.01%	0.230%
16	9.139	1043	1046	1054	rVB3	20721	32500	0.49%	0.038%
17	9.251	1058	1065	1069	rVV	418333	665140	10.06%	0.769%
18	9.292	1069	1072	1080	rVB	114700	160556	2.43%	0.186%
19	9.422	1088	1094	1101	rBV2	90579	140996	2.13%	0.163%
20	9.639	1124	1131	1144	rBV	680289	1117372	16.90%	1.292%
21	9.969	1182	1187	1192	rBV2	36819	61855	0.94%	0.072%
22	10.175	1214	1222	1234	rBV	1040215	1808834	27.36%	2.091%
23	10.551	1278	1286	1293	rBV	1335463	2215611	33.51%	2.561%
24	10.698	1304	1311	1325	rBV	600380	1158781	17.53%	1.340%
25	11.780	1489	1495	1505	rBV	80118	123821	1.87%	0.143%
26	11.910	1510	1517	1524	rVV2	44111	70233	1.06%	0.081%
27	13.715	1820	1824	1830	rVB3	28144	41935	0.63%	0.048%
28	13.815	1830	1841	1846	rBV	2300833	3282899	49.65%	3.795%
29	13.863	1846	1849	1856	rVB	574448	760139	11.50%	0.879%
30	14.098	1883	1889	1904	rVB	2534683	3710170	56.12%	4.289%
31	14.404	1934	1941	1948	rVV2	2219295	3326314	50.31%	3.845%
32	14.468	1948	1952	1958	rVB	86632	129642	1.96%	0.150%
33	14.615	1971	1977	1991	rVV	552206	1018819	15.41%	1.178%
34	14.804	1999	2009	2018	rVV3	49998	137355	2.08%	0.159%

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Integration Parameters: LSCINT.P

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

35	15.192	2071	2075	2079	rBV	36206	50538	0.76%	0.058%
36	15.357	2098	2103	2104	rBV	45374	56364	0.85%	0.065%
37	15.398	2104	2110	2116	rVV	3542716	5015650	75.86%	5.798%
38	15.457	2116	2120	2125	rVB	72427	108935	1.65%	0.126%
39	15.527	2125	2132	2138	rBV	810981	1144071	17.30%	1.323%
40	15.639	2144	2151	2159	rVB6	65760	132111	2.00%	0.153%
41	15.745	2165	2169	2177	rVB	46810	75579	1.14%	0.087%
42	15.892	2191	2194	2202	rVV	41871	75264	1.14%	0.087%
43	15.986	2205	2210	2215	rVB5	18932	36554	0.55%	0.042%
44	16.109	2226	2231	2239	rVB7	36984	91214	1.38%	0.105%
45	16.456	2279	2290	2295	rBV5	36567	99273	1.50%	0.115%
46	16.598	2310	2314	2319	rVB2	60268	92445	1.40%	0.107%
47	16.656	2319	2324	2327	rBV	84946	117346	1.77%	0.136%
48	16.809	2346	2350	2357	rVB3	40222	65987	1.00%	0.076%
49	16.903	2357	2366	2369	rBV5	46841	114440	1.73%	0.132%
50	16.968	2374	2377	2385	rVB	45368	73164	1.11%	0.085%
51	17.151	2402	2408	2412	rBV2	2857994	4058381	61.38%	4.691%
52	17.192	2412	2415	2420	rVV	739536	1011418	15.30%	1.169%
53	17.251	2420	2425	2435	rVB	3641479	5200817	78.66%	6.012%
54	17.562	2470	2478	2485	rBV3	46442	126560	1.91%	0.146%
55	17.668	2493	2496	2503	rVB4	43710	55858	0.84%	0.065%
56	17.980	2546	2549	2553	rBV3	54531	72676	1.10%	0.084%
57	18.045	2553	2560	2563	rVV2	531209	926522	14.01%	1.071%
58	18.074	2563	2565	2570	rVV	242968	312965	4.73%	0.362%
59	18.115	2570	2572	2575	rVV	56282	70789	1.07%	0.082%
60	18.156	2575	2579	2584	rVB2	54100	86082	1.30%	0.100%
61	18.221	2584	2590	2594	rBV2	137742	249938	3.78%	0.289%
62	18.256	2594	2596	2602	rVB	91204	109036	1.65%	0.126%
63	18.345	2605	2611	2615	rBV4	130507	213081	3.22%	0.246%
64	18.533	2638	2643	2646	rBV	84099	111131	1.68%	0.128%
65	18.574	2646	2650	2654	rVV	31834	39186	0.59%	0.045%
66	18.774	2680	2684	2689	rVV4	38209	61503	0.93%	0.071%
67	18.827	2689	2693	2695	rVV	30562	39269	0.59%	0.045%
68	18.862	2696	2699	2703	rVB3	31873	39101	0.59%	0.045%
69	18.945	2708	2713	2715	rBV	62443	94925	1.44%	0.110%
70	19.009	2720	2724	2727	rBV4	42686	51980	0.79%	0.060%
71	19.086	2733	2737	2744	rVB5	52041	106140	1.61%	0.123%

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Integration Parameters: LSCINT.P

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72	19.209	2753	2758	2765	rVB	983103	1295443	19.59%	1.498%
73	19.321	2772	2777	2786	rBV3	240138	373090	5.64%	0.431%
74	19.421	2789	2794	2803	rVB5	46587	137981	2.09%	0.160%
75	19.544	2809	2815	2828	rBV2	4138231	6611480	100.00%	7.643%
76	19.644	2829	2832	2839	rVB2	78622	131673	1.99%	0.152%
77	19.750	2847	2850	2853	rBV	51215	83682	1.27%	0.097%
78	19.780	2853	2855	2858	rVB2	68120	66108	1.00%	0.076%
79	19.897	2870	2875	2882	rBV4	72484	201777	3.05%	0.233%
80	20.074	2894	2905	2909	rBV4	144359	357942	5.41%	0.414%
81	20.168	2918	2921	2925	rBV	46394	64644	0.98%	0.075%
82	20.227	2925	2931	2935	rBV2	100949	191908	2.90%	0.222%
83	20.368	2952	2955	2958	rBV	61932	66045	1.00%	0.076%
84	20.421	2959	2964	2971	rVV3	125024	214436	3.24%	0.248%
85	20.580	2988	2991	2995	rVB	93678	102239	1.55%	0.118%
86	20.739	3015	3018	3024	rBV5	84428	122253	1.85%	0.141%
87	20.821	3029	3032	3036	rVV	64656	81831	1.24%	0.095%
88	21.044	3066	3070	3078	rVB3	394889	576816	8.72%	0.667%
89	21.339	3113	3120	3124	rBV	2875534	4099779	62.01%	4.739%
90	21.374	3124	3126	3132	rVB	308090	350419	5.30%	0.405%
91	21.480	3141	3144	3153	rVB2	201437	246043	3.72%	0.284%
92	21.921	3216	3219	3222	rBV	260451	276875	4.19%	0.320%
93	22.385	3295	3298	3303	rBV2	368339	482622	7.30%	0.558%
94	22.621	3334	3338	3344	rBV	1289899	1778392	26.90%	2.056%
95	22.903	3382	3386	3389	rBV	501919	790247	11.95%	0.914%
96	22.956	3390	3395	3407	rVB	3011789	5652556	85.50%	6.534%
97	23.468	3475	3482	3498	rVB	2519892	5034357	76.15%	5.820%
98	23.609	3500	3506	3523	rVB	1732730	3420847	51.74%	3.954%
99	23.797	3534	3538	3547	rVB2	241511	415017	6.28%	0.480%
100	24.127	3589	3594	3603	rVB	597760	1103992	16.70%	1.276%

