

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112119\
 Data File : BM023838.D
 Acq On : 21 Nov 2019 20:31
 Operator : JU
 Sample : K5851-13
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AB1

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-BM111119MA.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	3.063	26	30	36	rVB2	40723	67388	1.12%	0.092%
2	3.558	111	114	121	rVB	35916	52520	0.87%	0.071%
3	3.681	131	135	140	rVB	39109	57813	0.96%	0.079%
4	3.763	145	149	154	rVB	59370	88331	1.47%	0.120%
5	4.687	299	306	317	rVB2	72650	165473	2.75%	0.225%
6	5.052	365	368	372	rVB2	20222	28980	0.48%	0.039%
7	5.181	386	390	399	rVB	57408	115593	1.92%	0.157%
8	5.522	443	448	458	rVB2	181861	322587	5.36%	0.438%
9	6.022	528	533	537	rBV	76538	111664	1.85%	0.152%
10	6.504	609	615	620	rBV3	13933	24237	0.40%	0.033%
11	6.616	630	634	637	rVB2	20491	31502	0.52%	0.043%
12	6.704	639	649	662	rBV	754596	1343279	22.31%	1.825%
13	6.857	670	675	689	rBV	572931	987463	16.40%	1.341%
14	7.051	702	708	720	rVV	813336	1333695	22.15%	1.812%
15	7.163	721	727	734	rVB3	42670	79884	1.33%	0.109%
16	7.510	779	786	795	rBV	1163769	1838906	30.54%	2.498%
17	7.593	796	800	803	rBV6	15439	20748	0.34%	0.028%
18	8.157	892	896	901	rBV8	10074	18206	0.30%	0.025%
19	8.228	902	908	921	rVV	818172	1363768	22.65%	1.852%
20	8.334	921	926	938	rVB	139191	244133	4.05%	0.332%
21	8.616	968	974	977	rBV	110475	178861	2.97%	0.243%
22	8.663	977	982	992	rVV	731594	1206548	20.03%	1.639%
23	8.745	994	996	1001	rVB6	18249	22815	0.38%	0.031%
24	8.810	1003	1007	1011	rBV3	12914	18912	0.31%	0.026%
25	9.116	1053	1059	1067	rVB7	17665	36130	0.60%	0.049%
26	9.381	1096	1104	1112	rBV	599951	999337	16.59%	1.357%
27	9.922	1186	1196	1206	rVV	949097	1669286	27.72%	2.267%
28	10.010	1207	1211	1222	rVB6	21798	46026	0.76%	0.063%
29	10.286	1251	1258	1265	rBV	1628385	2664606	44.25%	3.619%
30	10.334	1265	1266	1273	rVB	28819	32687	0.54%	0.044%
31	10.434	1275	1283	1290	rBV	701485	1297664	21.55%	1.763%
32	11.486	1453	1462	1465	rVB8	8261	18463	0.31%	0.025%
33	11.745	1501	1506	1511	rVB	24941	41873	0.70%	0.057%
34	11.886	1526	1530	1535	rVB3	17117	28568	0.47%	0.039%

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35	11.963	1535	1543	1549	rVB	45468	81035	1.35%	0.110%
36	12.098	1561	1566	1577	rBV2	28646	66363	1.10%	0.090%
37	12.180	1577	1580	1585	rVB2	17569	26713	0.44%	0.036%
38	13.010	1711	1721	1725	rBV3	77493	118145	1.96%	0.160%
39	13.333	1771	1776	1777	rBV3	18728	26969	0.45%	0.037%
40	13.492	1795	1803	1809	rBV5	27840	53884	0.89%	0.073%
41	13.545	1809	1812	1814	rBV2	16830	19797	0.33%	0.027%
42	13.592	1814	1820	1824	rVV	1783390	2437258	40.47%	3.311%
43	13.639	1824	1828	1833	rVB	688464	926238	15.38%	1.258%
44	13.857	1858	1865	1879	rBV2	2129922	3227100	53.59%	4.383%
45	13.969	1879	1884	1888	rVV8	9387	20414	0.34%	0.028%
46	14.098	1901	1906	1911	rBV	199589	252798	4.20%	0.343%
47	14.169	1911	1918	1926	rVV	2344262	3602724	59.82%	4.894%
48	14.233	1926	1929	1933	rVV4	21379	34021	0.56%	0.046%
49	14.404	1952	1958	1969	rBV	420827	802607	13.33%	1.090%
50	14.574	1977	1987	1989	rBV7	30450	73005	1.21%	0.099%
51	14.610	1989	1993	1999	rVV	106729	173598	2.88%	0.236%
52	14.798	2020	2025	2031	rBV7	16768	36788	0.61%	0.050%
53	14.851	2031	2034	2038	rVB4	22007	29765	0.49%	0.040%
54	14.998	2051	2059	2065	rBV	59547	95024	1.58%	0.129%
55	15.057	2065	2069	2076	rVB	137438	176408	2.93%	0.240%
56	15.169	2082	2088	2095	rBV	2796590	4021505	66.78%	5.462%
57	15.310	2107	2112	2123	rBV	407259	573539	9.52%	0.779%
58	15.410	2123	2129	2133	rVB2	32819	48505	0.81%	0.066%
59	15.527	2144	2149	2151	rBV3	16166	24500	0.41%	0.033%
60	15.563	2153	2155	2159	rVB4	27382	32395	0.54%	0.044%
61	15.680	2167	2175	2179	rBV6	11882	29823	0.50%	0.041%
62	15.751	2182	2187	2195	rVB6	27724	54212	0.90%	0.074%
63	15.880	2205	2209	2212	rBV6	13242	23778	0.39%	0.032%
64	15.921	2212	2216	2228	rVB	179628	270247	4.49%	0.367%
65	16.086	2240	2244	2249	rVB6	20655	32874	0.55%	0.045%
66	16.151	2249	2255	2264	rBV6	31441	91248	1.52%	0.124%
67	16.239	2266	2270	2274	rVB7	14590	22612	0.38%	0.031%
68	16.286	2274	2278	2282	rBV6	19716	30521	0.51%	0.041%
69	16.351	2286	2289	2294	rVV6	16902	26503	0.44%	0.036%
70	16.445	2302	2305	2308	rVV3	26337	36068	0.60%	0.049%
71	16.480	2308	2311	2318	rVB6	24792	44221	0.73%	0.060%

