

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM101919\
 Data File : BM023307.D
 Acq On : 20 Oct 2019 03:37
 Operator : JU
 Sample : K5344-02
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF6L7

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-BM101419MA.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	3.169	28	31	38	rVB	111879	140661	1.19%	0.132%
2	3.893	150	154	162	rVB4	24608	45970	0.39%	0.043%
3	5.687	452	459	463	rBV	32256	52694	0.45%	0.049%
4	6.646	616	622	629	rBV4	27631	67803	0.58%	0.063%
5	6.822	645	652	662	rBV2	414724	837454	7.10%	0.783%
6	6.987	674	680	687	rBV	1178646	1901440	16.13%	1.779%
7	7.052	687	691	696	rVB	70794	119284	1.01%	0.112%
8	7.187	707	714	724	rVV	1418898	2297742	19.49%	2.149%
9	7.304	728	734	741	rVB	201310	326543	2.77%	0.305%
10	7.652	785	793	802	rBV	1128051	1873981	15.90%	1.753%
11	7.728	802	806	809	rVV2	49075	85423	0.72%	0.080%
12	7.769	809	813	823	rVB	104486	186694	1.58%	0.175%
13	8.022	847	856	861	rVB2	71971	130473	1.11%	0.122%
14	8.299	897	903	907	rBV3	27137	47242	0.40%	0.044%
15	8.357	907	913	920	rVV	1083330	1751955	14.86%	1.639%
16	8.463	926	931	937	rVB4	44437	89796	0.76%	0.084%
17	8.604	951	955	960	rBV2	29396	48667	0.41%	0.046%
18	8.657	960	964	970	rVB2	31210	45834	0.39%	0.043%
19	8.793	974	987	1000	rVV	1490540	2708841	22.98%	2.534%