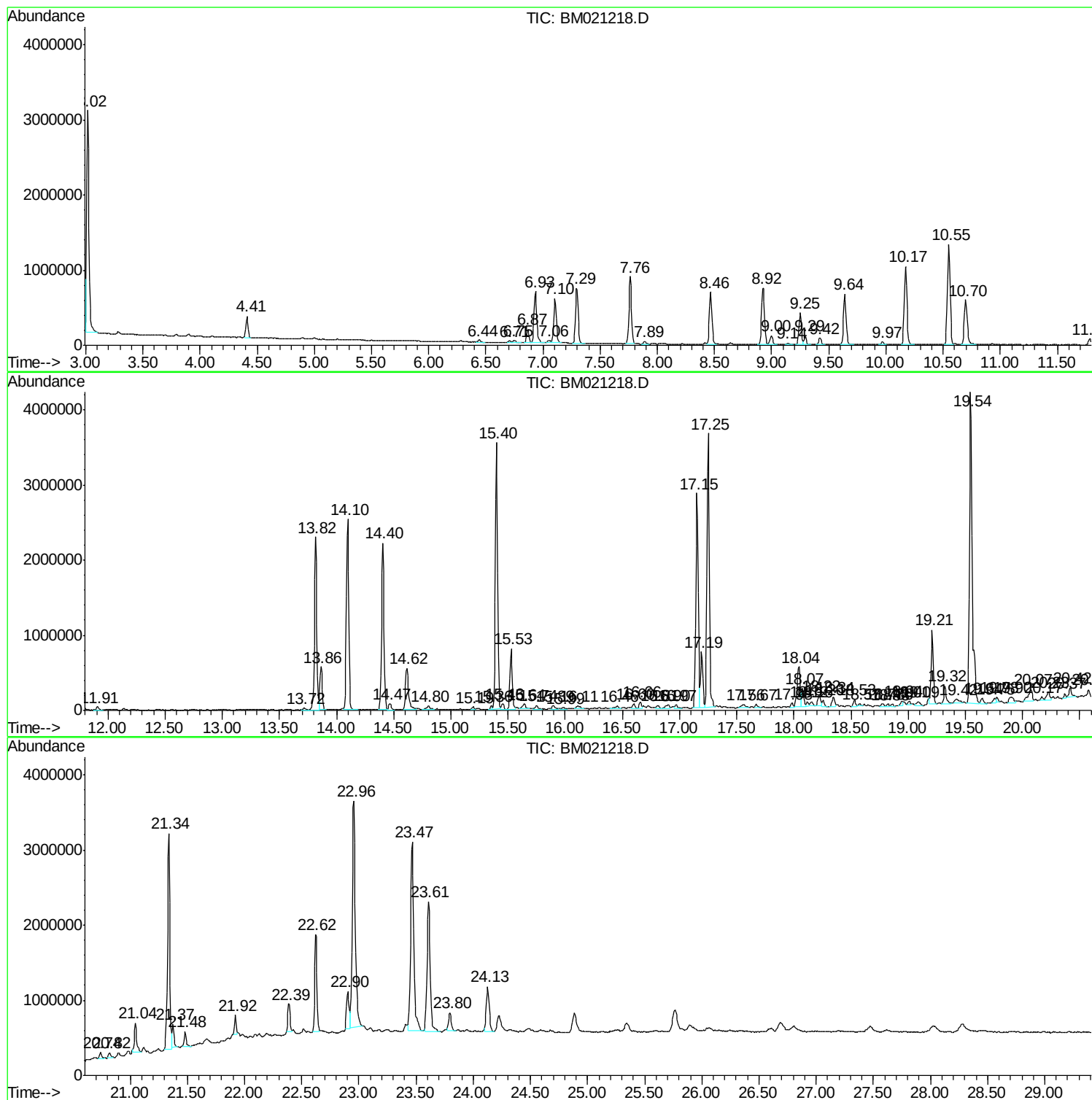
Sum of corrected areas: 86506080

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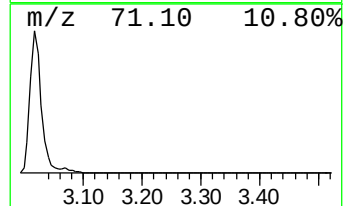
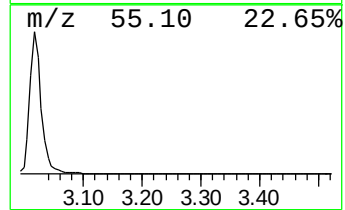
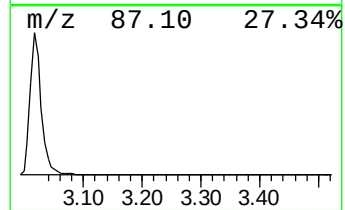
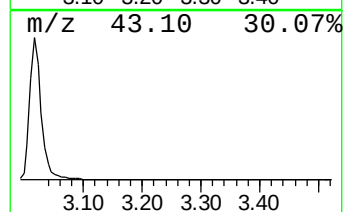
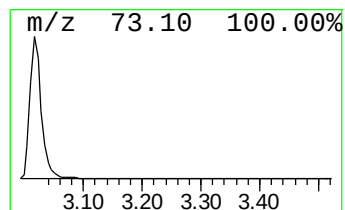
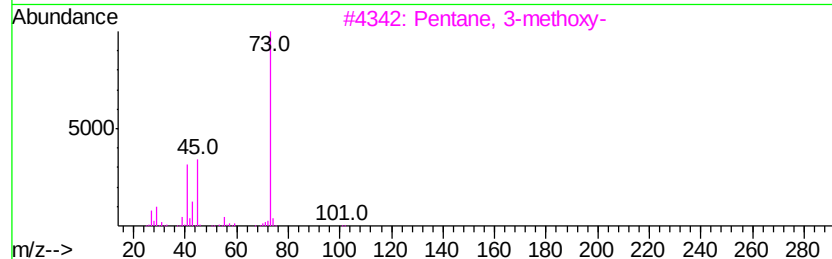
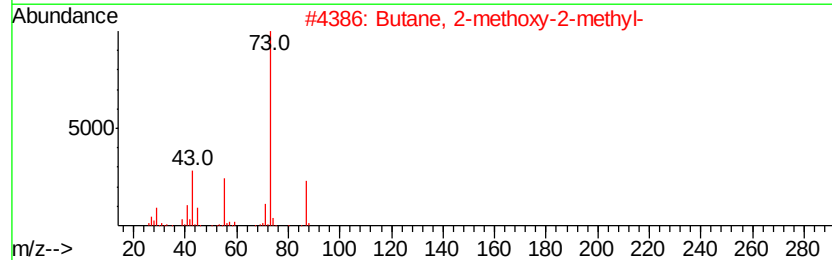
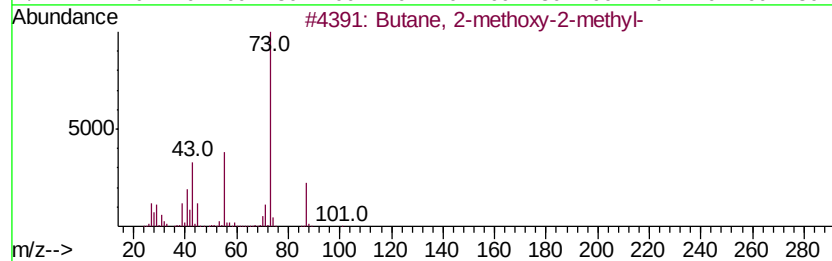
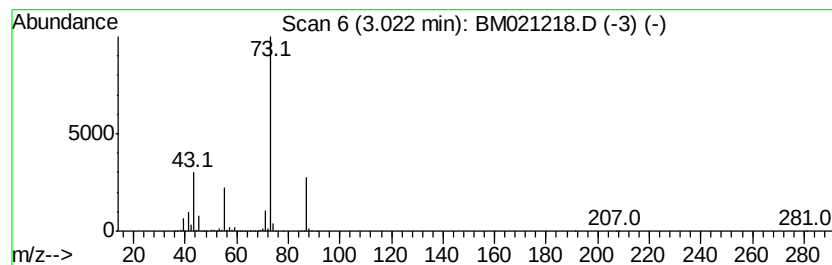
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.02	52.14 ng/ul	3652030	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	78
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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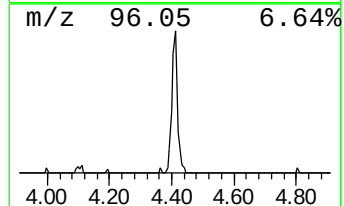
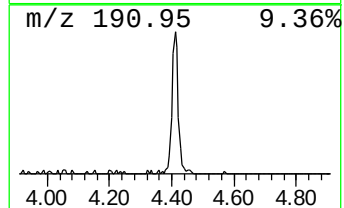
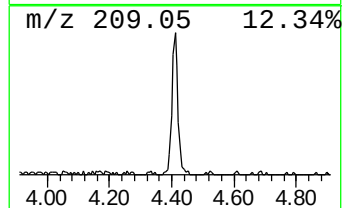
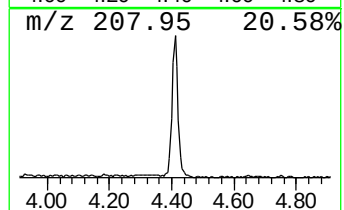
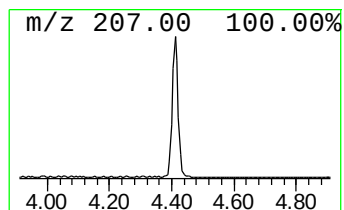
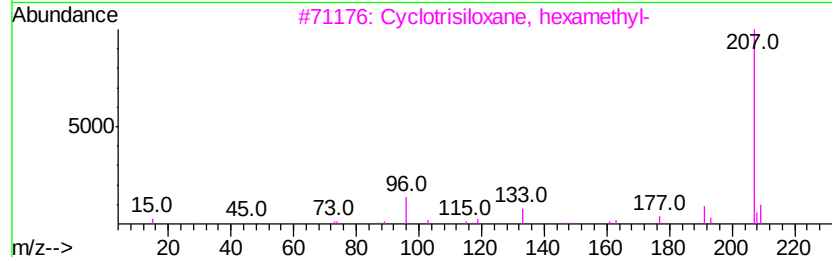
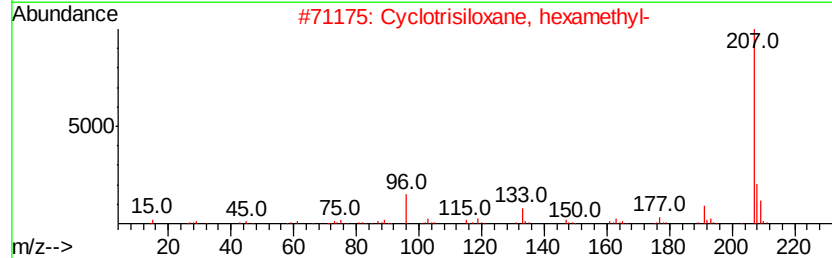
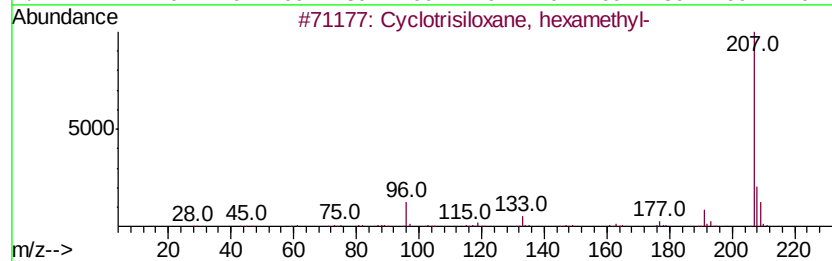
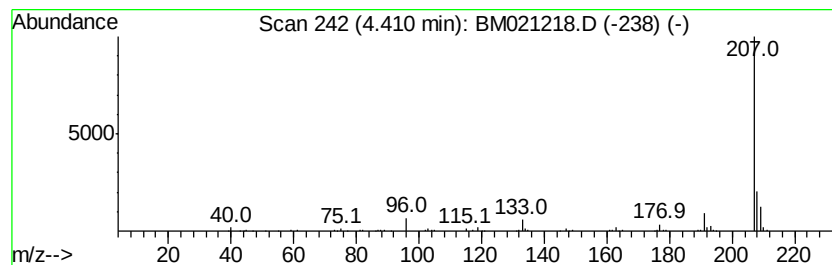
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Cyclotrisiloxane, hexamethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.41	5.27 ng/ul	368766	1,4-Dichlorobenzene-d4	7.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	91
2		Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	90
3		Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	72
4		1H-Indole, 5-methyl-2-phenyl-	207	C15H13N	013228-36-9	39
5		1H-Indole, 1-methyl-2-phenyl-	207	C15H13N	003558-24-5	39