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72	16.580	2324	2328	2336	rVB5	42505	80730	1.34%	0.110%
73	16.663	2338	2342	2344	rBV5	14326	21771	0.36%	0.030%
74	16.710	2345	2350	2361	rBV3	398072	603861	10.03%	0.820%
75	16.810	2363	2367	2371	rBV	73857	90972	1.51%	0.124%
76	16.921	2377	2386	2391	rVV	3055042	4322133	71.77%	5.871%
77	16.962	2391	2393	2398	rVV	339250	426862	7.09%	0.580%
78	17.021	2398	2403	2414	rVV	3126985	4444208	73.80%	6.037%
79	17.127	2417	2421	2427	rVB9	39895	78957	1.31%	0.107%
80	17.333	2446	2456	2465	rBV4	107429	241039	4.00%	0.327%
81	17.451	2472	2476	2479	rBV3	33280	45850	0.76%	0.062%
82	17.633	2503	2507	2510	rBV3	40426	60542	1.01%	0.082%
83	17.798	2532	2535	2539	rVB	35543	45720	0.76%	0.062%
84	17.845	2539	2543	2551	rBV	893724	1284711	21.33%	1.745%
85	18.110	2585	2588	2589	rBV3	32770	39393	0.65%	0.054%
86	18.145	2590	2594	2600	rVB	342322	446459	7.41%	0.606%
87	18.721	2689	2692	2697	rVB6	57277	91171	1.51%	0.124%
88	18.798	2701	2705	2712	rVV6	73751	199089	3.31%	0.270%
89	18.874	2714	2718	2726	rVB2	343792	522191	8.67%	0.709%
90	18.992	2734	2738	2744	rVB	590263	754446	12.53%	1.025%
91	19.139	2759	2763	2771	rBV3	338245	579067	9.62%	0.787%
92	19.327	2790	2795	2801	rBV2	3980741	6022222	100.00%	8.180%
93	20.280	2954	2957	2961	rVB	208844	222554	3.70%	0.302%
94	20.409	2976	2979	2984	rBV	415969	423166	7.03%	0.575%
95	20.868	3054	3057	3063	rVB	764555	871938	14.48%	1.184%
96	21.127	3096	3101	3105	rBV	3846052	5141001	85.37%	6.983%
97	21.309	3129	3132	3137	rBV	512156	565334	9.39%	0.768%
98	22.180	3277	3280	3286	rVB	582818	712875	11.84%	0.968%
99	23.144	3439	3444	3450	rBV	3188363	5295588	87.93%	7.193%
100	23.280	3462	3467	3484	rVB	2940414	5785864	96.08%	7.859%

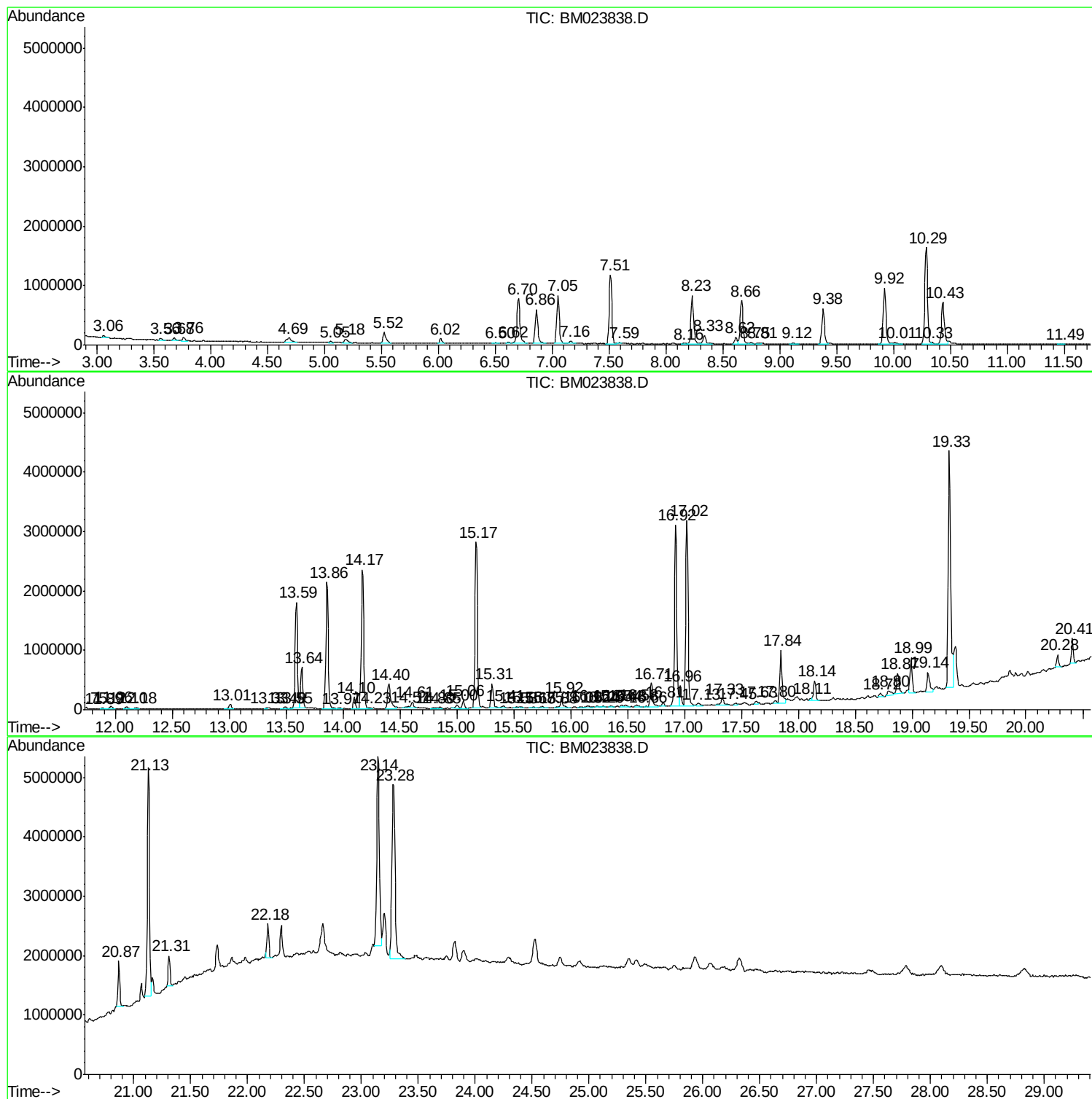
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM11119MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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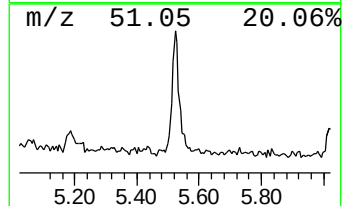
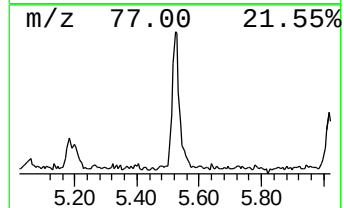
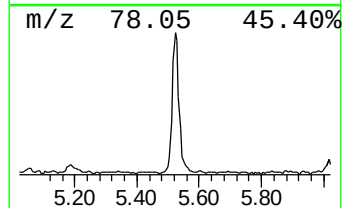
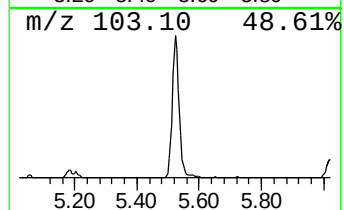
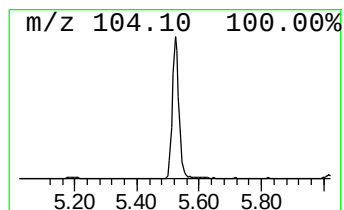
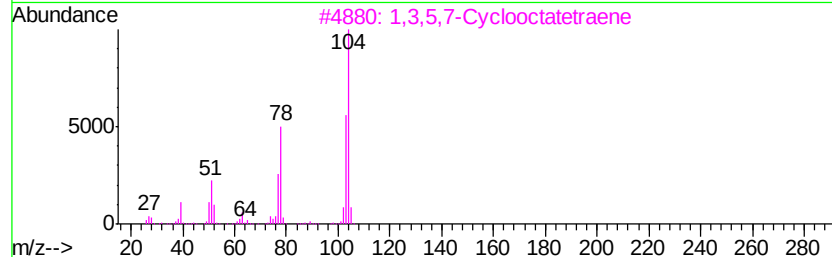
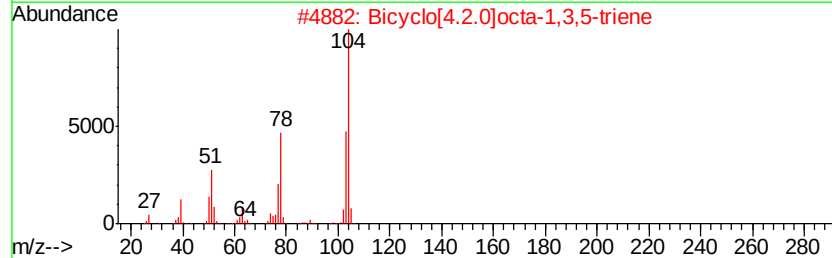
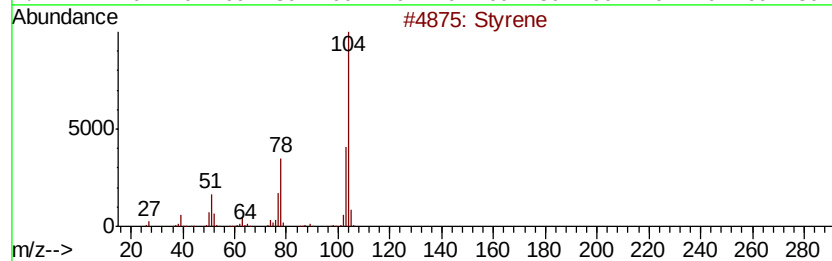
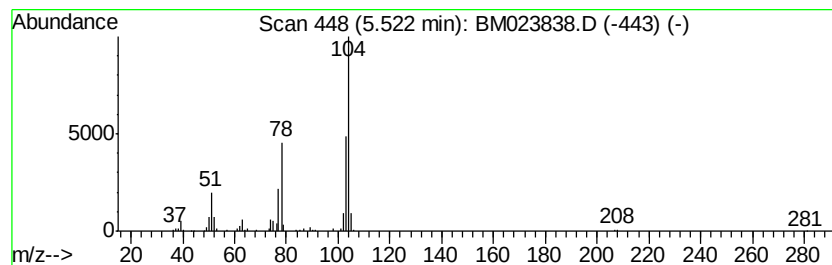
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM11119MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Styrene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.52	3.51 ng/ul	322587	1,4-Dichlorobenzene-d4	7.51
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Styrene		104 C8H8	000100-42-5 95
2	Bicyclo[4.2.0]octa-1,3,5-triene		104 C8H8	000694-87-1 95
3	1,3,5,7-Cyclooctatetraene		104 C8H8	000629-20-9 94
4	1,3,5,7-Cyclooctatetraene		104 C8H8	000629-20-9 91
5	Styrene		104 C8H8	000100-42-5 91