20	9.275	1062	1069	1074	rVV	65656	108715	0.92%	0.102%
21	9.334	1074	1079	1087	rVB	78942	131726	1.12%	0.123%
22	9.516	1103	1110	1120	rBV	1245576	2099863	17.81%	1.964%
23	9.693	1134	1140	1147	rVB	44838	87960	0.75%	0.082%
24	9.845	1160	1166	1174	rBV3	87116	183780	1.56%	0.172%
25	9.940	1174	1182	1187	rBV10	22712	50688	0.43%	0.047%
26	10.051	1194	1201	1211	rBV	2048757	3402505	28.86%	3.183%
27	10.140	1211	1216	1224	rVB7	21173	45662	0.39%	0.043%
28	10.363	1249	1254	1257	rBV3	33990	43949	0.37%	0.041%
29	10.428	1257	1265	1270	rVV	1481483	2464081	20.90%	2.305%
30	10.481	1270	1274	1282	rVB	202861	351601	2.98%	0.329%
31	10.557	1282	1287	1292	rBV5	24500	47049	0.40%	0.044%
32	11.469	1438	1442	1447	rVV7	23746	44387	0.38%	0.042%
33	11.551	1449	1456	1461	rVV9	30315	72186	0.61%	0.068%
34	11.628	1464	1469	1475	rVV9	25133	54268	0.46%	0.051%

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35	11.816	1494	1501	1508	rVB3	60957	131986	1.12%	0.123%
36	12.022	1526	1536	1541	rVV2	42663	114404	0.97%	0.107%
37	12.098	1541	1549	1555	rVV	117493	231619	1.96%	0.217%
38	12.275	1572	1579	1580	rVV4	22264	43214	0.37%	0.040%
39	12.322	1581	1587	1594	rVV	331374	558925	4.74%	0.523%
40	12.404	1598	1601	1611	rVB9	29460	68159	0.58%	0.064%
41	12.504	1611	1618	1622	rBV9	19387	43103	0.37%	0.040%
42	12.745	1654	1659	1663	rVV2	32610	50577	0.43%	0.047%