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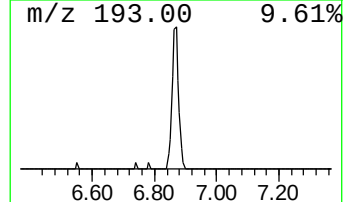
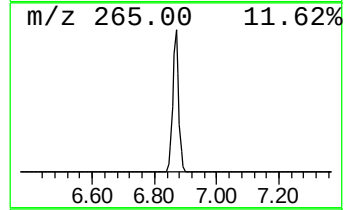
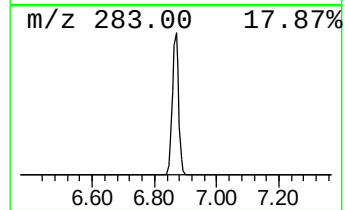
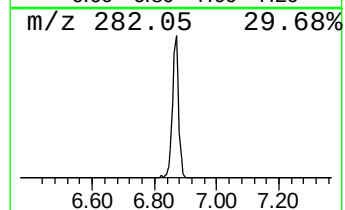
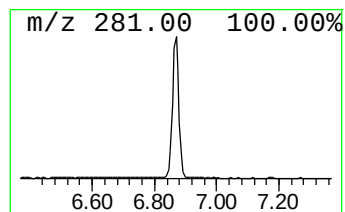
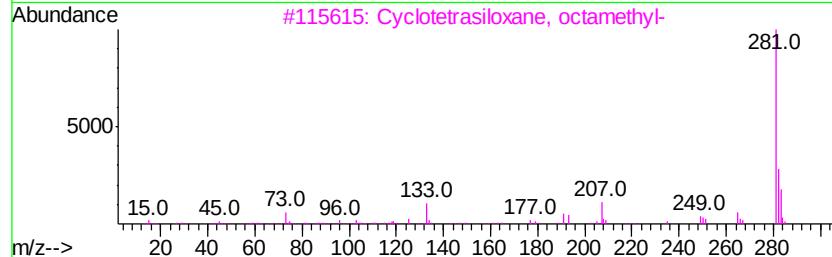
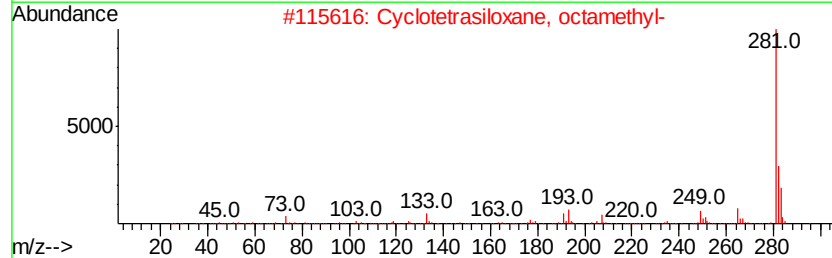
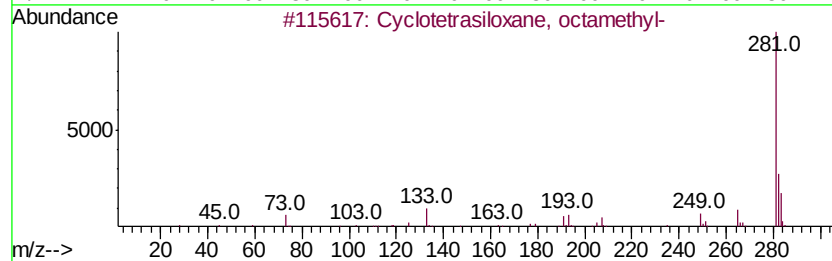
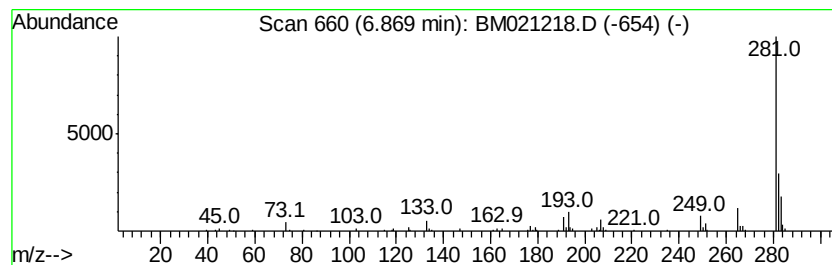
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.87	3.62 ng/ul	253642	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	91
3		Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	74
4		Benzene, 1-phenyl-4-(2-cyano-2-p...	281	C21H15N	027869-56-3	59
5		Benzoic acid, 3-methyl-2-trimeth...	296	C14H24O3Si2	1000153-57-1	53