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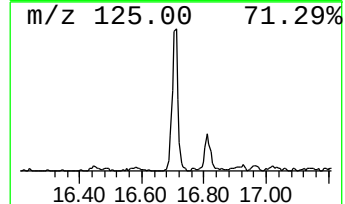
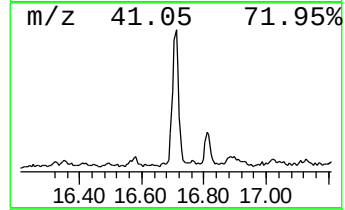
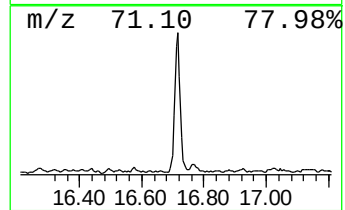
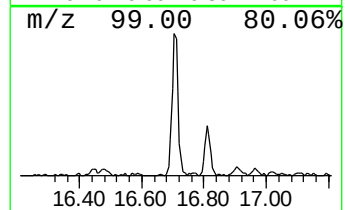
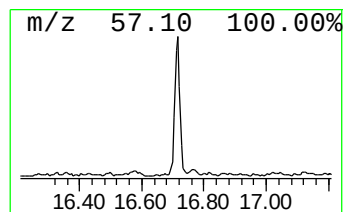
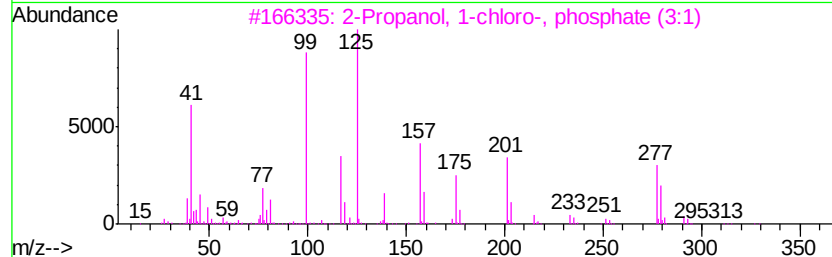
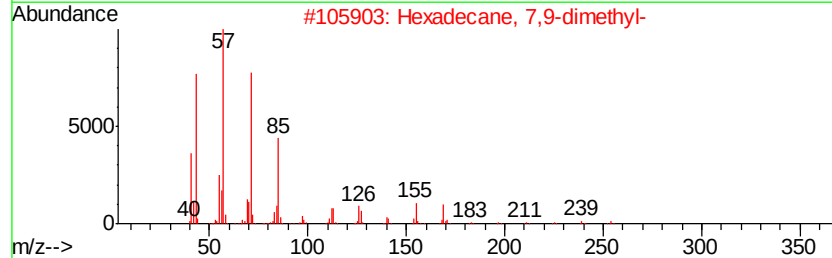
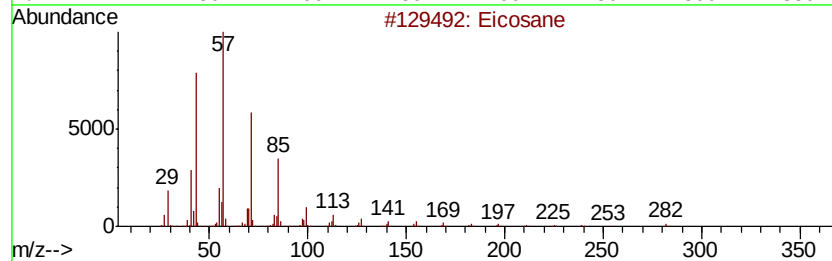
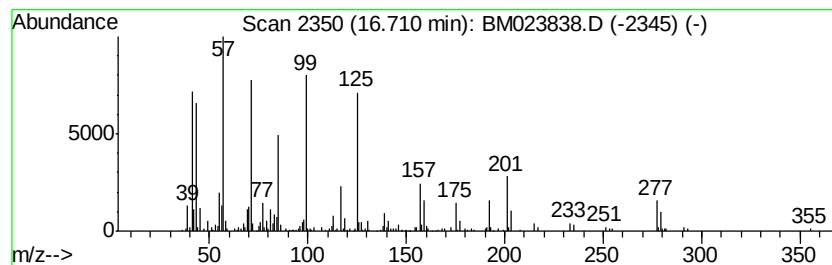
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.71	2.79 ng/ul	603861	Phenanthrene-d10	16.92

