

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062819\
 Data File : BM021237.D
 Acq On : 28 Jun 2019 18:41
 Operator : HP/JU
 Sample : K3381-17
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFCM7

Integration Parameters: LSCINT.P

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

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

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

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

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.017	3	5	24	rVB	2455640	2969619	29.82%	2.843%
2	3.246	38	44	51	rBV	2985563	4925004	49.45%	4.715%
3	3.311	51	55	65	rVB	1058333	1485026	14.91%	1.422%
4	4.105	185	190	196	rVB	185558	276431	2.78%	0.265%
5	4.405	237	241	250	rVB	292410	412838	4.15%	0.395%
6	4.505	253	258	270	rVB	1505206	2289469	22.99%	2.192%
7	4.993	339	341	344	rVB	20139	21414	0.22%	0.020%
8	5.881	488	492	499	rVB3	55267	82514	0.83%	0.079%
9	6.252	552	555	560	rVB4	16004	24696	0.25%	0.024%
10	6.864	654	659	664	rBV	179323	249562	2.51%	0.239%
11	6.928	665	670	680	rVB	268941	471095	4.73%	0.451%
12	7.105	693	700	712	rBV	868325	1414117	14.20%	1.354%
13	7.293	725	732	741	rVB	1020809	1603686	16.10%	1.535%
14	7.758	805	811	825	rVB	952473	1561214	15.68%	1.495%
15	7.875	825	831	837	rVB	375073	578016	5.80%	0.553%
16	8.110	866	871	878	rVB	49706	81605	0.82%	0.078%
17	8.463	924	931	942	rVV	864886	1381969	13.88%	1.323%
18	8.575	946	950	957	rVB5	6986	13916	0.14%	0.013%
19	8.852	994	997	1002	rBV3	7188	11553	0.12%	0.011%
20	8.922	1002	1009	1018	rBV	1311370	2143137	21.52%	2.052%
21	9.287	1066	1071	1077	rBV	113251	168994	1.70%	0.162%
22	9.640	1123	1131	1142	rBV	1096366	1831069	18.39%	1.753%
23	9.793	1152	1157	1165	rBV3	13150	23519	0.24%	0.023%
24	9.940	1174	1182	1189	rVB	51737	84058	0.84%	0.080%
25	10.169	1213	1221	1236	rBV	1790731	2986853	29.99%	2.859%
26	10.487	1268	1275	1278	rBV4	6831	11511	0.12%	0.011%
27	10.546	1278	1285	1290	rVV	1529902	2493263	25.03%	2.387%
28	10.599	1290	1294	1301	rVV	288118	471152	4.73%	0.451%
29	10.699	1305	1311	1320	rVB	95975	176524	1.77%	0.169%
30	11.781	1488	1495	1501	rBV	111551	162845	1.64%	0.156%
31	11.922	1514	1519	1526	rBV	18366	32423	0.33%	0.031%
32	12.057	1536	1542	1548	rVB5	5872	10929	0.11%	0.010%
33	12.140	1548	1556	1564	rBV2	35856	59184	0.59%	0.057%
34	12.381	1588	1597	1603	rBV	91077	147929	1.49%	0.142%

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Integration Parameters: LSCINT.P

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35	12.445	1603	1608	1612	rVB4	9079	14688	0.15%	0.014%
36	12.745	1653	1659	1663	rBV5	6165	12025	0.12%	0.012%
37	12.863	1675	1679	1684	rVB2	21862	33004	0.33%	0.032%
38	12.998	1699	1702	1708	rVB5	9726	14927	0.15%	0.014%
39	13.287	1745	1751	1759	rVB3	42809	71784	0.72%	0.069%
40	13.369	1761	1765	1773	rVB7	14774	27224	0.27%	0.026%
41	13.540	1789	1794	1797	rBV	48879	72983	0.73%	0.070%
42	13.575	1797	1800	1806	rVB	43754	66793	0.67%	0.064%
43	13.816	1831	1841	1846	rBV	3959927	5309539	53.31%	5.083%
44	13.863	1846	1849	1856	rVB	440407	563700	5.66%	0.540%
45	14.092	1881	1888	1895	rBV	4364437	6316370	63.42%	6.047%
46	14.404	1932	1941	1953	rBV2	2467856	3897533	39.13%	3.731%
47	14.563	1958	1968	1972	rBV6	11023	24250	0.24%	0.023%
48	14.622	1972	1978	1993	rBV	195337	380573	3.82%	0.364%
49	14.816	2005	2011	2017	rVB5	13233	21082	0.21%	0.020%
50	14.898	2017	2025	2033	rBV2	54724	85665	0.86%	0.082%
51	14.975	2033	2038	2044	rBV3	9355	18903	0.19%	0.018%
52	15.151	2061	2068	2072	rBV	319902	439389	4.41%	0.421%
53	15.192	2072	2075	2079	rVV	45561	60395	0.61%	0.058%
54	15.228	2079	2081	2086	rVB4	11801	20271	0.20%	0.019%
55	15.351	2097	2102	2104	rBV	51598	64952	0.65%	0.062%
56	15.398	2104	2110	2121	rVV	5889540	8243501	82.77%	7.892%
57	15.522	2125	2131	2144	rBV	1557708	2222078	22.31%	2.127%
58	15.634	2146	2150	2158	rVB2	73314	121673	1.22%	0.116%
59	16.110	2227	2231	2238	rVV6	14289	23243	0.23%	0.022%
60	16.181	2238	2243	2248	rVB4	13807	21144	0.21%	0.020%
61	16.286	2256	2261	2266	rBV7	9024	12333	0.12%	0.012%
62	16.357	2268	2273	2280	rBV8	13957	27476	0.28%	0.026%
63	16.469	2289	2292	2300	rVB7	8147	12492	0.13%	0.012%
64	16.598	2310	2314	2318	rBV2	47576	59256	0.59%	0.057%
65	16.904	2362	2366	2368	rBV5	8024	11450	0.11%	0.011%
66	16.933	2368	2371	2378	rVB2	23972	41115	0.41%	0.039%
67	17.151	2401	2408	2417	rBV	3556838	4920987	49.41%	4.711%
68	17.251	2418	2425	2441	rVB	6300586	8876150	89.12%	8.497%
69	17.539	2469	2474	2476	rBV4	8463	10875	0.11%	0.010%
70	17.663	2492	2495	2501	rVB2	39895	51044	0.51%	0.049%
71	18.039	2554	2559	2569	rBV	383023	587303	5.90%	0.562%