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Data File : BM021218.D
Acq On : 27 Jun 2019 15:56
Operator : HP/JU
Sample : K3502-08
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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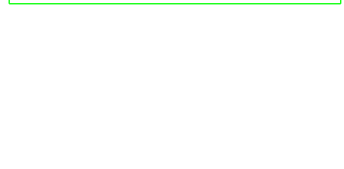
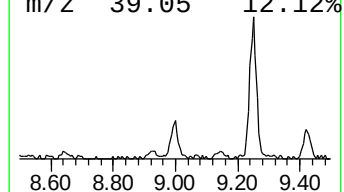
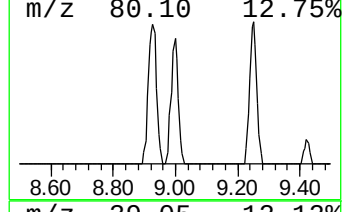
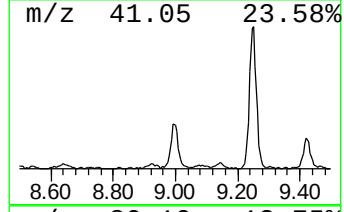
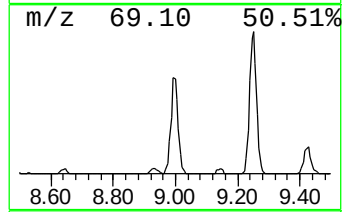
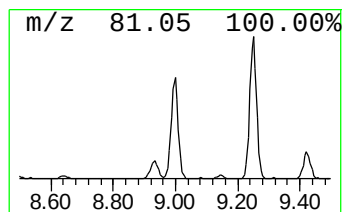
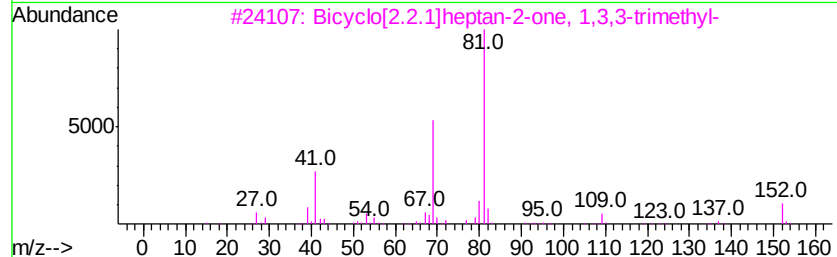
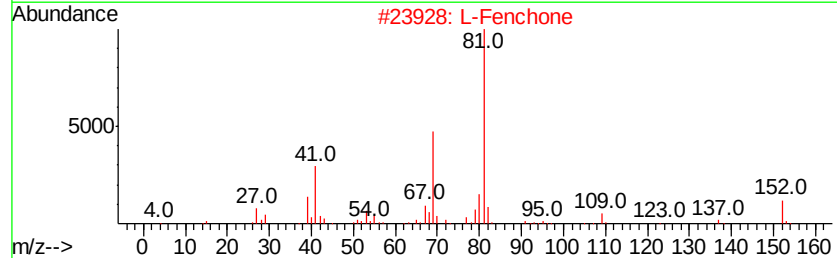
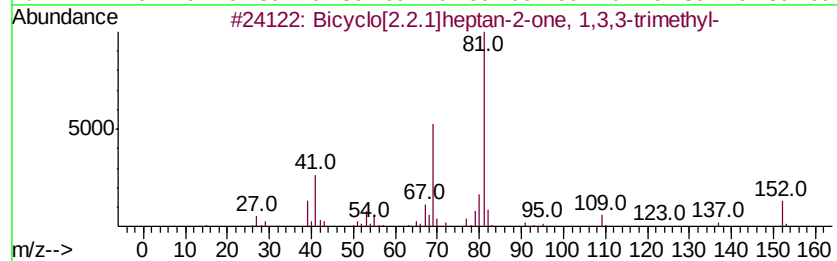
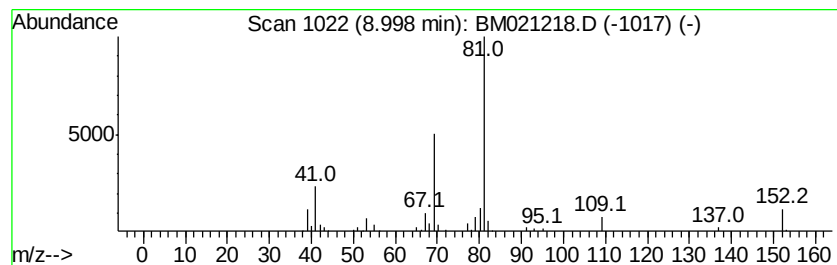
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Bicyclo[2.2.1]heptan-2-one, ... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.00	2.84 ng/ul	198716	1,4-Dichlorobenzene-d4	7.76

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bicyclo[2.2.1]heptan-2-one, 1,3,...	152	C10H16O	001195-79-5	94
2			L-Fenchone	152	C10H16O	000126-21-6	91
3			Bicyclo[2.2.1]heptan-2-one, 1,3,...	152	C10H16O	004695-62-9	91
4			Bicyclo[2.2.1]heptan-2-one, 1,3,...	152	C10H16O	001195-79-5	91
5			Bicyclo[2.2.1]heptan-2-one, 1,3,...	152	C10H16O	001195-79-5	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062719\
Data File : BM021218.D
Acq On : 27 Jun 2019 15:56
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Sample : K3502-08
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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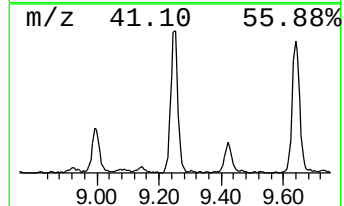
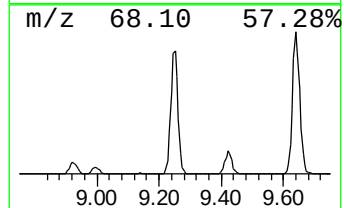
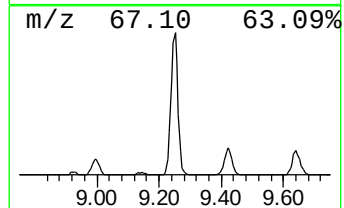
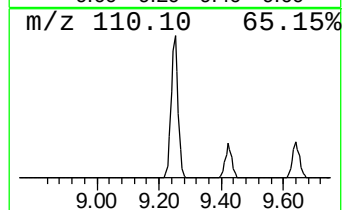
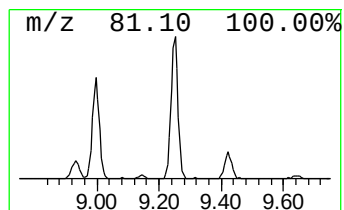
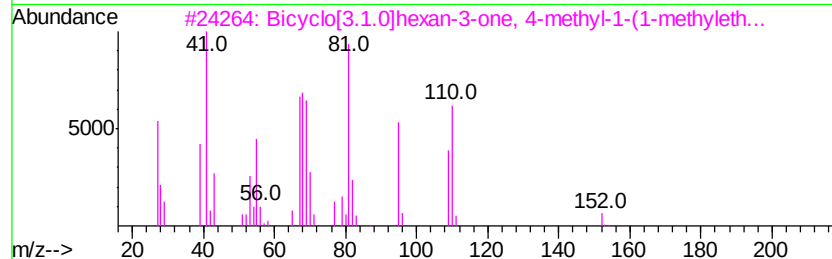
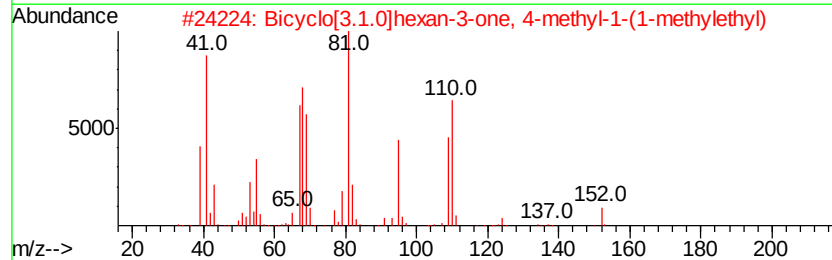
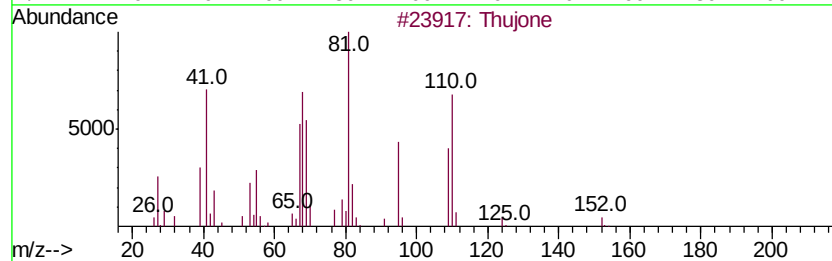
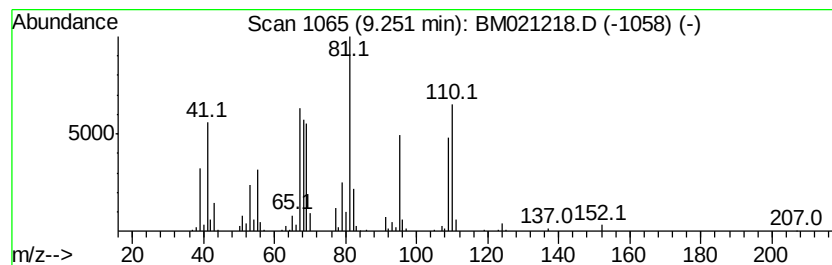
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Thujone Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.25	6.00 ng/ul	665140	Napthalene-d8	10.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Thujone	152	C10H16O	000546-80-5	91
2		Bicyclo[3.1.0]hexan-3-one, 4-met...	152	C10H16O	001125-12-8	91
3		Bicyclo[3.1.0]hexan-3-one, 4-met...	152	C10H16O	000471-15-8	87
4		3,5-Octadiene, (Z,Z)-	110	C8H14	007348-80-3	74
5		Bicyclo[3.1.0]hexan-3-one, 4-met...	152	C10H16O	001125-12-8	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062719\
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Operator : HP/JU
Sample : K3502-08
Misc :
ALS Vial : 10 Sample Multiplier: 1