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	59
2		Hexadecane, 7,9-dimethyl-	254	C18H38	021164-95-4	47
3		2-Propanol, 1-chloro-, phosphate...	326	C9H18Cl3O4P	013674-84-5	46
4		Tetradecane	198	C14H30	000629-59-4	38
5		Hexadecane	226	C16H34	000544-76-3	38



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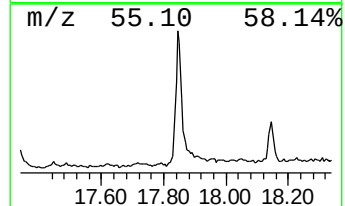
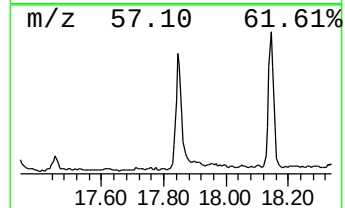
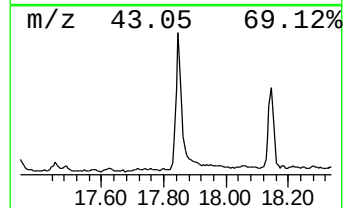
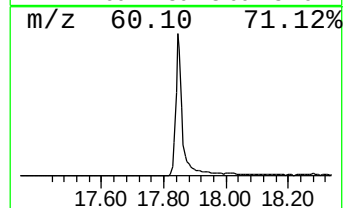
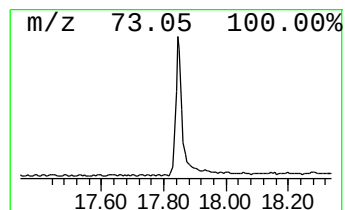
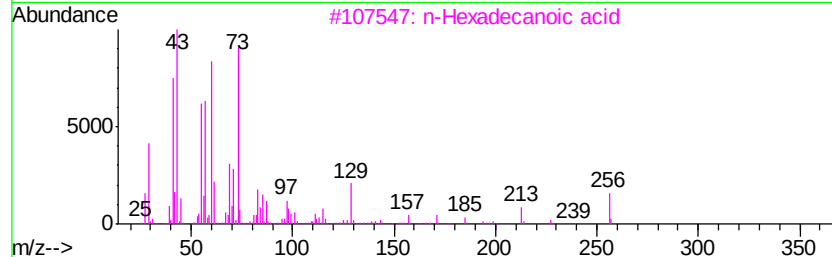
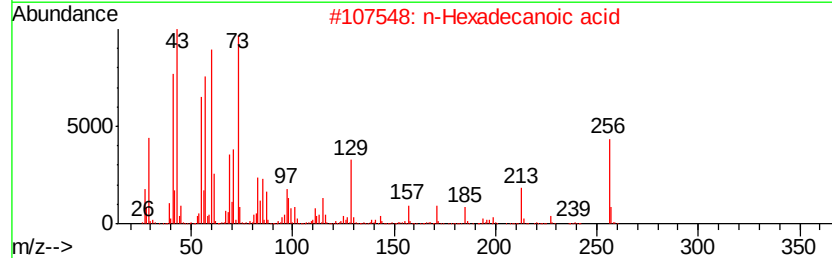
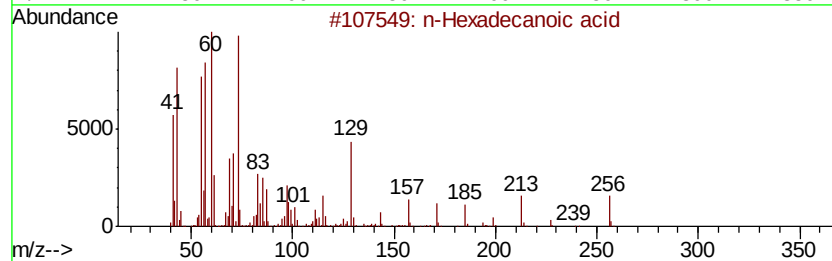
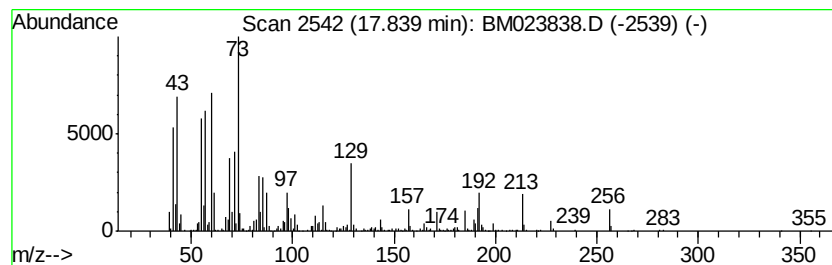
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Peak Number 3 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.84	5.94 ng/ul	1284710	Phenanthrene-d10	16.92
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	99
3	n-Hexadecanoic acid	256 C16H32O2	000057-10-3	97
4	Pentadecanoic acid	242 C15H30O2	001002-84-2	68
5	Pentadecanoic acid	242 C15H30O2	001002-84-2	68