43	12.934	1683	1691	1697	rBV2	21953	56089	0.48%	0.052%
44	13.139	1722	1726	1734	rVV5	46006	84191	0.71%	0.079%
45	13.257	1742	1746	1751	rVV7	22306	51427	0.44%	0.048%
46	13.322	1753	1757	1767	rVB3	73973	195321	1.66%	0.183%
47	13.457	1776	1780	1788	rVB5	79308	177456	1.51%	0.166%
48	13.616	1801	1807	1812	rBV	141695	259878	2.20%	0.243%
49	13.669	1812	1816	1818	rVV3	79541	115079	0.98%	0.108%
50	13.710	1818	1823	1828	rVV	3627216	5165563	43.82%	4.832%
51	13.757	1828	1831	1843	rVB	602578	812289	6.89%	0.760%
52	13.851	1843	1847	1851	rBV	93581	142201	1.21%	0.133%
53	13.886	1851	1853	1863	rVB4	47706	78362	0.66%	0.073%
54	13.986	1863	1870	1881	rBV	4130853	6275660	53.23%	5.871%
55	14.151	1895	1898	1903	rVB4	43627	62273	0.53%	0.058%
56	14.292	1915	1922	1928	rBV	2157516	3369304	28.58%	3.152%
57	14.357	1928	1933	1942	rVB2	570692	968371	8.21%	0.906%
58	14.492	1950	1956	1967	rBV	341559	575919	4.89%	0.539%
59	14.698	1987	1991	1999	rVB2	71685	136452	1.16%	0.128%
60	14.775	1999	2004	2010	rVB6	52482	91215	0.77%	0.085%
61	14.922	2024	2029	2036	rBV4	43253	93999	0.80%	0.088%
62	15.122	2061	2063	2068	rVB4	51088	68566	0.58%	0.064%
63	15.292	2085	2092	2098	rBV	5426872	7708819	65.39%	7.211%
64	15.345	2098	2101	2105	rVB2	228707	304468	2.58%	0.285%
65	15.410	2106	2112	2120	rBV	1507970	2165313	18.37%	2.026%