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72	18.375	2614	2616	2622	rBV6	10323	15329	0.15%	0.015%
73	18.610	2652	2656	2662	rBV2	44979	58710	0.59%	0.056%
74	19.174	2748	2752	2761	rBV	95138	152314	1.53%	0.146%
75	19.322	2772	2777	2786	rBV2	218315	318389	3.20%	0.305%
76	19.427	2789	2795	2800	rVV2	71553	165309	1.66%	0.158%
77	19.469	2800	2802	2808	rVV7	27079	32884	0.33%	0.031%
78	19.545	2809	2815	2826	rVB	7328973	9959449	100.00%	9.534%
79	20.110	2908	2911	2915	rVB2	39653	45223	0.45%	0.043%
80	20.574	2987	2990	2994	rBV3	33781	44809	0.45%	0.043%
81	20.739	3015	3018	3021	rBV3	41035	46277	0.46%	0.044%
82	21.045	3066	3070	3078	rBV	301559	456839	4.59%	0.437%
83	21.333	3113	3119	3127	rBV	3526297	4594101	46.13%	4.398%
84	21.474	3140	3143	3149	rBV	128280	147559	1.48%	0.141%
85	21.915	3214	3218	3223	rBV	232363	281714	2.83%	0.270%
86	22.386	3294	3298	3309	rVB	360446	519302	5.21%	0.497%
87	22.892	3380	3384	3392	rVB	415443	615878	6.18%	0.590%
88	23.462	3473	3481	3495	rBV	4690473	8774911	88.11%	8.400%
89	23.604	3498	3505	3515	rVB2	2180813	4189987	42.07%	4.011%
90	24.115	3588	3592	3602	rVB	325419	626164	6.29%	0.599%

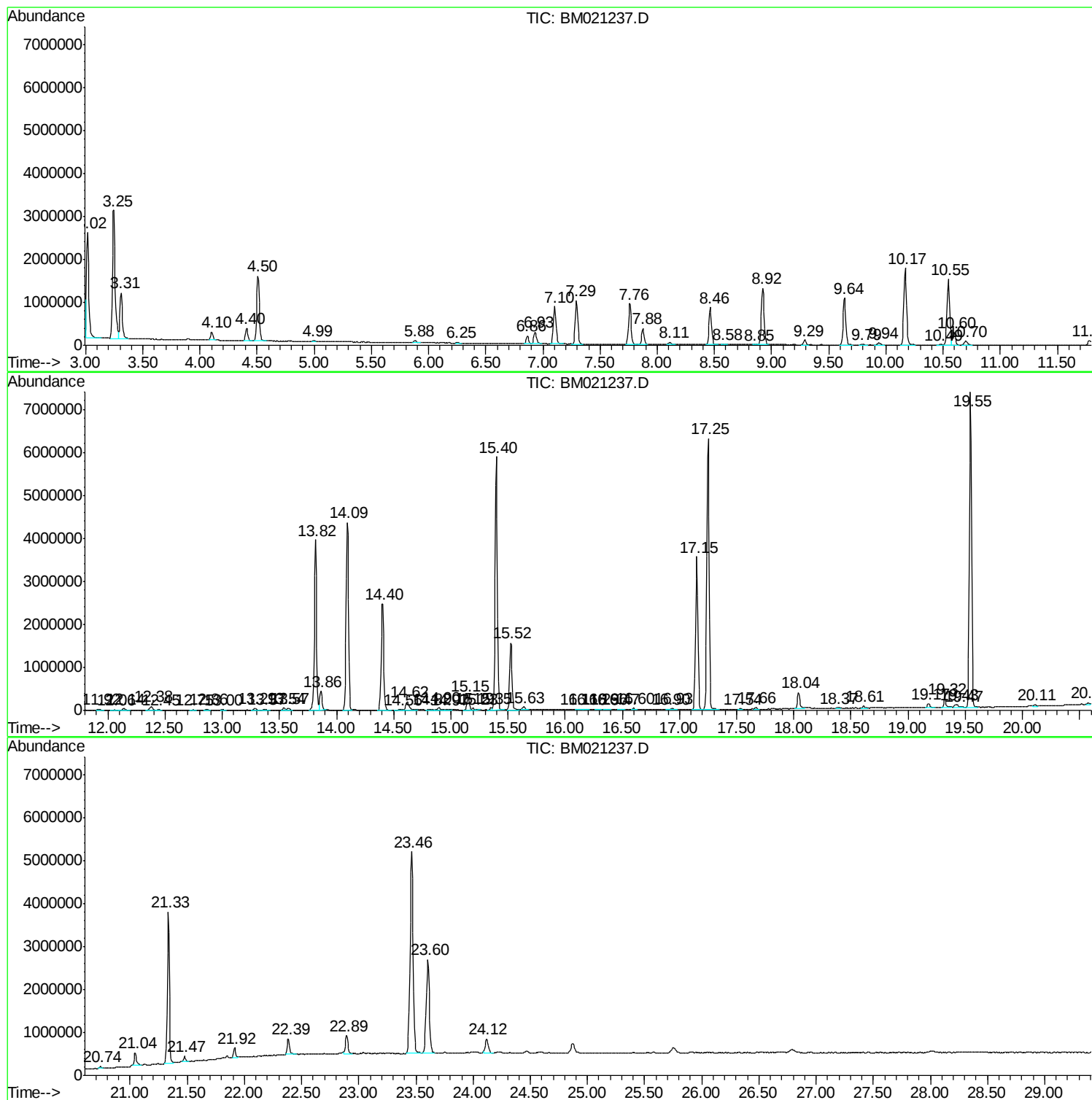
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