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112119\
Data File : BM023838.D
Acq On : 21 Nov 2019 20:31
Operator : JU
Sample : K5851-13
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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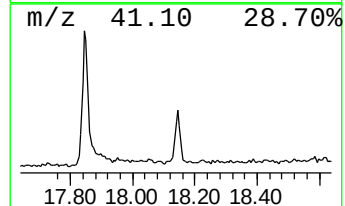
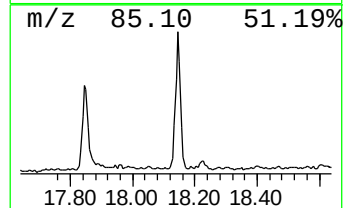
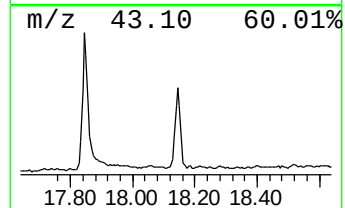
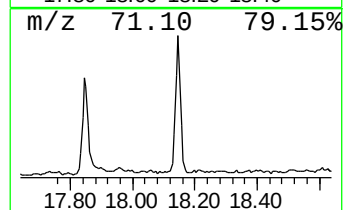
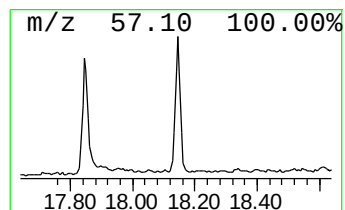
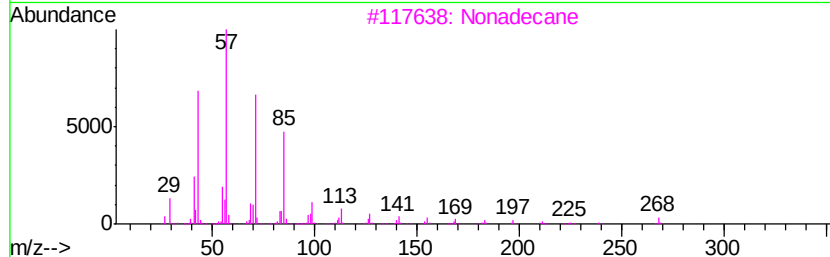
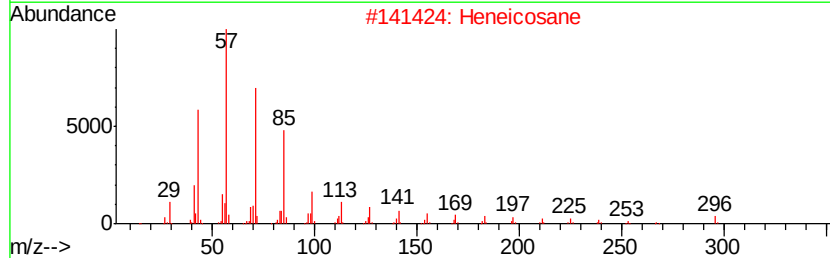
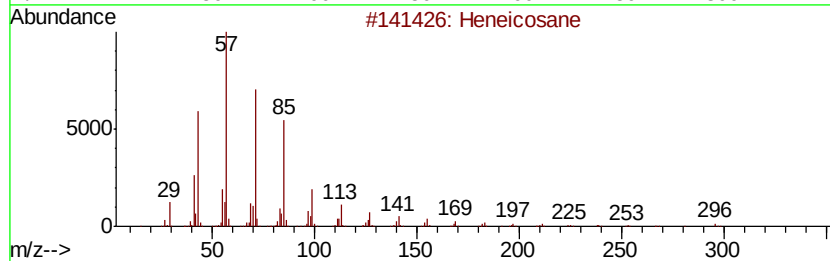
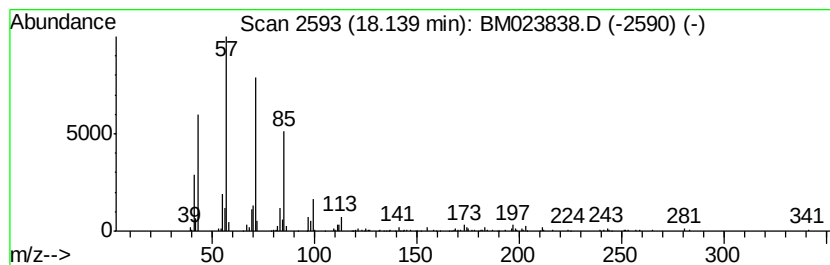
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.14	2.07 ng/ul	446459	Phenanthrene-d10	16.92

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	90
2		Heneicosane	296	C21H44	000629-94-7	90
3		Nonadecane	268	C19H40	000629-92-5	87
4		Tridecane, 3-ethyl-	212	C15H32	013286-73-2	83
5		Sulfurous acid, 2-ethylhexyl iso...	278	C14H30O3S	1000309-19-0	80



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112119\
Data File : BM023838.D
Acq On : 21 Nov 2019 20:31
Operator : JU
Sample : K5851-13
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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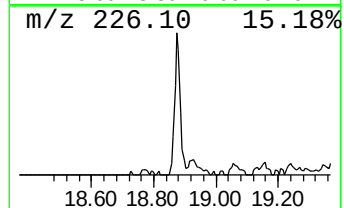
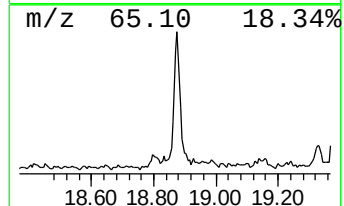
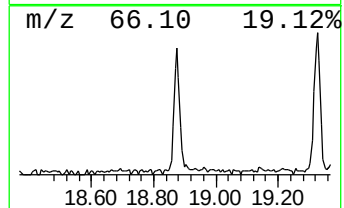
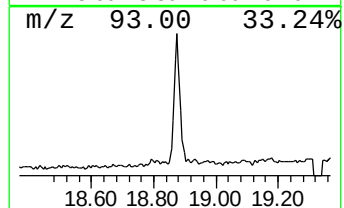
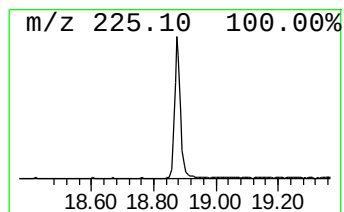
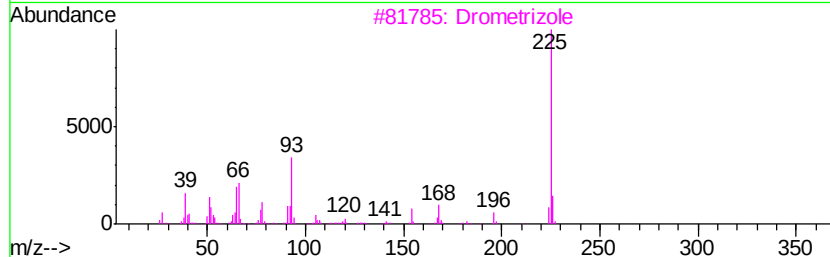
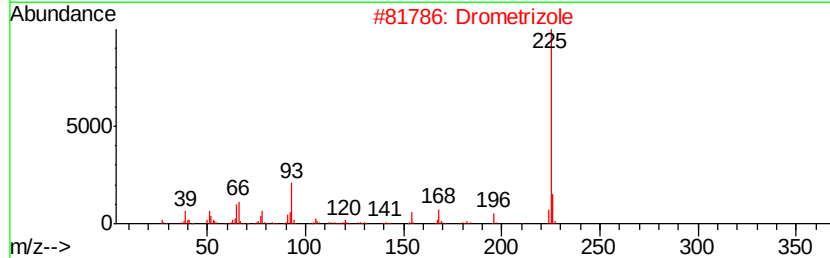
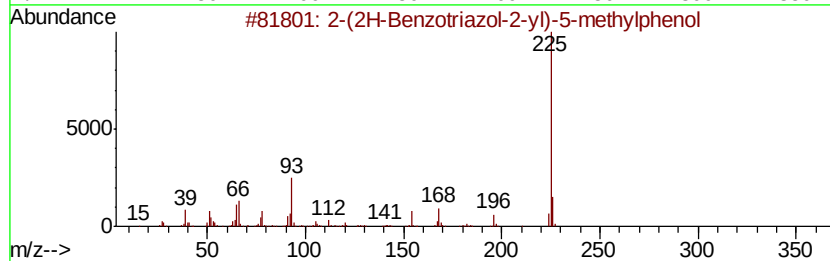
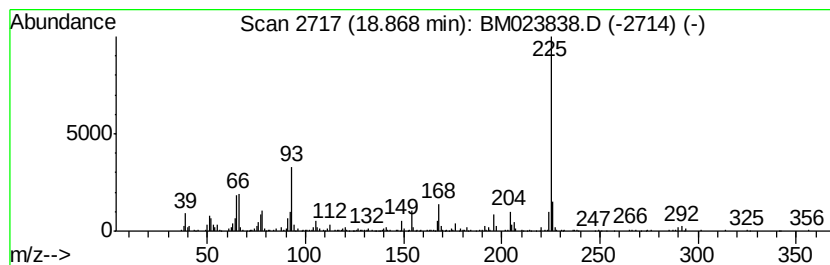
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 2-(2H-Benzotriazol-2-yl)-5-... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.87	2.42 ng/ul	522191	Phenanthrene-d10	16.92