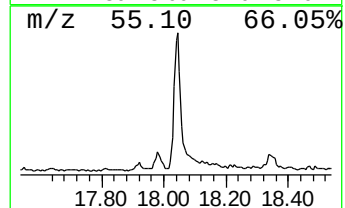
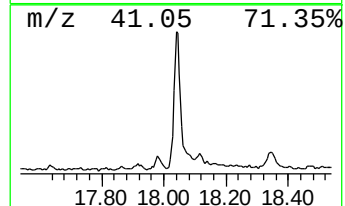
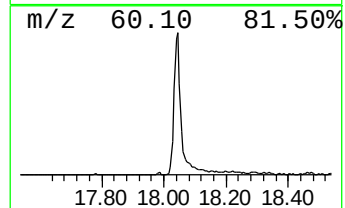
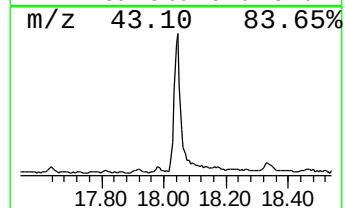
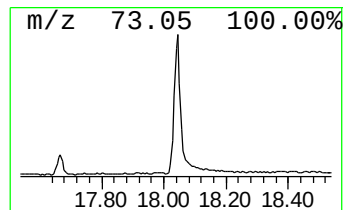
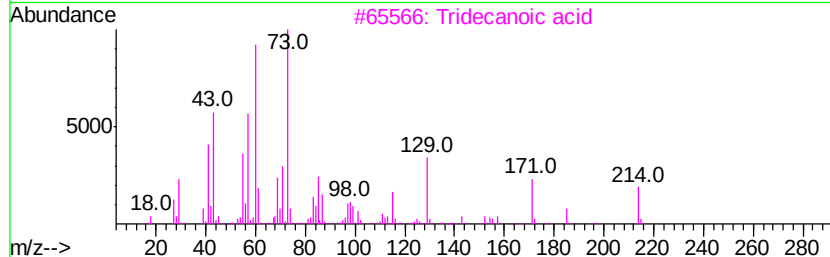
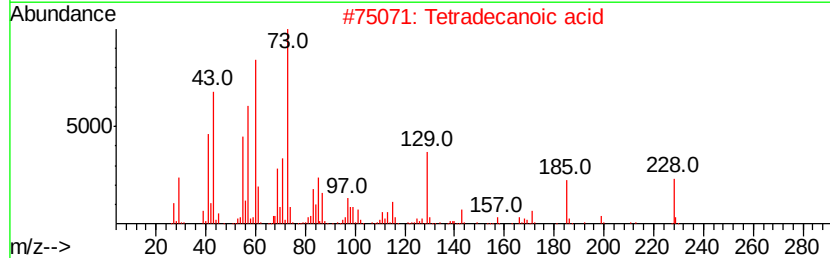
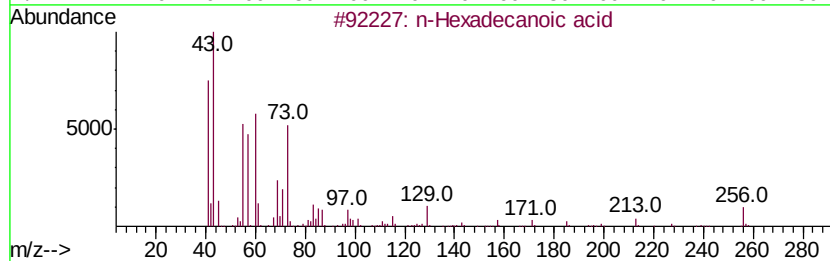
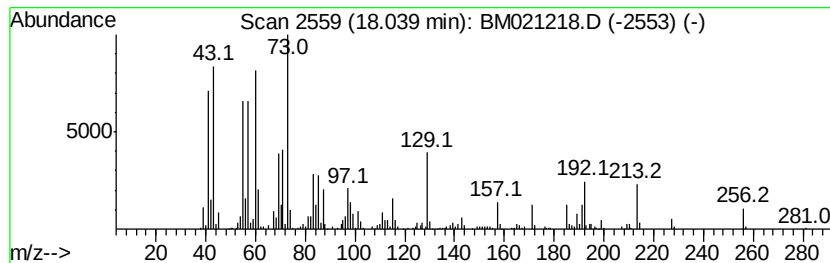
Instrument :
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 n-Hexadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.		
18.04	4.57 ng/ul	926522	Phenanthrene-d10	17.15		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
2		Tetradecanoic acid	228	C14H28O2	000544-63-8	90
3		Tridecanoic acid	214	C13H26O2	000638-53-9	83
4		Tridecanoic acid	214	C13H26O2	000638-53-9	76
5		n-Decanoic acid	172	C10H20O2	000334-48-5	76