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



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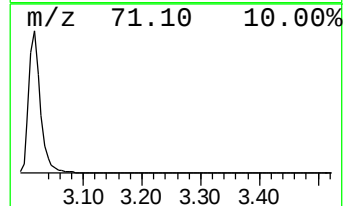
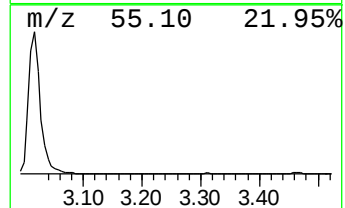
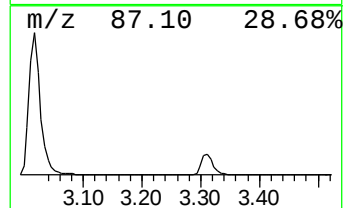
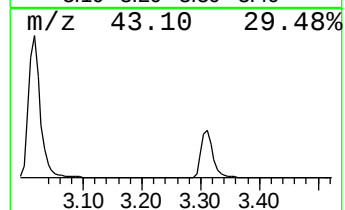
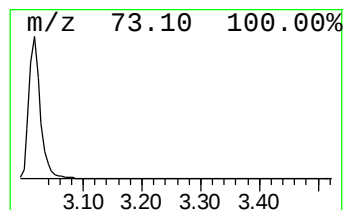
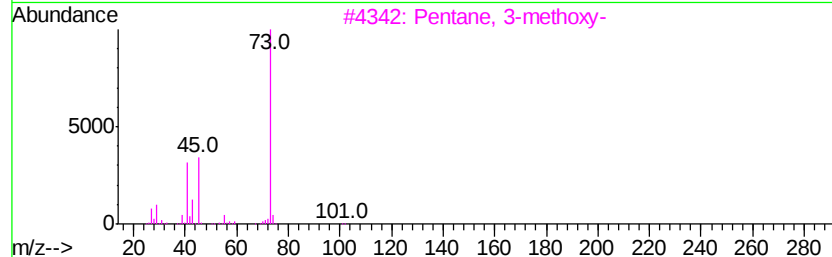
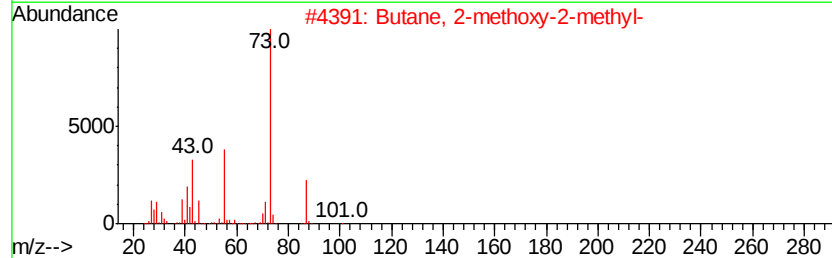
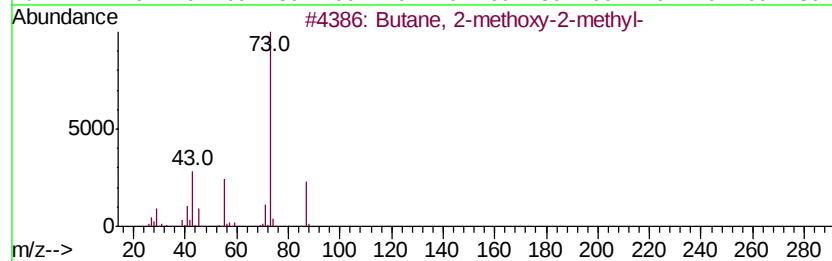
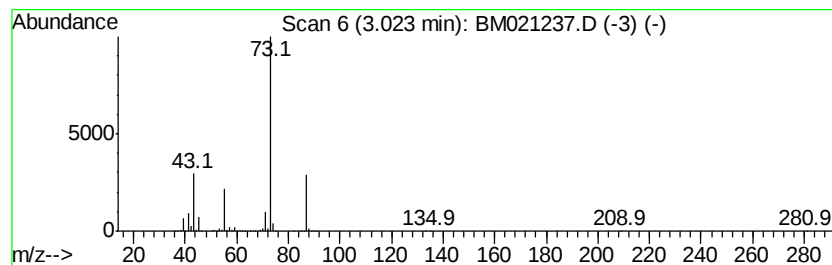
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

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	38.04 ng/ul	2969620	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		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



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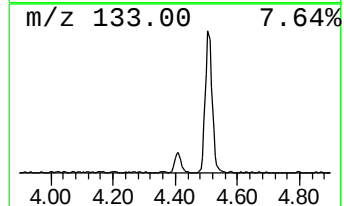
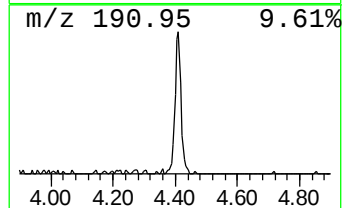
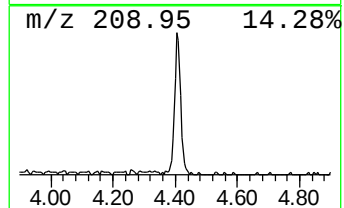
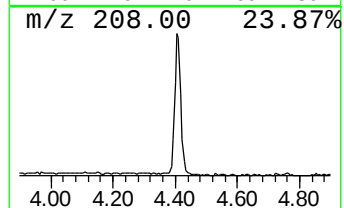
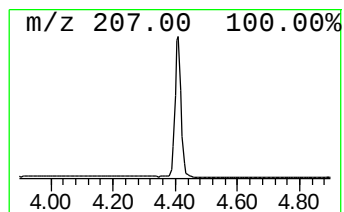
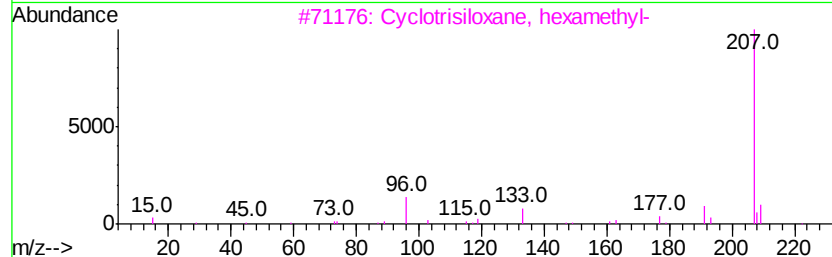
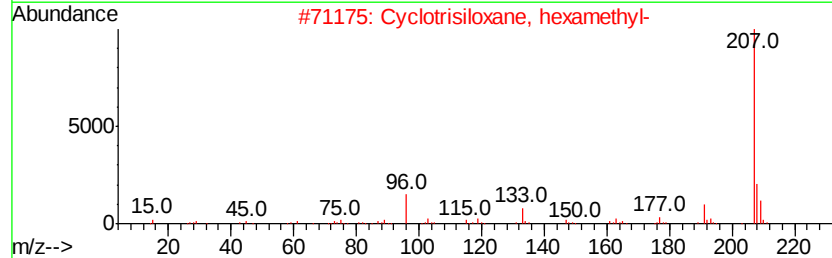
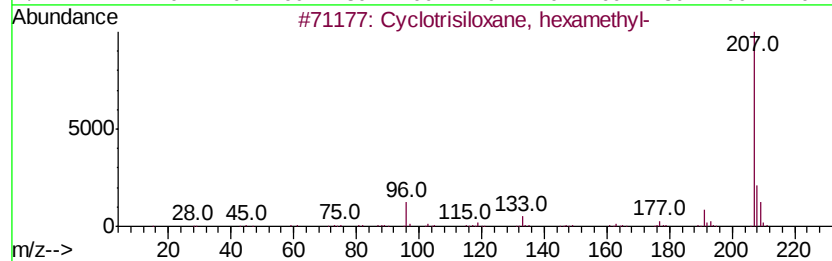
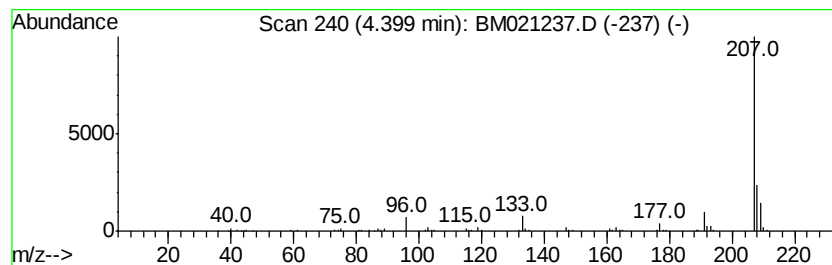
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Cyclotrisiloxane, hexamethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.40	5.29 ng/ul	412838	1,4-Dichlorobenzene-d4	7.76

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			Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	72
4			Benzo[h]quinoline, 2,4-dimethyl-	207	C15H13N	000605-67-4	39
5			1H-Indole, 1-methyl-2-phenyl-	207	C15H13N	003558-24-5	39