66	15.533	2130	2133	2137	rVV2	41895	57220	0.49%	0.054%
67	15.745	2162	2169	2175	rVB8	34047	84045	0.71%	0.079%
68	16.016	2210	2215	2222	rVB4	84960	181837	1.54%	0.170%
69	16.351	2267	2272	2277	rVV2	61883	103415	0.88%	0.097%
70	16.398	2277	2280	2284	rVB2	50842	68865	0.58%	0.064%
71	16.469	2289	2292	2295	rVV4	51623	70858	0.60%	0.066%

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72	16.504	2295	2298	2302	rVB3	49038	59872	0.51%	0.056%
73	17.039	2383	2389	2393	rBV2	2644603	3737092	31.70%	3.496%
74	17.080	2393	2396	2400	rVV	361217	488385	4.14%	0.457%
75	17.139	2400	2406	2418	rVB	6102077	8794389	74.60%	8.227%
76	17.239	2420	2423	2428	rVB6	64798	87278	0.74%	0.082%
77	17.551	2473	2476	2479	rBV2	32995	42532	0.36%	0.040%
78	17.663	2492	2495	2501	rVB2	82810	103784	0.88%	0.097%
79	17.833	2520	2524	2529	rBV3	93967	145405	1.23%	0.136%
80	17.916	2535	2538	2541	rBV	46135	63897	0.54%	0.060%
81	17.963	2541	2546	2555	rVV	735795	1017904	8.63%	0.952%
82	18.110	2566	2571	2575	rBV2	117053	182134	1.54%	0.170%
83	18.421	2621	2624	2628	rBV3	47309	63966	0.54%	0.060%
84	19.068	2731	2734	2736	rBV	73407	85942	0.73%	0.080%
85	19.104	2736	2740	2750	rVB	124177	240294	2.04%	0.225%
86	19.251	2761	2765	2770	rBV3	159854	220701	1.87%	0.206%
87	19.433	2790	2796	2803	rBV	7640588	10908026	92.53%	10.204%