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062719\
Data File : BM021218.D
Acq On : 27 Jun 2019 15:56
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Sample : K3502-08
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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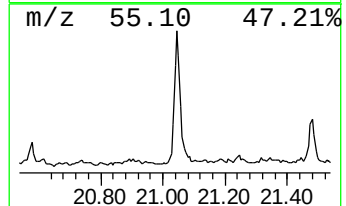
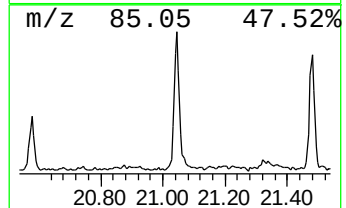
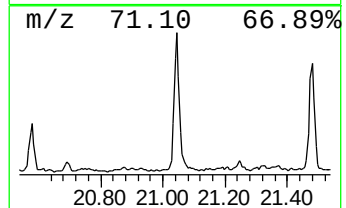
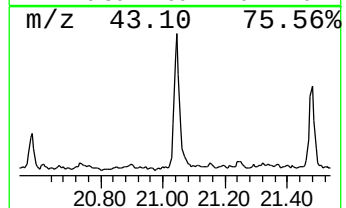
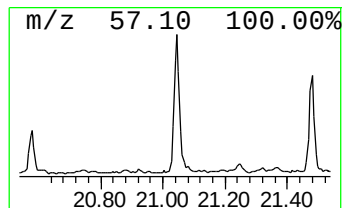
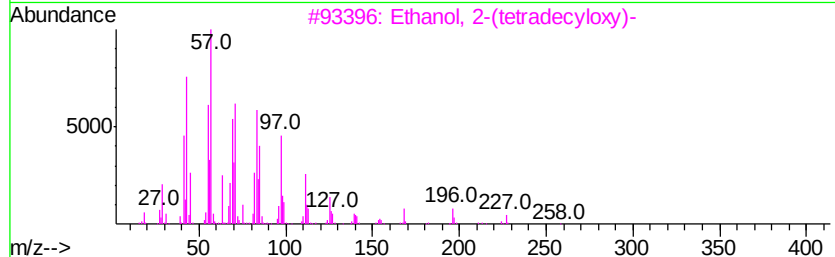
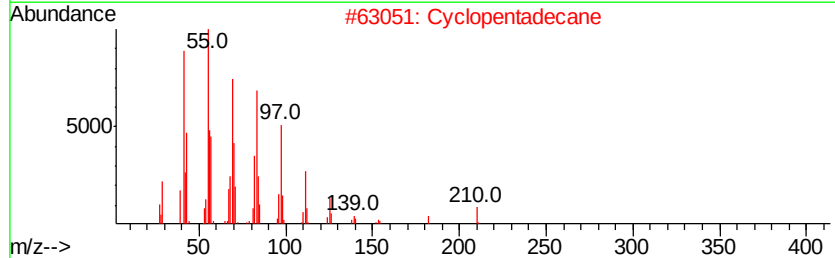
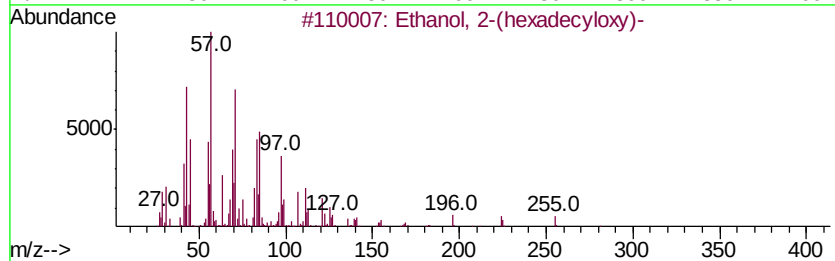
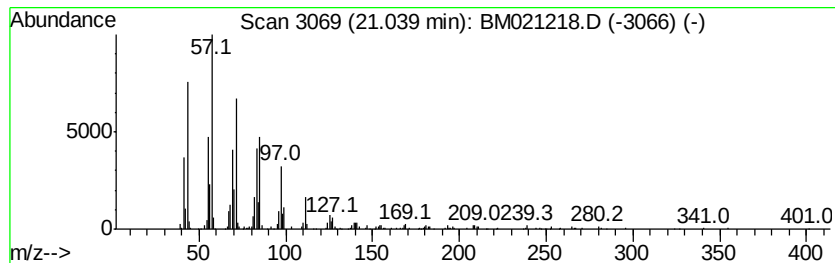
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Ethanol, 2-(hexadecyloxy)- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.04	2.81 ng/ul	576816	Chrysene-d12	21.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethanol, 2-(hexadecyloxy)-	286	C18H38O2	002136-71-2	91
2		Cyclopentadecane	210	C15H30	000295-48-7	90
3		Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	87
4		Cyclotetradecane	196	C14H28	000295-17-0	83
5		Ethanol, 2-(octadecyloxy)-	314	C20H42O2	002136-72-3	74



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062719\
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Sample : K3502-08
Misc :
ALS Vial : 10 Sample Multiplier: 1

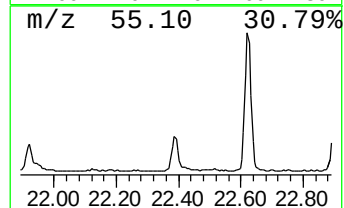
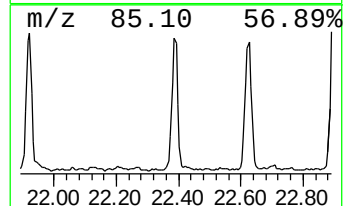
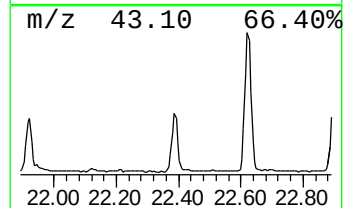
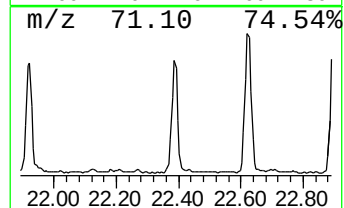
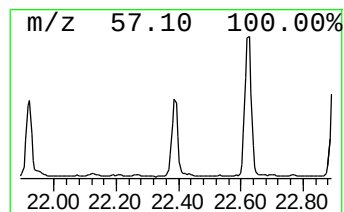
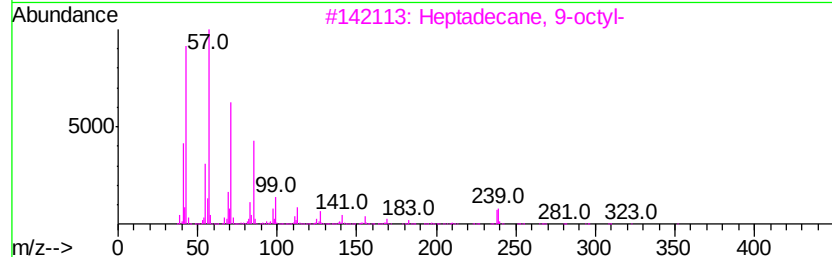
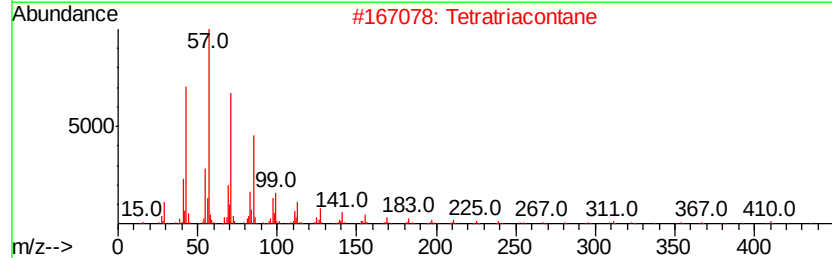
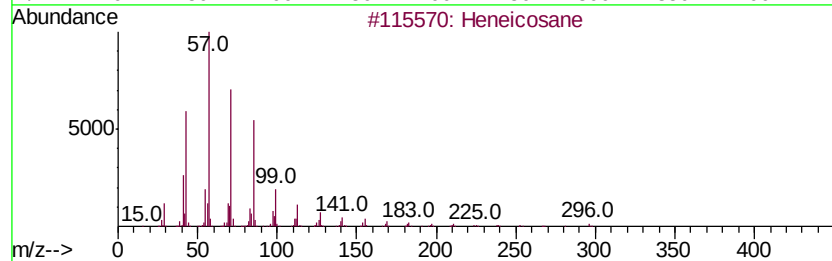
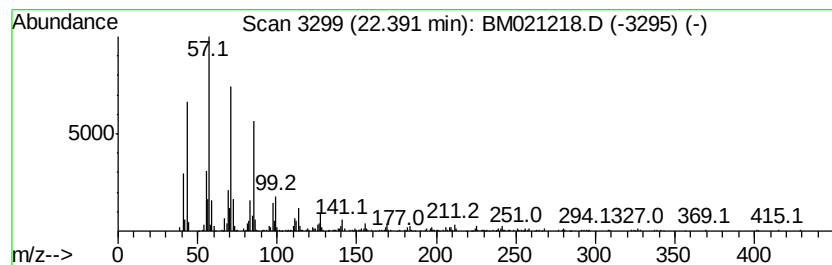
Instrument :
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.39	2.35 ng/ul	482622	Chrysene-d12	21.34
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Heneicosane	296 C21H44	000629-94-7 90
2		Tetratriacontane	479 C34H70	014167-59-0 87
3		Heptadecane, 9-octyl-	352 C25H52	007225-64-1 87
4		Heneicosane, 11-(1-ethylpropyl)-	366 C26H54	055282-11-6 87
5		Heptadecane	240 C17H36	000629-78-7 83