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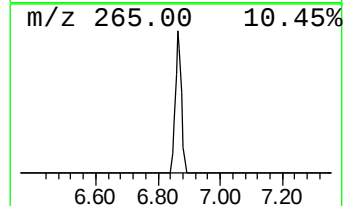
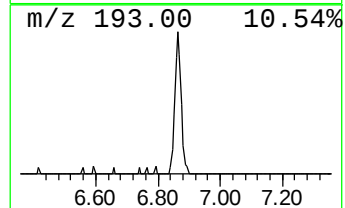
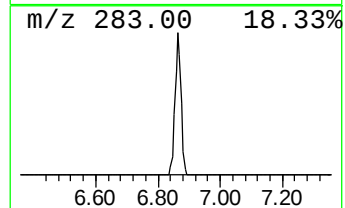
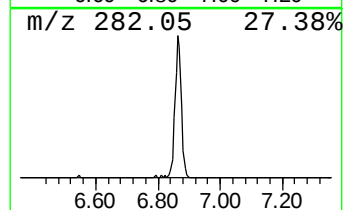
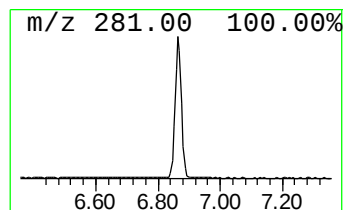
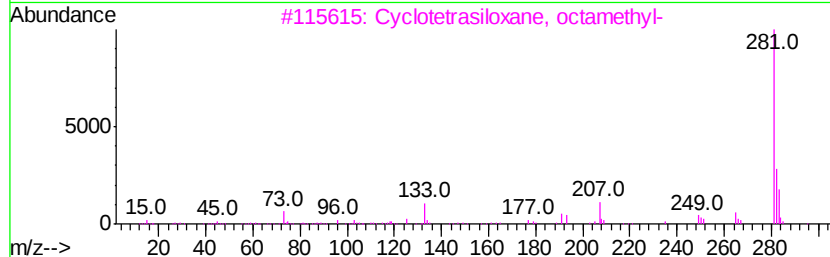
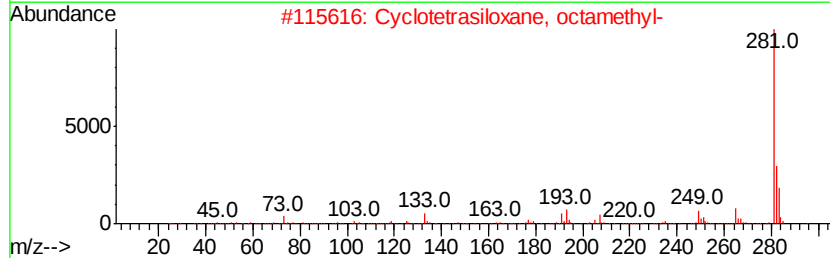
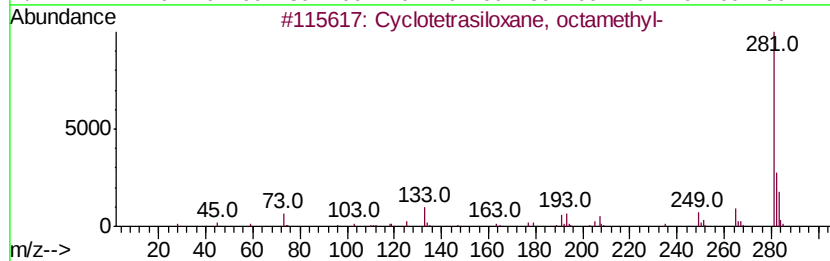
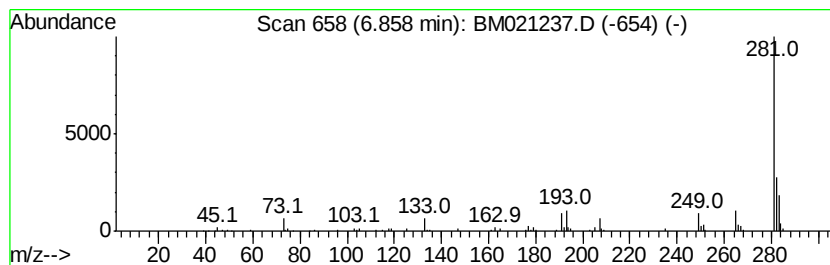
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 Cyclotetrasiloxane, octamet... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.86	3.20 ng/ul	249562	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	90
4		Benzoic acid, 3-methyl-2-trimeth...	296	C14H24O3Si2	1000153-57-1	53
5		Benzene, 1-phenyl-4-(2-cyano-2-p...	281	C21H15N	027869-56-3	53