88	19.486	2803	2805	2809	rVB	168207	195732	1.66%	0.183%
89	20.021	2894	2896	2900	rVB	88146	84106	0.71%	0.079%
90	20.521	2978	2981	2984	rVB	159505	172772	1.47%	0.162%
91	20.974	3054	3058	3064	rBV	1507301	1947988	16.52%	1.822%
92	21.227	3096	3101	3107	rBV	3573940	4603484	39.05%	4.306%
93	21.421	3131	3134	3139	rVB	374915	393378	3.34%	0.368%
94	21.851	3204	3207	3212	rBV2	413735	564163	4.79%	0.528%
95	22.309	3282	3285	3296	rVB	449094	650302	5.52%	0.608%
96	22.439	3303	3307	3313	rVB	876648	1183144	10.04%	1.107%
97	22.815	3368	3371	3376	rVB	463559	631505	5.36%	0.591%
98	23.292	3446	3452	3462	rVB	6541276	11789211	100.00%	11.028%
99	23.380	3464	3467	3470	rVV2	495902	792121	6.72%	0.741%
100	23.433	3470	3476	3487	rVB	2682086	4934963	41.86%	4.617%

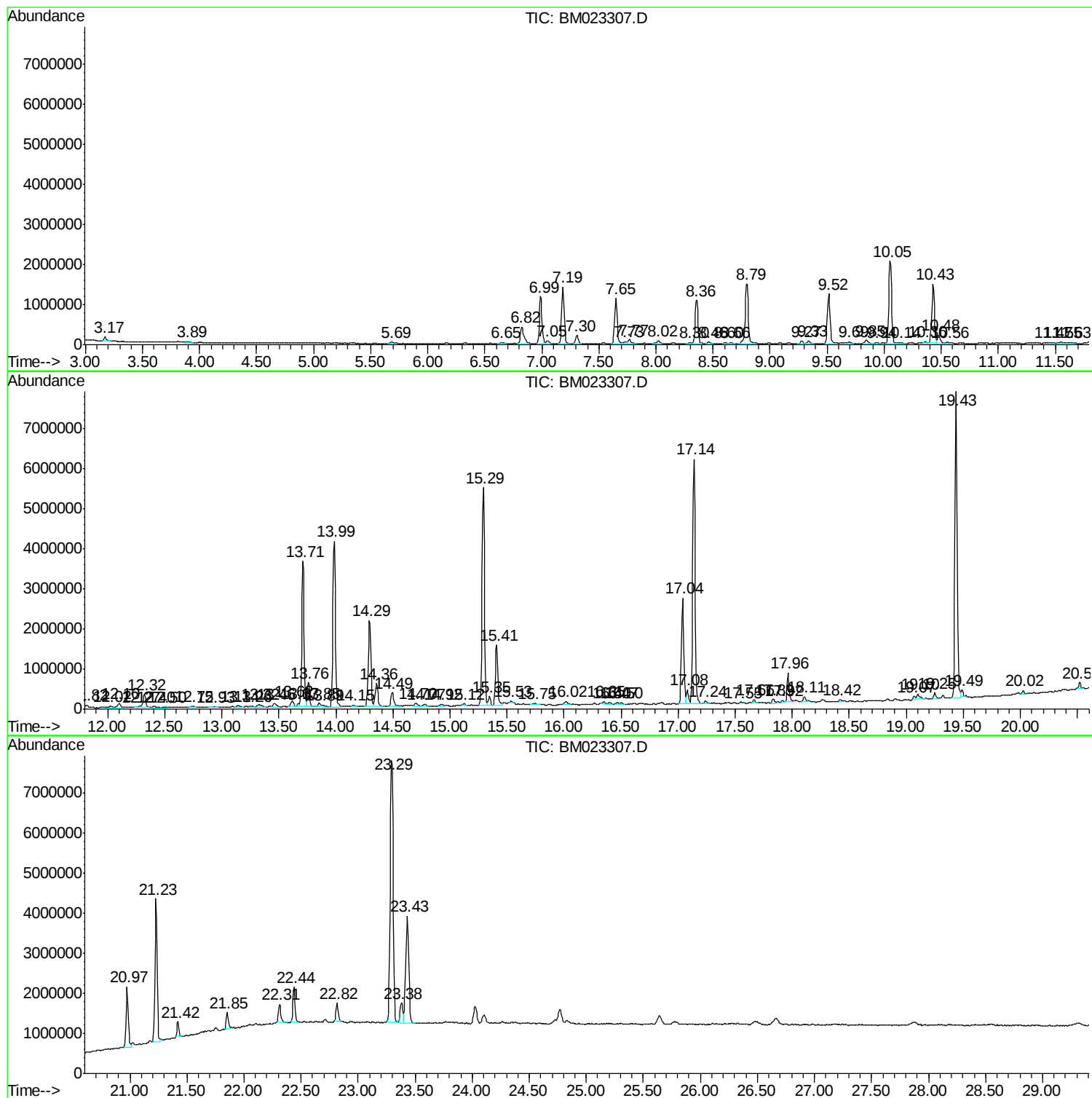
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM101419MA.M
Quant Title : SVOA CALIBRATION

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



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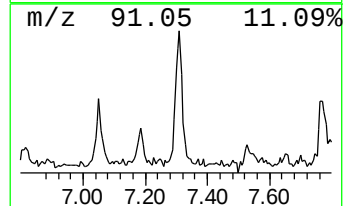
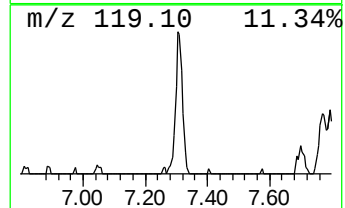
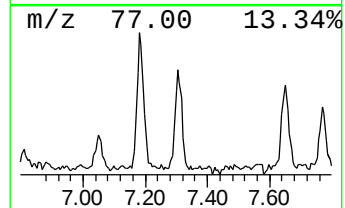
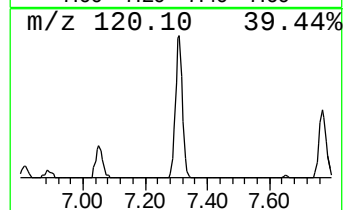
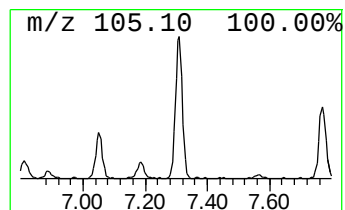
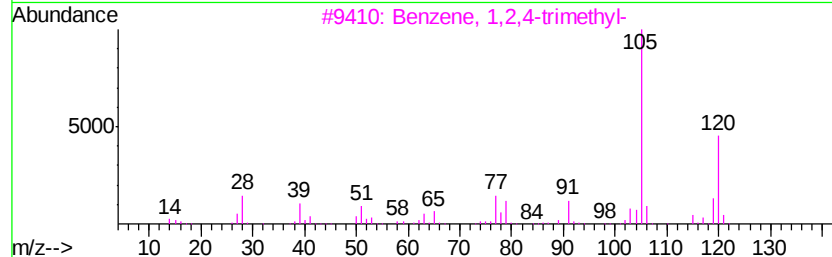
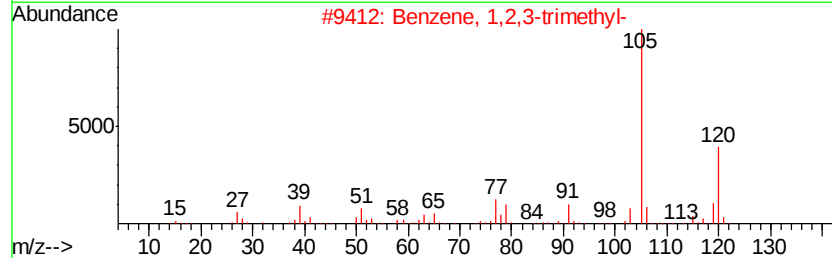
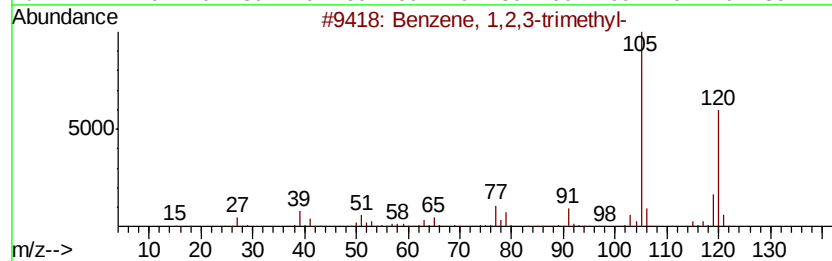