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062719\
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Misc :
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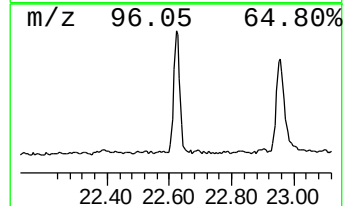
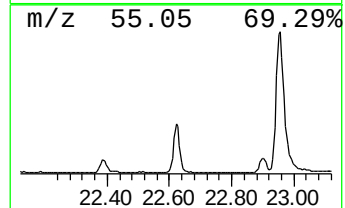
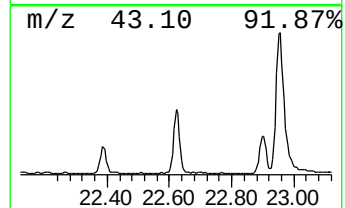
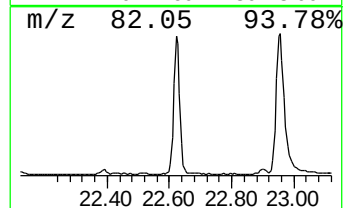
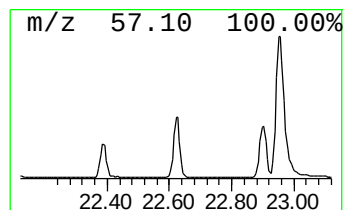
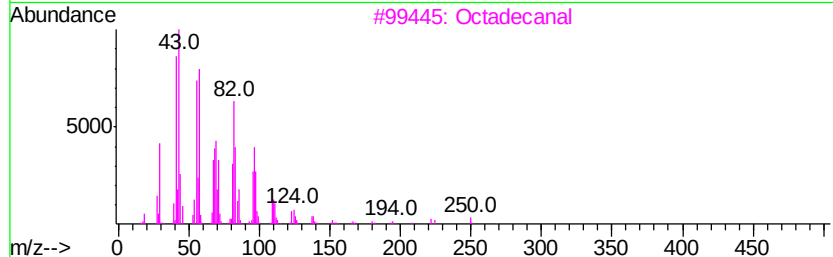
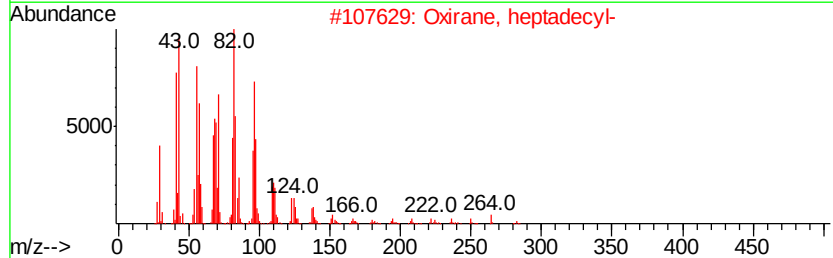
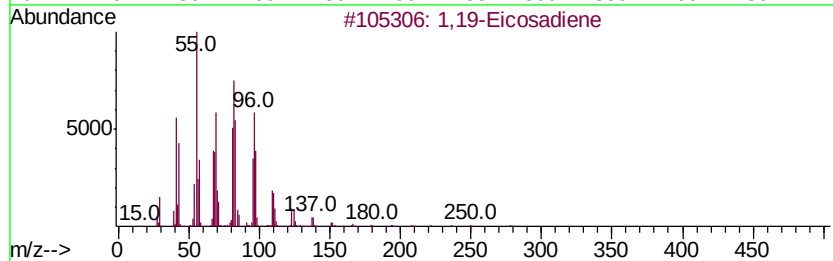
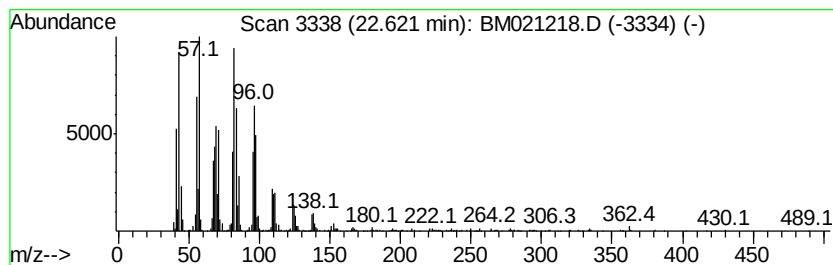
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 1,19-Eicosadiene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.62	10.40 ng/ul	1778390	Perylene-d12	23.61
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1,19-Eicosadiene		278 C20H38	014811-95-1 94
2	Oxirane, heptadecyl-		282 C19H38O	067860-04-2 94
3	Octadecanal		268 C18H36O	000638-66-4 93
4	Oxirane, tetradecyl-		240 C16H32O	007320-37-8 91
5	Oxirane, hexadecyl-		268 C18H36O	007390-81-0 91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062719\
Data File : BM021218.D
Acq On : 27 Jun 2019 15:56
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Misc :
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ClientSampleId :
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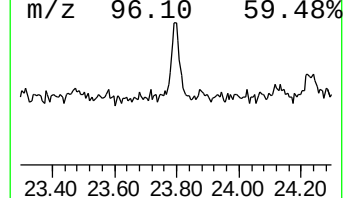
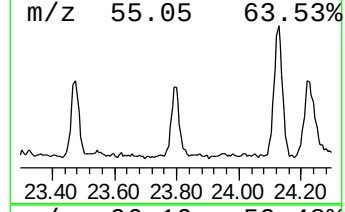
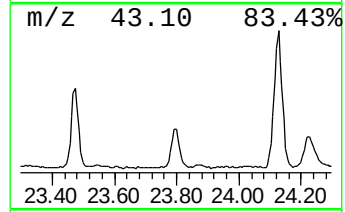
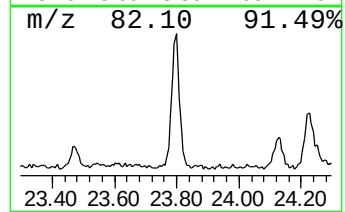
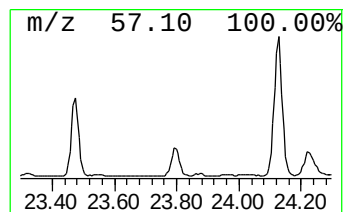
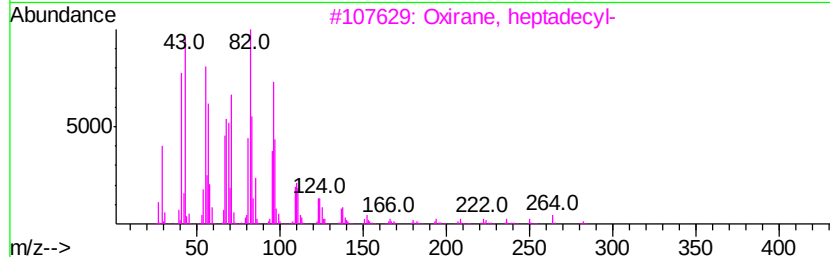
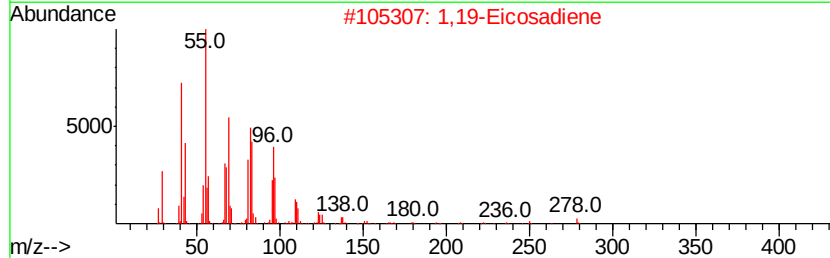
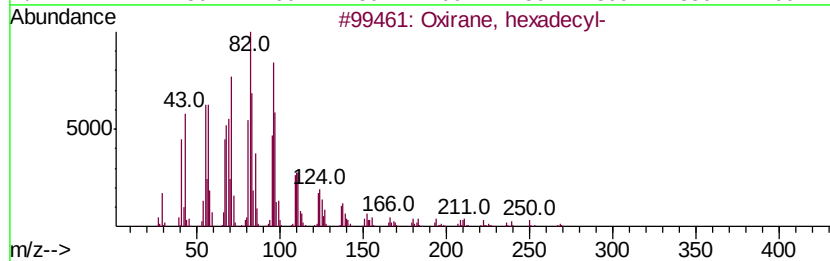
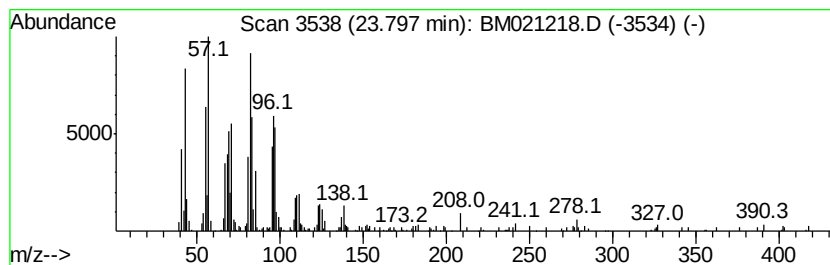
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Oxirane, hexadecyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.80	2.43 ng/ul	415017	Perylene-d12	23.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Oxirane, hexadecyl-	268	C18H36O	007390-81-0	95
2		1,19-Eicosadiene	278	C20H38	014811-95-1	92
3		Oxirane, heptadecyl-	282	C19H38O	067860-04-2	81
4		Pentadecanal-	226	C15H30O	002765-11-9	74
5		Oxirane, hexadecyl-	268	C18H36O	007390-81-0	68