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-(2H-Benzotriazol-2-yl)-5-methy...	225	C13H11N3O	004998-48-5	98
2		Drometrizole	225	C13H11N3O	002440-22-4	97
3		Drometrizole	225	C13H11N3O	002440-22-4	96
4		Drometrizole	225	C13H11N3O	002440-22-4	95
5		Drometrizole	225	C13H11N3O	002440-22-4	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112119\
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Acq On : 21 Nov 2019 20:31
Operator : JU
Sample : K5851-13
Misc :
ALS Vial : 14 Sample Multiplier: 1

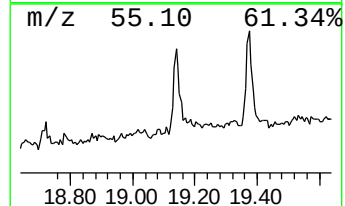
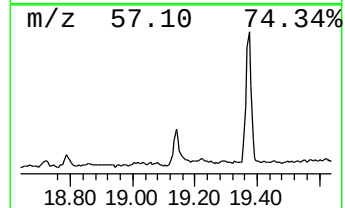
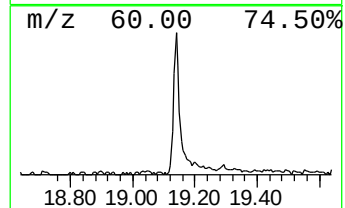
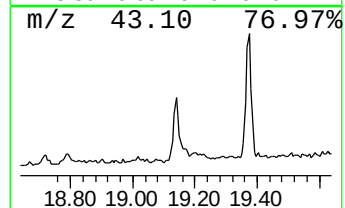
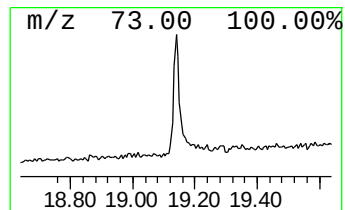
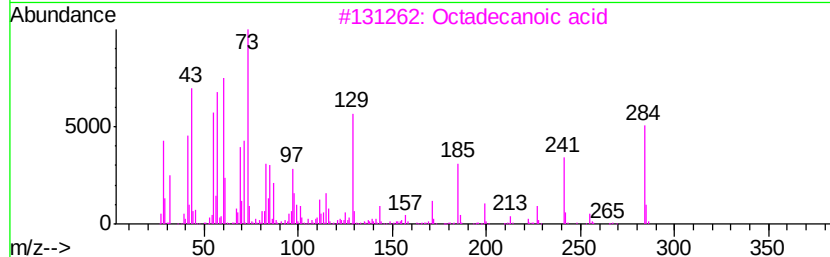
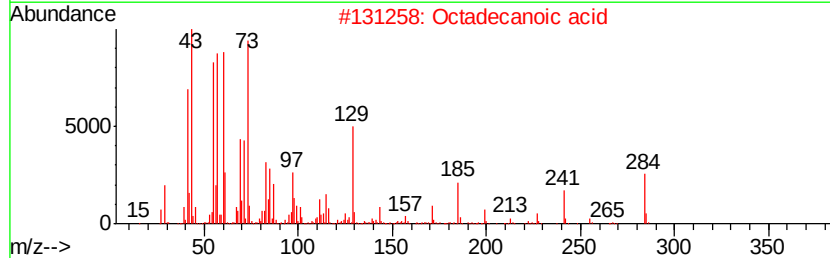
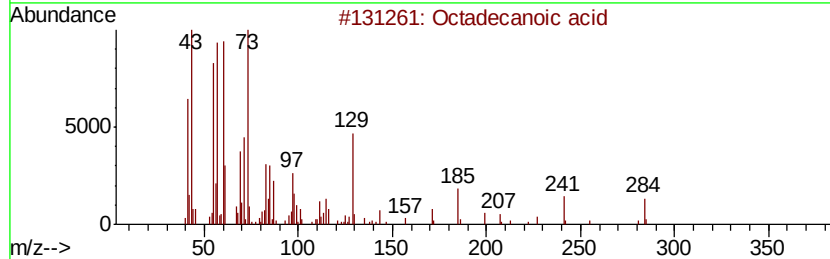
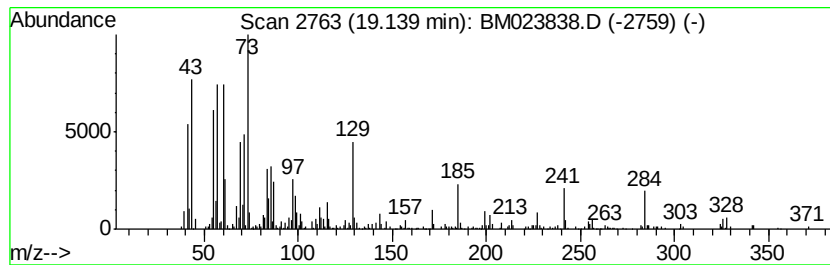
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM11119MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Octadecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.14	2.25 ng/ul	579067	Chrysene-d12	21.13	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2	Octadecanoic acid	284	C18H36O2	000057-11-4	98
3	Octadecanoic acid	284	C18H36O2	000057-11-4	96
4	Octadecanoic acid	284	C18H36O2	000057-11-4	96
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112119\
Data File : BM023838.D
Acq On : 21 Nov 2019 20:31
Operator : JU
Sample : K5851-13
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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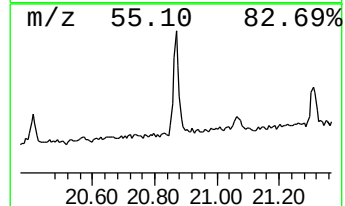
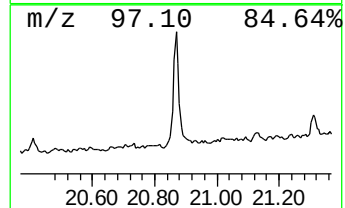
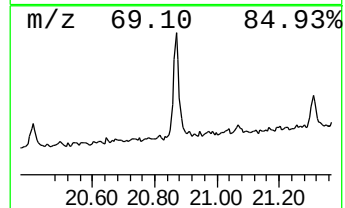
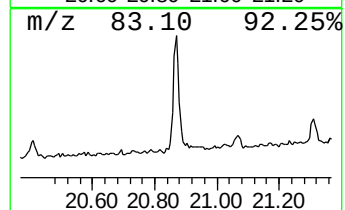
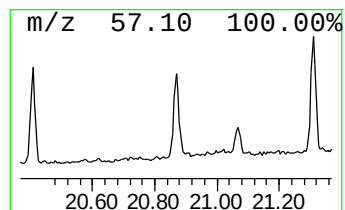