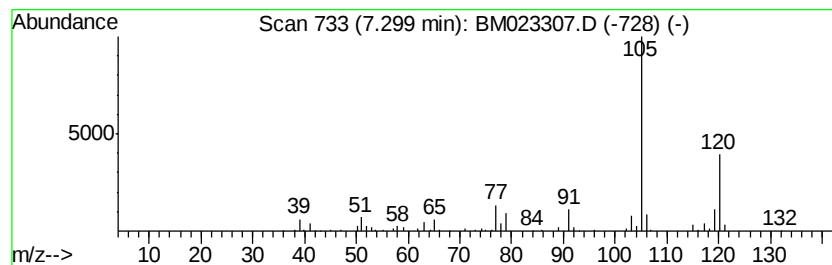
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM101419MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzene, 1,2,3-trimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.30	3.49 ng/ul	326543	1,4-Dichlorobenzene-d4	7.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
2		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
3		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
4		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	93
5		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91



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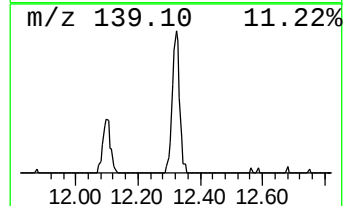
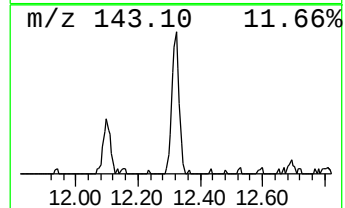
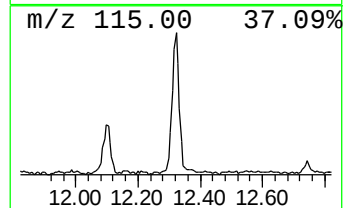
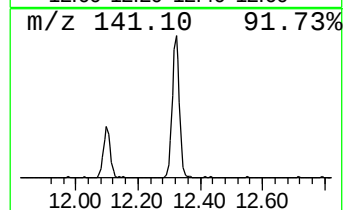
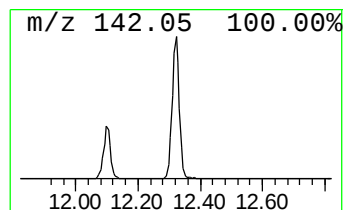
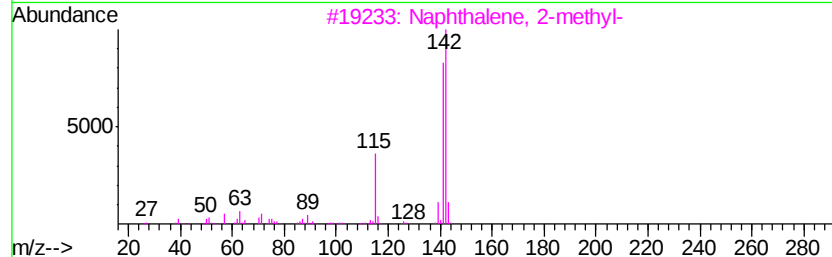
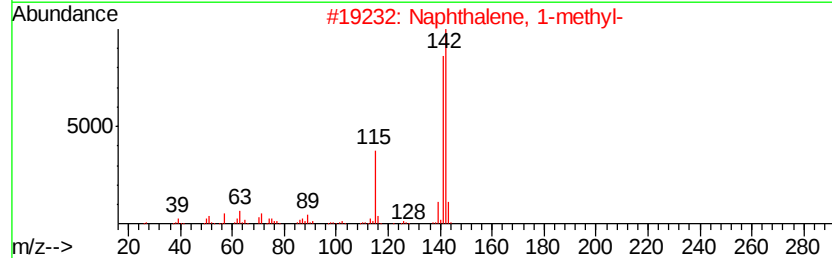
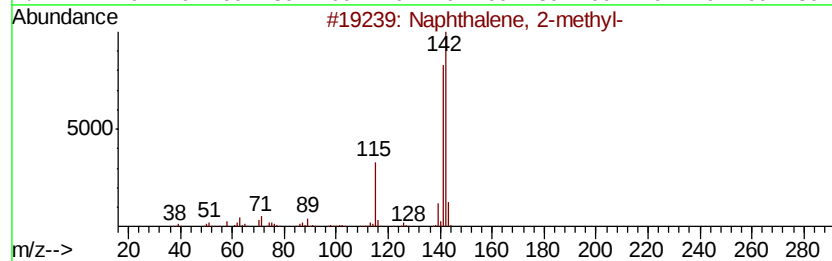
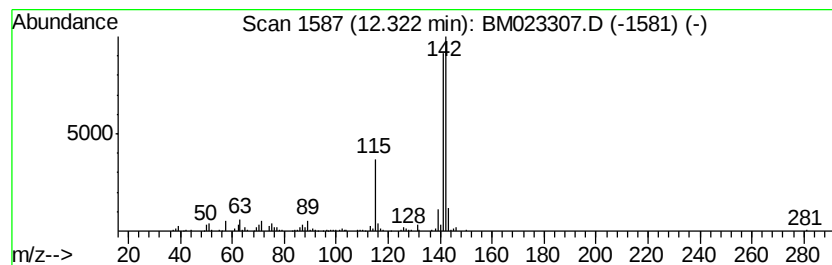
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 2 Naphthalene, 1-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.32	4.54 ng/ul	558925	Naphthalene-d8	10.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
2		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
3		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