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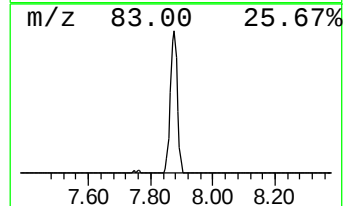
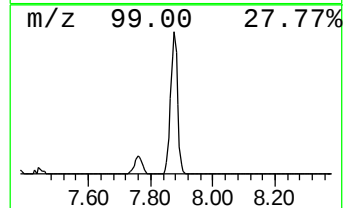
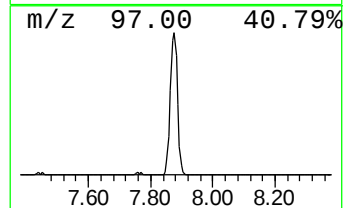
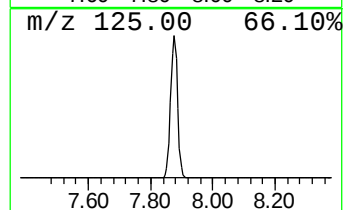
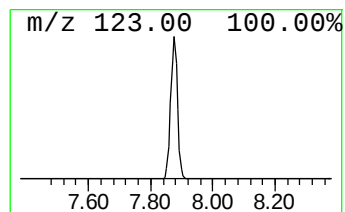
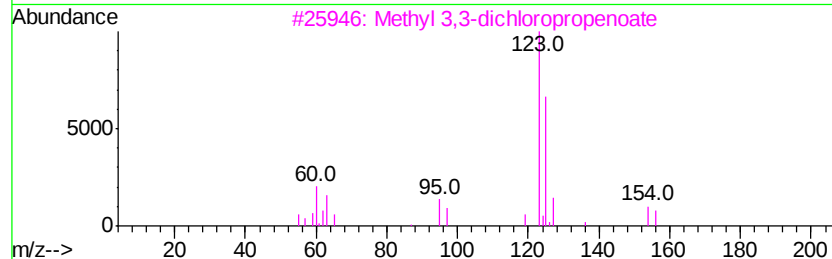
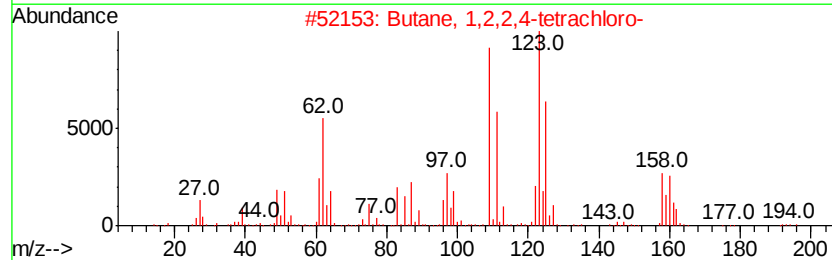
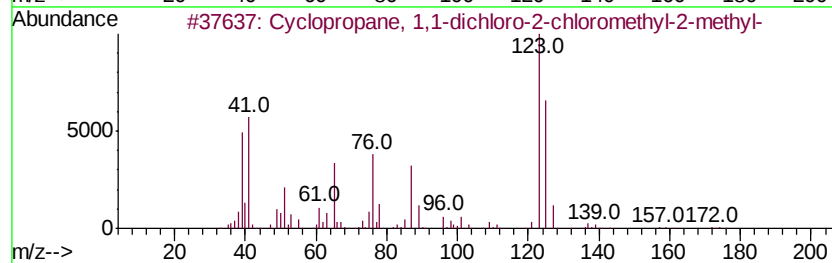
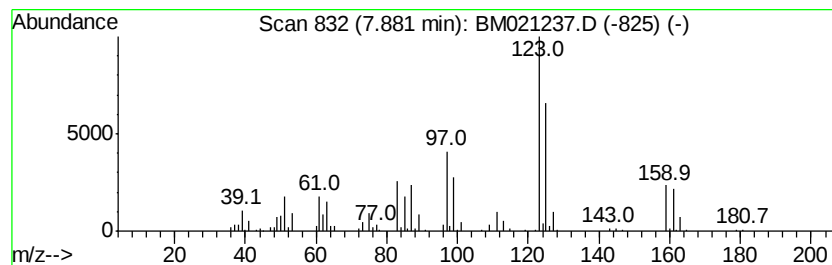
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.88	7.40 ng/ul	578016	1,4-Dichlorobenzene-d4	7.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopropane, 1,1-dichloro-2-chl...	172	C5H7Cl3	015997-19-0	38
2		Butane, 1,2,2,4-tetrachloro-	194	C4H6Cl4	042525-60-0	38
3		Methyl 3,3-dichloropropenoate	154	C4H4Cl2O2	002257-46-7	25
4		4-Pyridinecarboxaldehyde N-oxide	123	C6H5NO2	007216-42-4	16
5		5-(4-Chlorobenzylidene)-3-(4-flu...	377	C17H9ClFN02S2	1000223-15-4	16



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062819\
Data File : BM021237.D
Acq On : 28 Jun 2019 18:41
Operator : HP/JU
Sample : K3381-17
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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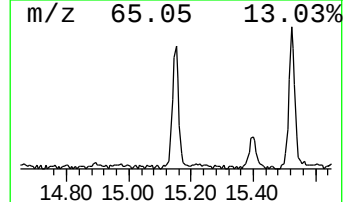
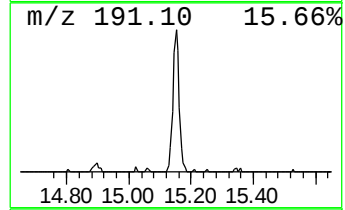
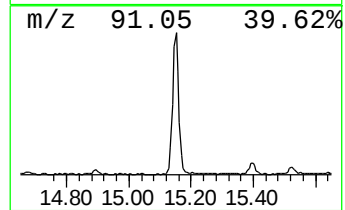
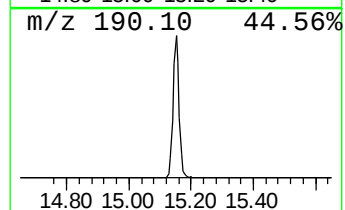
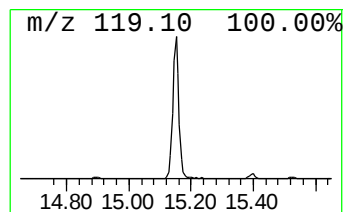
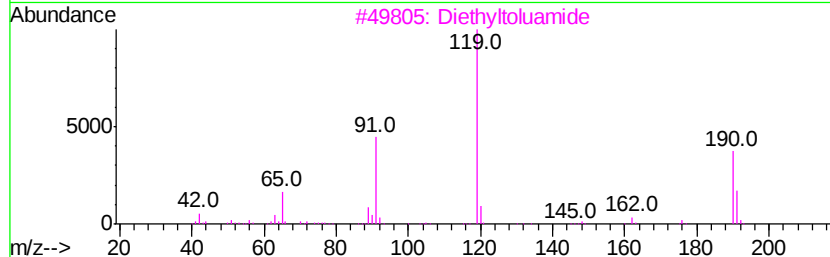
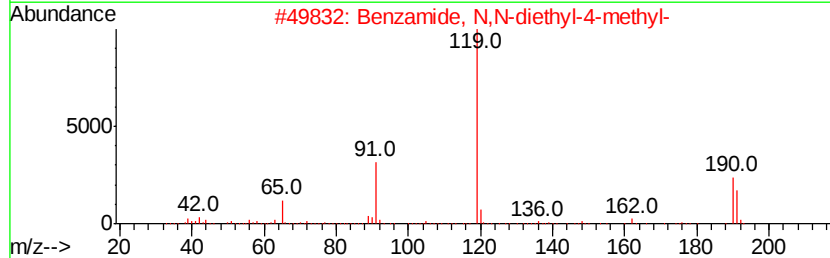
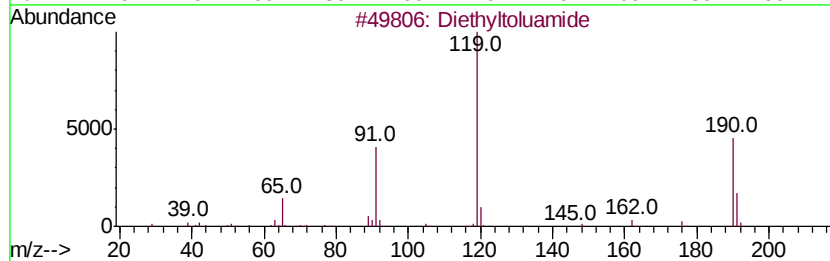
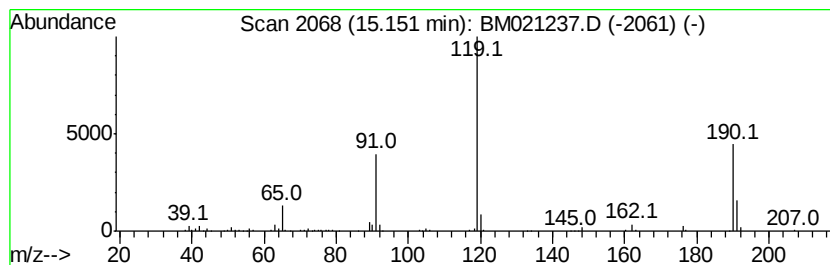
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Diethyltoluamide Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.15	2.25 ng/ul	439389	Acenaphthene-d10	14.40