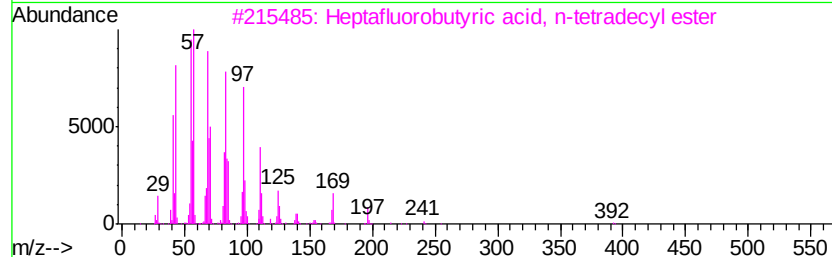
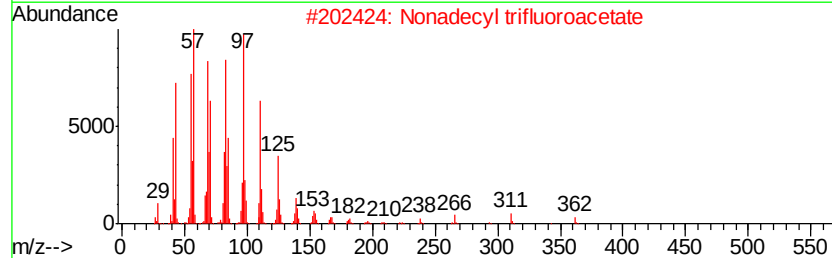
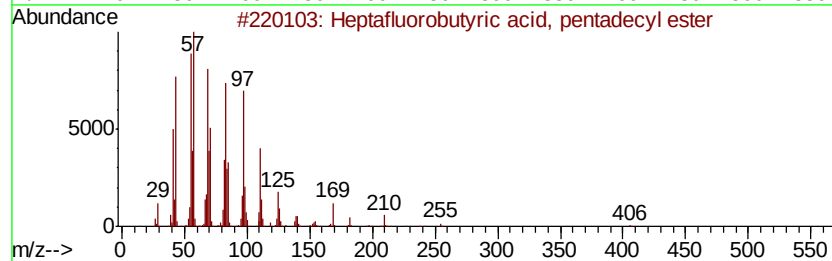
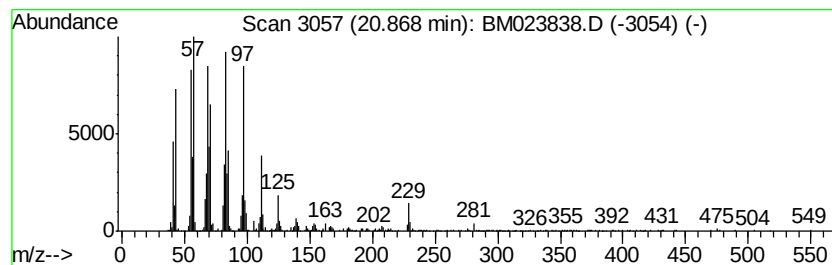
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Heptafluorobutyric acid, pe... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.87	3.39 ng/ul	871938	Chrysene-d12	21.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	91
2		Nonadecyl trifluoroacetate	380	C21H39F3O2	1000351-76-3	91
3		Heptafluorobutyric acid, n-tetra...	410	C18H29F7O2	007365-36-8	91
4		Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	91
5		1-Heptadecene	238	C17H34	006765-39-5	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112119\
Data File : BM023838.D
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Sample : K5851-13
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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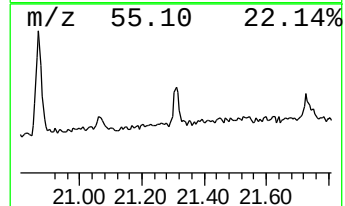
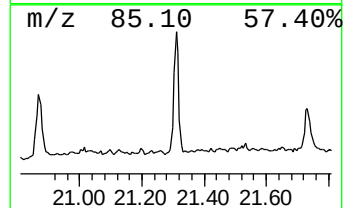
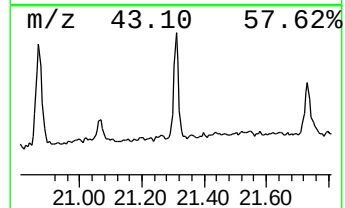
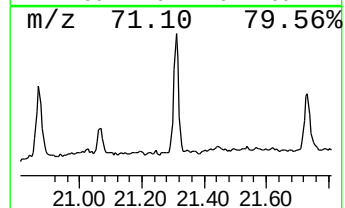
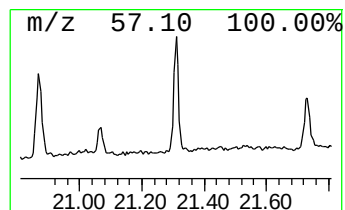
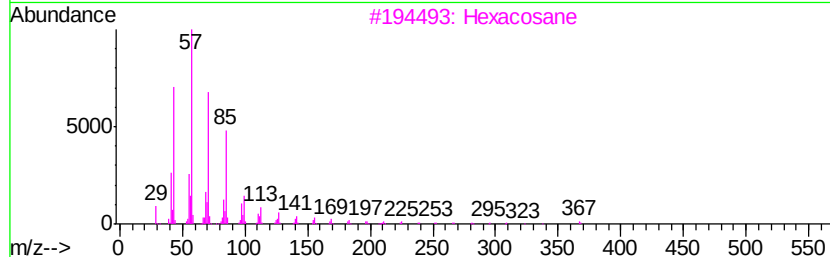
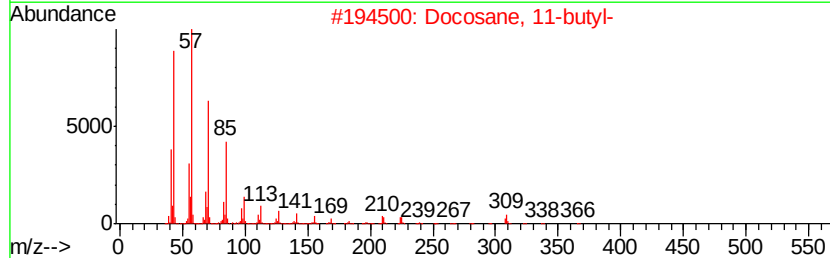
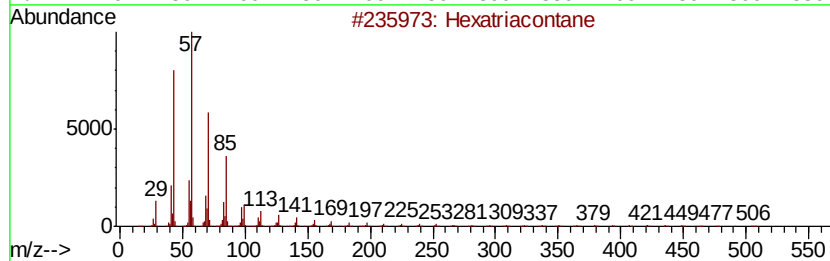
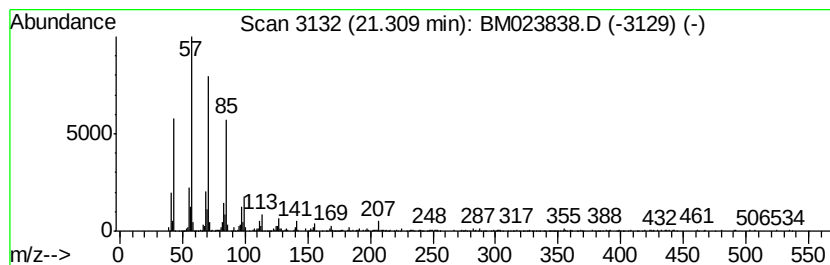
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.31	2.20 ng/ul	565334	Chrysene-d12	21.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexatriacontane	507	C36H74	000630-06-8	93
2		Docosane, 11-butyl-	366	C26H54	013475-76-8	90
3		Hexacosane	366	C26H54	000630-01-3	90
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	87
5		Heptacosane	380	C27H56	000593-49-7	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112119\
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Misc :
ALS Vial : 14 Sample Multiplier: 1