4		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	91
5		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	91



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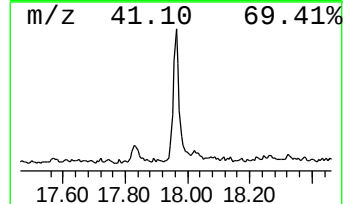
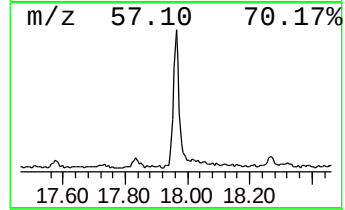
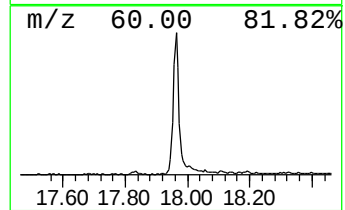
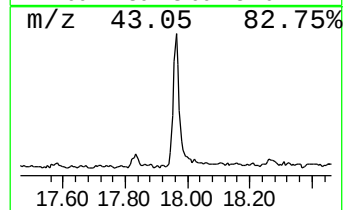
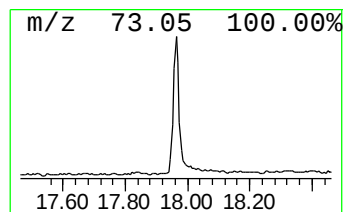
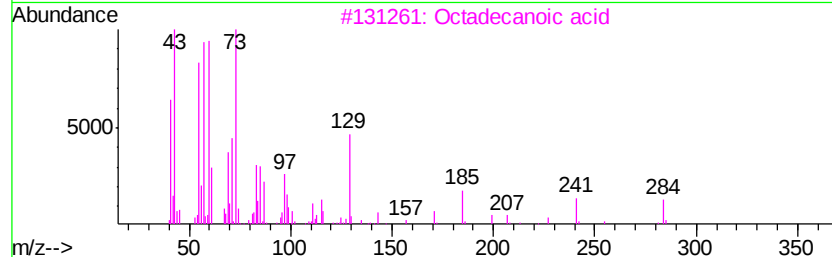
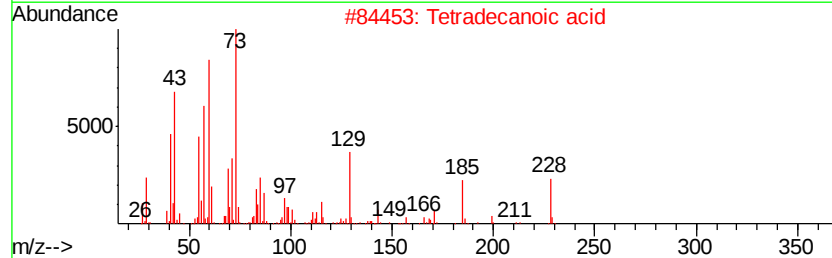
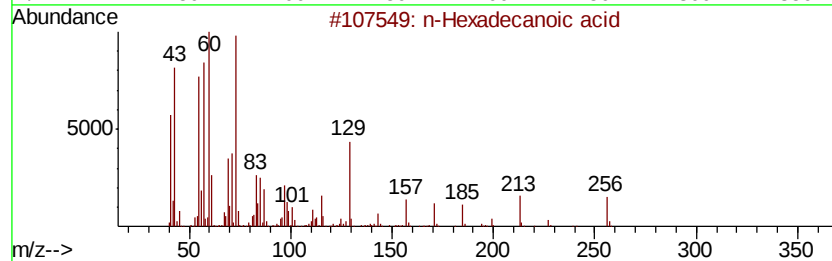
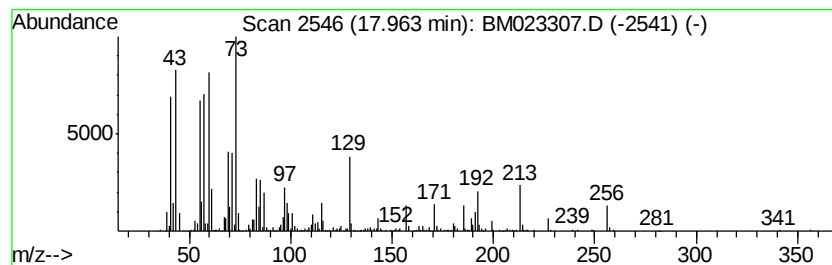
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Peak Number 3 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.96	5.45 ng/ul	1017900	Phenanthrene-d10	17.04
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		n-Hexadecanoic acid	256 C16H32O2	000057-10-3 99
2		Tetradecanoic acid	228 C14H28O2	000544-63-8 94
3		Octadecanoic acid	284 C18H36O2	000057-11-4 91
4		Pentadecanoic acid	242 C15H30O2	001002-84-2 91
5		Tetradecanoic acid	228 C14H28O2	000544-63-8 90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM101919\
Data File : BM023307.D
Acq On : 20 Oct 2019 03:37
Operator : JU
Sample : K5344-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BF6L7

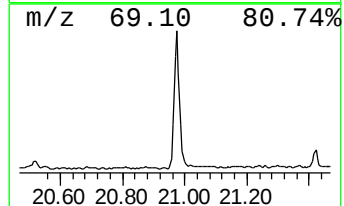
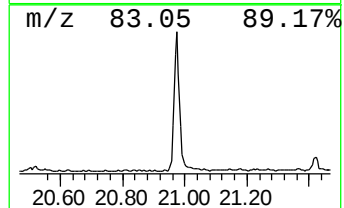