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Diethyltoluamide	191	C12H17NO	000134-62-3	97
2		Benzamide, N,N-diethyl-4-methyl-	191	C12H17NO	002728-05-4	94
3		Diethyltoluamide	191	C12H17NO	000134-62-3	93
4		Diethyltoluamide	191	C12H17NO	000134-62-3	81
5		Diethyltoluamide	191	C12H17NO	000134-62-3	60



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062819\
 Data File : BM021237.D
 Acq On : 28 Jun 2019 18:41
 Operator : HP/JU
 Sample : K3381-17
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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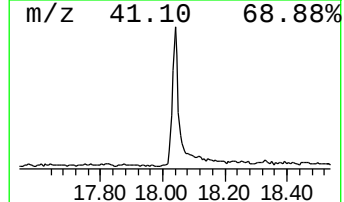
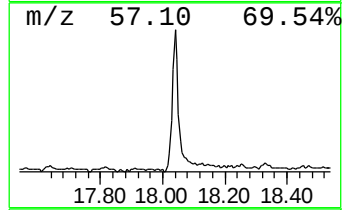
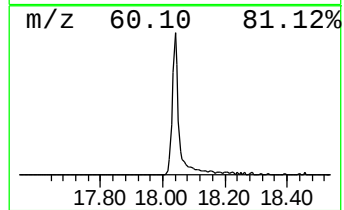
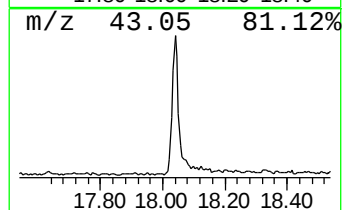
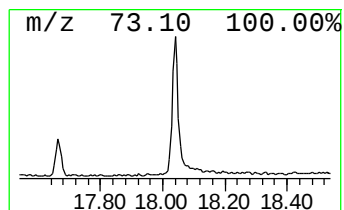
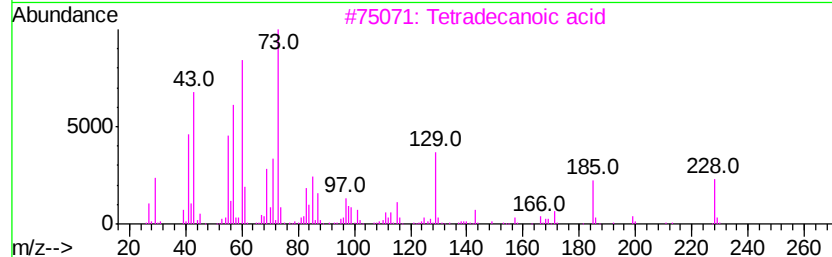
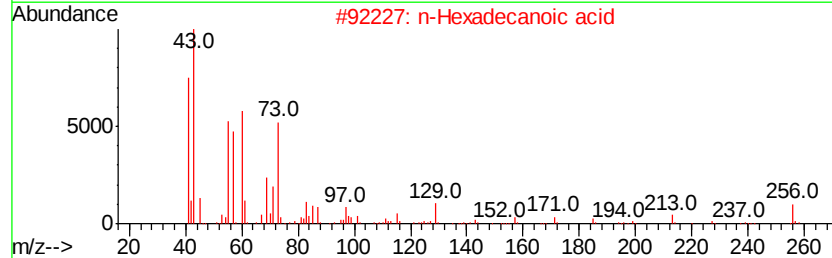
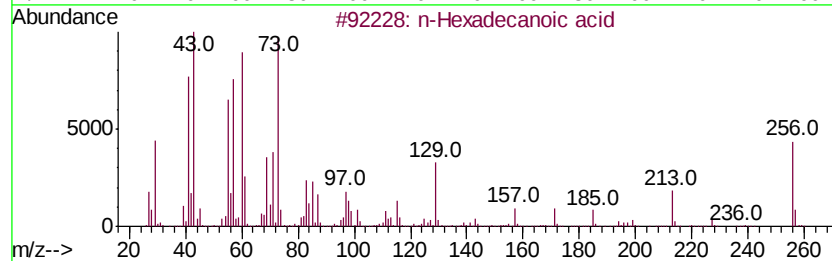
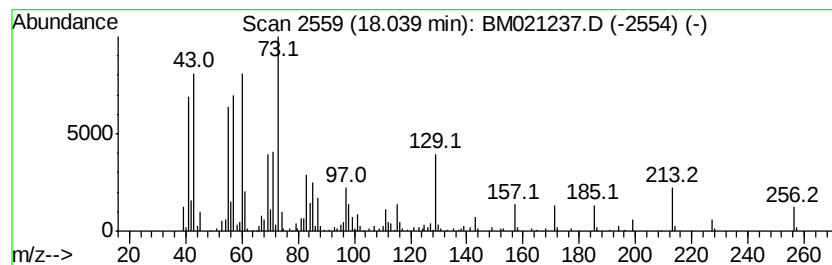
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 Quant Title : SVOA CALIBRATION

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

 Peak Number 8 n-Hexadecanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.04	2.39 ng/ul	587303	Phenanthrene-d10	17.15

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	98	
3	Tetradecanoic acid	228	C14H28O2	000544-63-8	91	
4	Tridecanoic acid	214	C13H26O2	000638-53-9	76	
5	Tridecanoic acid	214	C13H26O2	000638-53-9	74	