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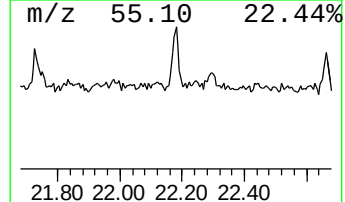
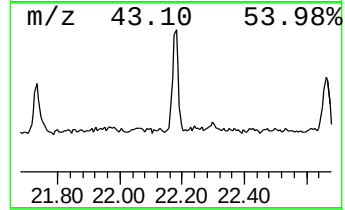
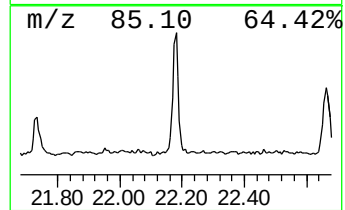
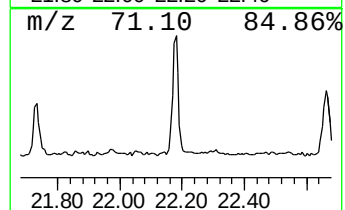
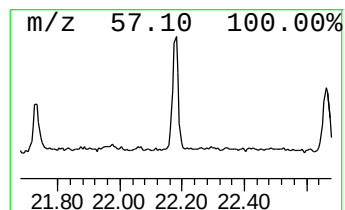
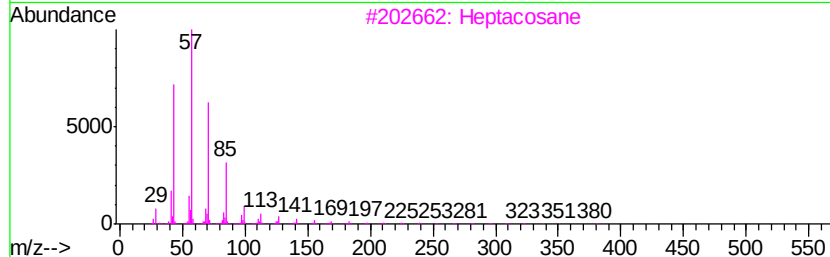
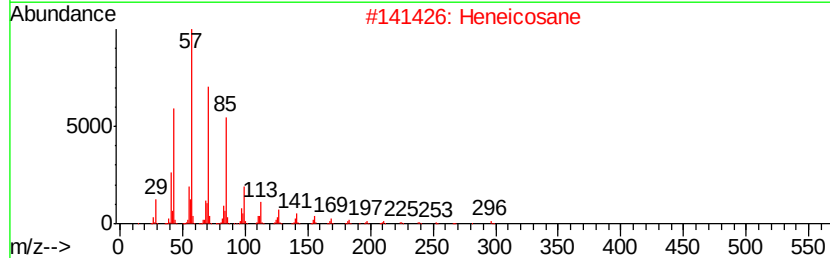
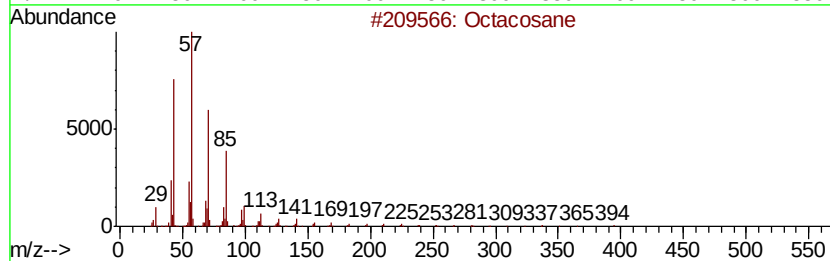
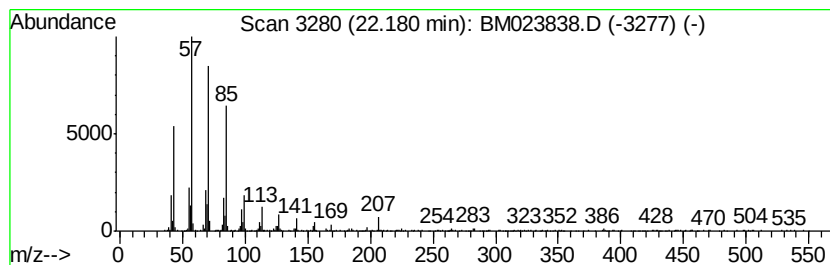
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.18	2.77 ng/ul	712875	Chrysene-d12	21.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosane	394	C28H58	000630-02-4	91
2		Heneicosane	296	C21H44	000629-94-7	87
3		Heptacosane	380	C27H56	000593-49-7	87
4		Tetracosane	338	C24H50	000646-31-1	83
5		triacontane	422	C30H62	000638-68-6	83



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Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111119MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Styrene	5.52	3.5	ng/ul	322587	1	7.51	1838910	20.0
(DEL) Alkane: Str...	16.71	2.8	ng/ul	603861	4	16.92	4322130	20.0
n-Hexadecanoic acid	17.84	5.9	ng/ul	1284710	4	16.92	4322130	20.0
(DEL) Alkane: Str...	18.14	2.1	ng/ul	446459	4	16.92	4322130	20.0
2-(2H-Benzotriazo...	18.87	2.4	ng/ul	522191	4	16.92	4322130	20.0
Octadecanoic acid	19.14	2.3	ng/ul	579067	5	21.13	5141000	20.0
Heptafluorobutyri...	20.87	3.4	ng/ul	871938	5	21.13	5141000	20.0
(DEL) Alkane: Str...	21.31	2.2	ng/ul	565334	5	21.13	5141000	20.0
(DEL) Alkane: Str...	22.18	2.8	ng/ul	712875	5	21.13	5141000	20.0