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062719\
Data File : BM021218.D
Acq On : 27 Jun 2019 15:56
Operator : HP/JU
Sample : K3502-08
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C5AD8

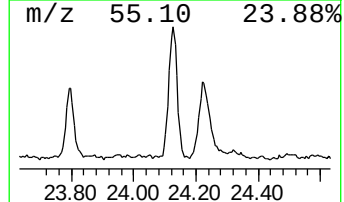
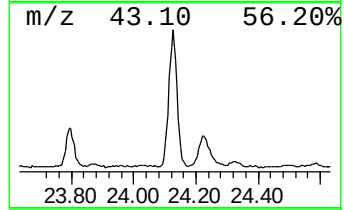
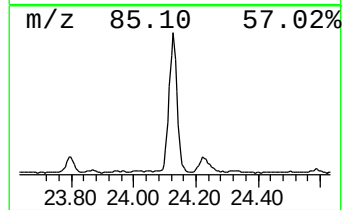
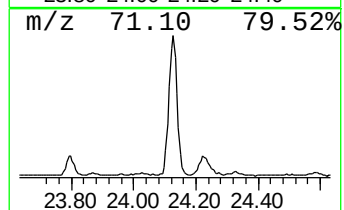
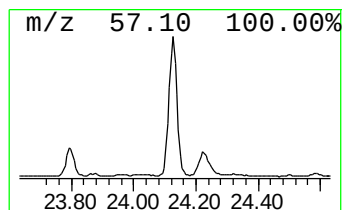
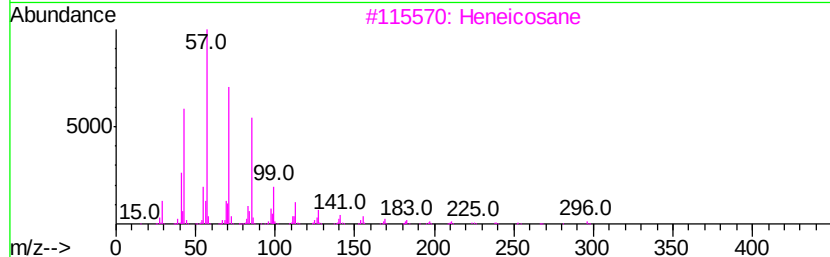
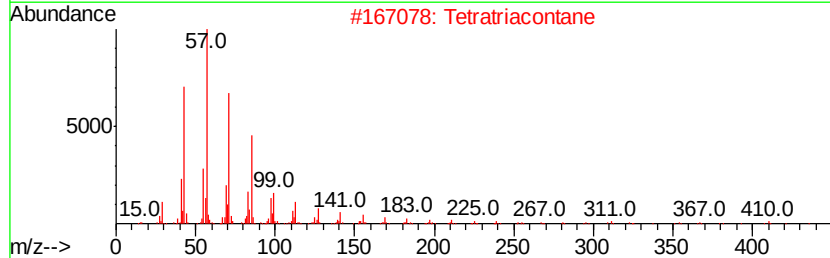
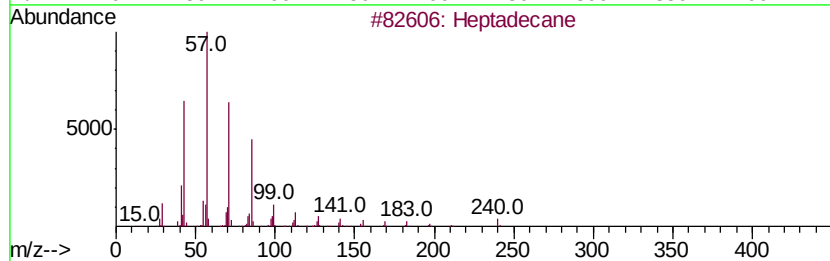
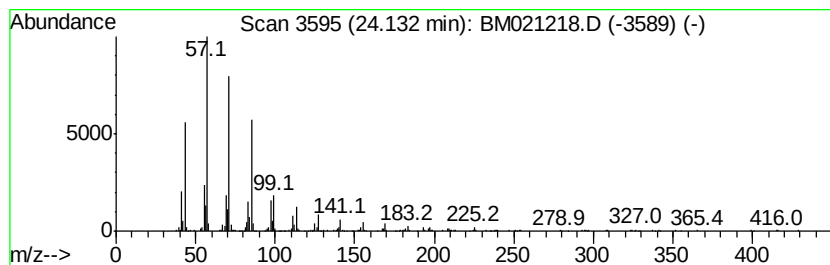
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.13	6.45 ng/ul	1103990	Perylene-d12	23.61

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane	240	C17H36	000629-78-7	93
2			Tetratriacontane	479	C34H70	014167-59-0	91
3			Heneicosane	296	C21H44	000629-94-7	91
4			Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	91
5			Tetracosane	338	C24H50	000646-31-1	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM062719\
Data File : BM021218.D
Acq On : 27 Jun 2019 15:56
Operator : HP/JU
Sample : K3502-08
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C5AD8

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	52.1	ng/ul	3652030	1	7.76	1400760	20.0
Cyclotrisiloxane,...	4.41	5.3	ng/ul	368766	1	7.76	1400760	20.0
Cyclotetrasiloxan...	6.87	3.6	ng/ul	253642	1	7.76	1400760	20.0
Bicyclo[2.2.1]hep...	9.00	2.8	ng/ul	198716	1	7.76	1400760	20.0
Thujone	9.25	6.0	ng/ul	665140	2	10.55	2215610	20.0
n-Hexadecanoic acid	18.04	4.6	ng/ul	926522	4	17.15	4058380	20.0
Ethanol, 2-(hexad...	21.04	2.8	ng/ul	576816	5	21.34	4099780	20.0
(DEL) Alkane: Str...	22.39	2.4	ng/ul	482622	5	21.34	4099780	20.0
1,19-Eicosadiene	22.62	10.4	ng/ul	1778390	6	23.61	3420850	20.0
Oxirane, hexadecyl-	23.80	2.4	ng/ul	415017	6	23.61	3420850	20.0
(DEL) Alkane: Str...	24.13	6.5	ng/ul	1103990	6	23.61	3420850	20.0