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062819\
Data File : BM021237.D
Acq On : 28 Jun 2019 18:41
Operator : HP/JU
Sample : K3381-17
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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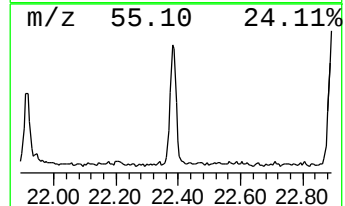
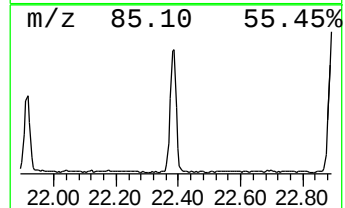
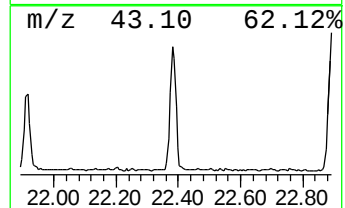
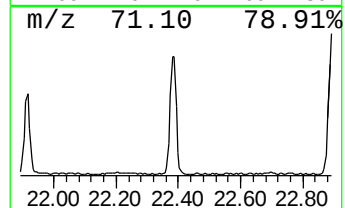
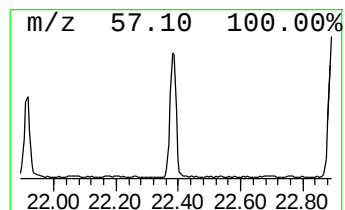
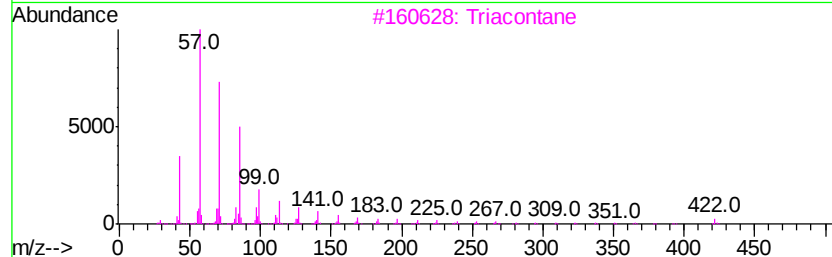
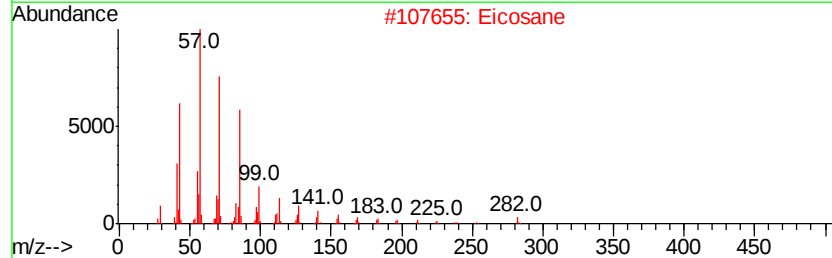
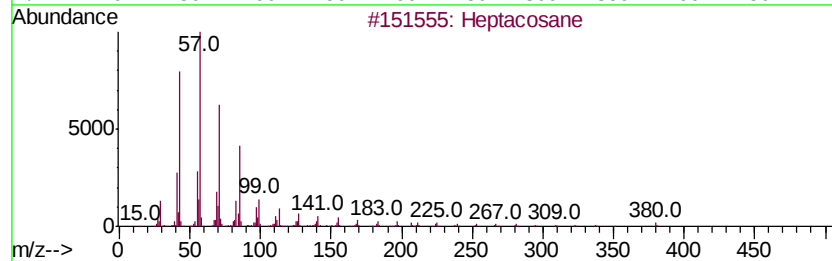
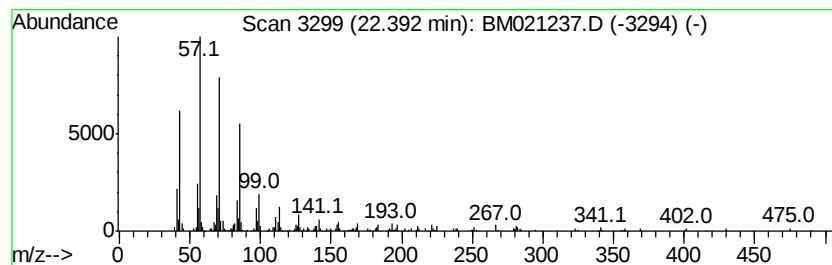
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.39	2.26 ng/ul	519302	Chrysene-d12	21.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptacosane	380	C27H56	000593-49-7	91
2		Eicosane	282	C20H42	000112-95-8	91
3		Triacontane	422	C30H62	000638-68-6	91
4		Heneicosane	296	C21H44	000629-94-7	91
5		Docosane	310	C22H46	000629-97-0	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062819\
Data File : BM021237.D
Acq On : 28 Jun 2019 18:41
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Sample : K3381-17
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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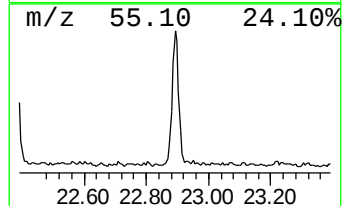
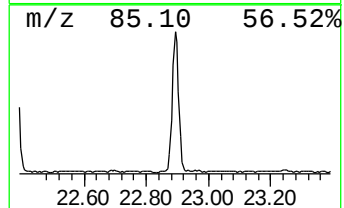
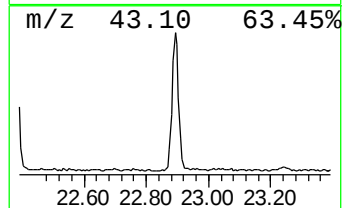
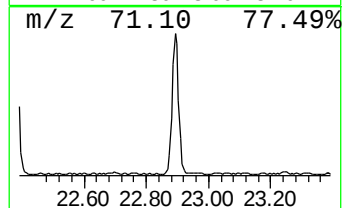
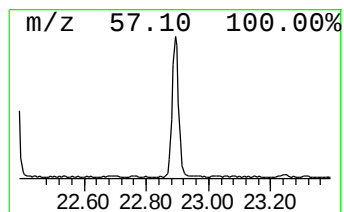
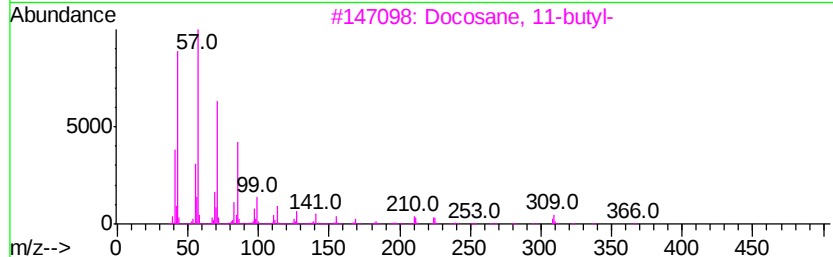
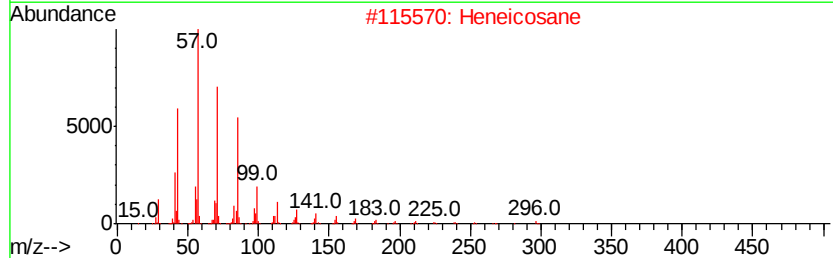
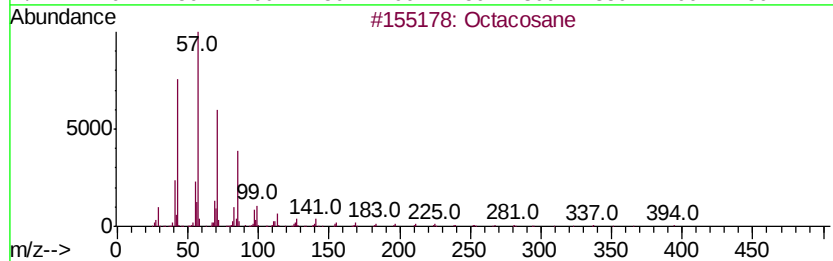
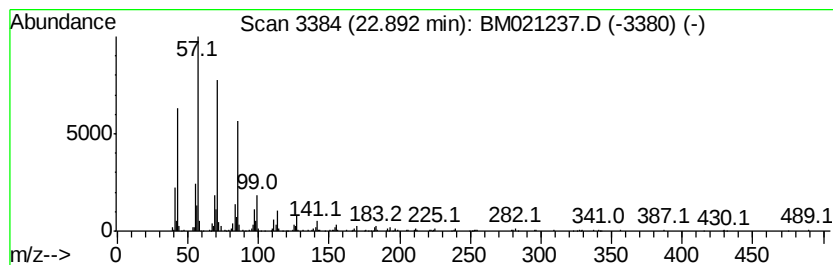
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.89	2.94 ng/ul	615878	Perylene-d12	23.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosane	394	C28H58	000630-02-4	91
2		Heneicosane	296	C21H44	000629-94-7	91
3		Docosane, 11-butyl-	366	C26H54	013475-76-8	91
4		Octadecane	254	C18H38	000593-45-3	90
5		Tetratetracontane	619	C44H90	007098-22-8	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062819\
Data File : BM021237.D
Acq On : 28 Jun 2019 18:41
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Sample : K3381-17
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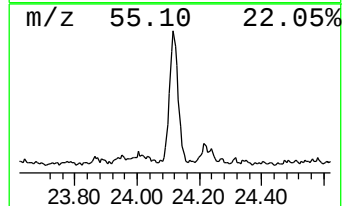
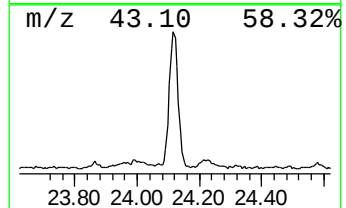
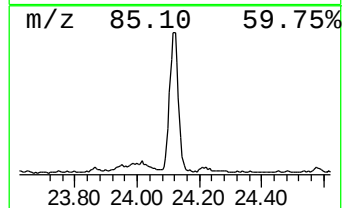
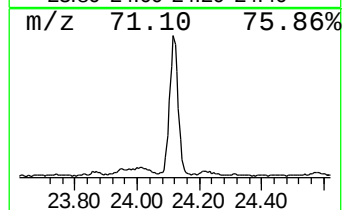
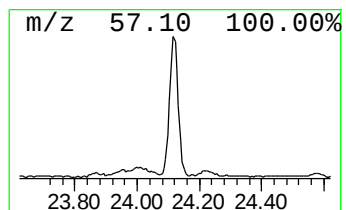
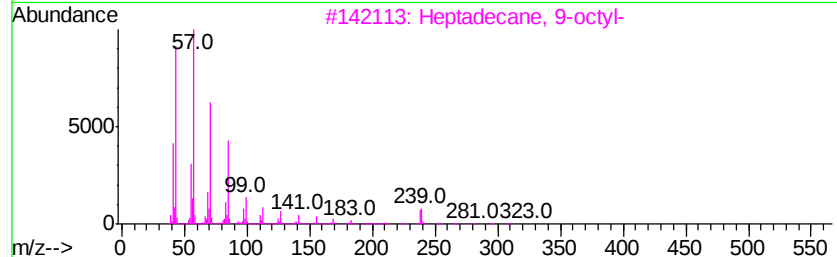
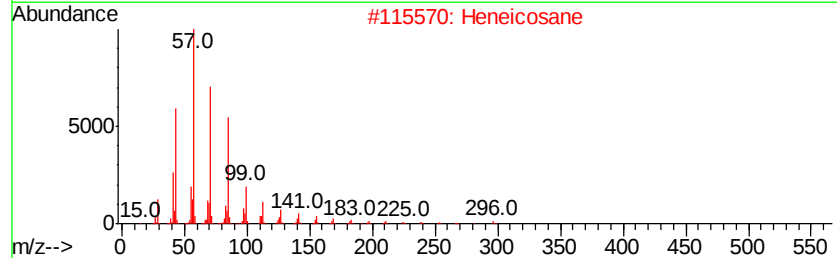
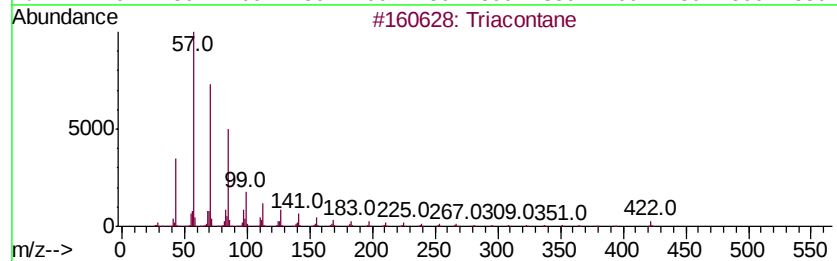
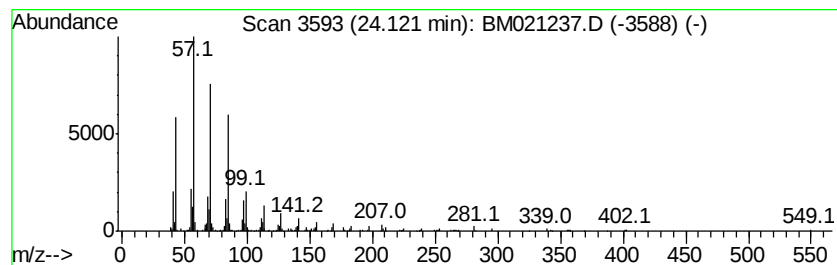
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.12	2.99 ng/ul	626164	Perylene-d12	23.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Triacontane	422	C30H62	000638-68-6	90
2		Heneicosane	296	C21H44	000629-94-7	90
3		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	87
4		Nonacosane	408	C29H60	000630-03-5	87
5		Docosane	310	C22H46	000629-97-0	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM062819\
Data File : BM021237.D
Acq On : 28 Jun 2019 18:41
Operator : HP/JU
Sample : K3381-17
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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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	38.0	ng/ul	2969620	1	7.76	1561210	20.0
Cyclotrisiloxane,...	4.40	5.3	ng/ul	412838	1	7.76	1561210	20.0
Cyclotetrasiloxan...	6.86	3.2	ng/ul	249562	1	7.76	1561210	20.0
unknown-01	7.88	7.4	ng/ul	578016	1	7.76	1561210	20.0
Diethyltoluamide	15.15	2.3	ng/ul	439389	3	14.40	3897530	20.0
n-Hexadecanoic acid	18.04	2.4	ng/ul	587303	4	17.15	4920990	20.0
(DEL) Alkane: Str...	22.39	2.3	ng/ul	519302	5	21.33	4594100	20.0
(DEL) Alkane: Str...	22.89	2.9	ng/ul	615878	6	23.60	4189990	20.0
(DEL) Alkane: Str...	24.12	3.0	ng/ul	626164	6	23.60	4189990	20.0