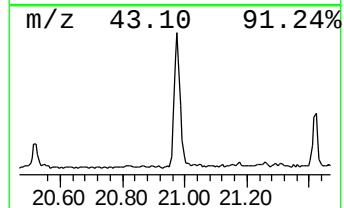
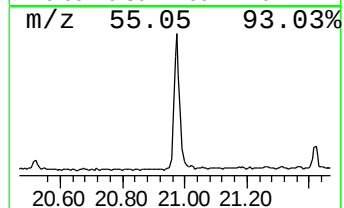
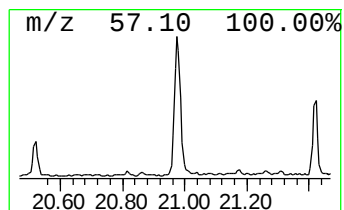
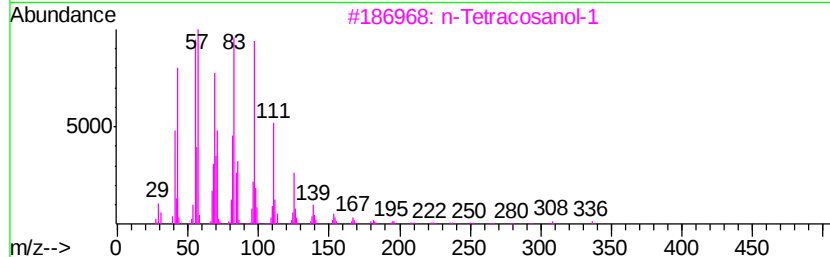
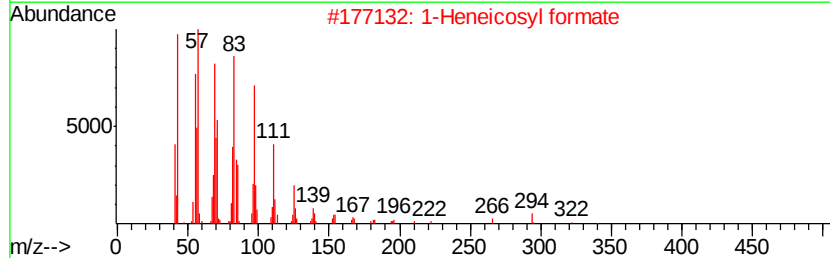
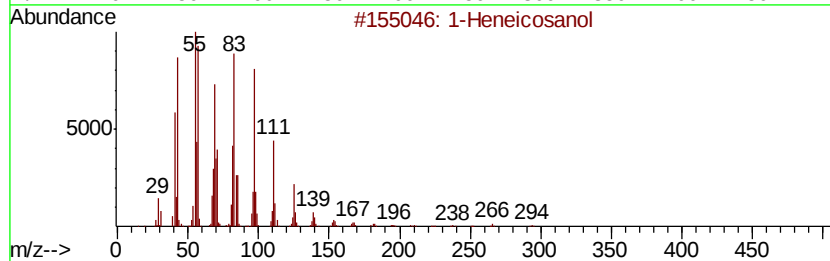
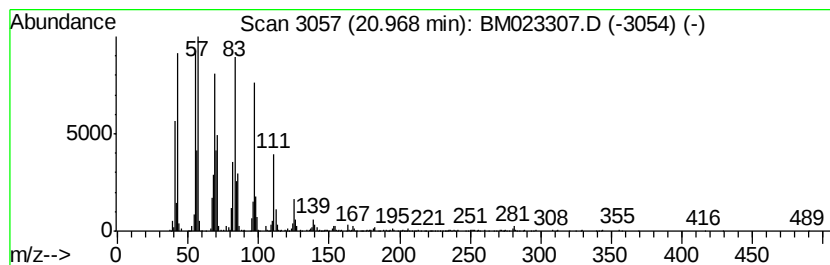
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 1-Heneicosanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.97	8.46 ng/ul	1947990	Chrysene-d12	21.23

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heneicosanol		312	C21H44O	015594-90-8	95
2	1-Heneicosyl formate		340	C22H44O2	077899-03-7	94
3	n-Tetracosanol-1		354	C24H50O	000506-51-4	94
4	Dichloroacetic acid, heptadecyl ...		366	C19H36Cl2O2	1000282-98-2	94
5	2- Chloropropionic acid, octadec...		360	C21H41ClO2	088104-31-8	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM101919\
Data File : BM023307.D
Acq On : 20 Oct 2019 03:37
Operator : JU
Sample : K5344-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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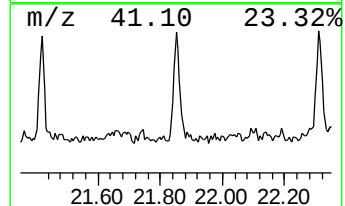
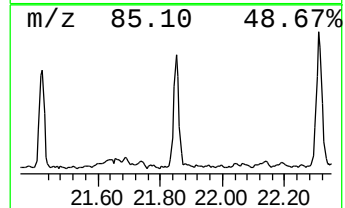
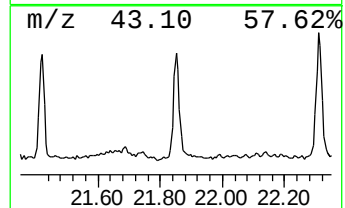
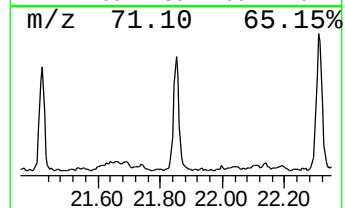
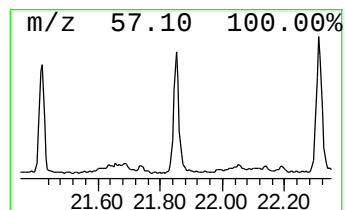
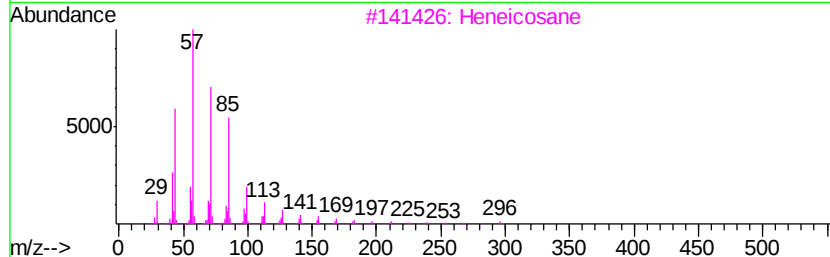
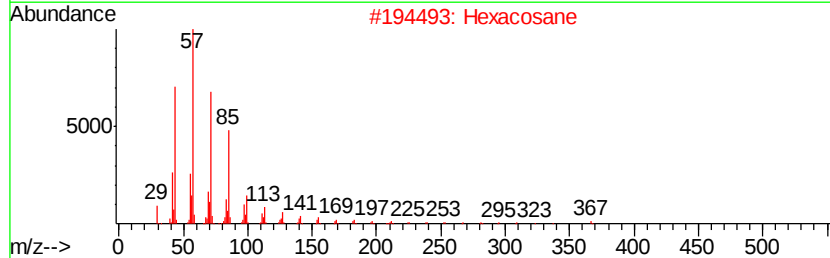
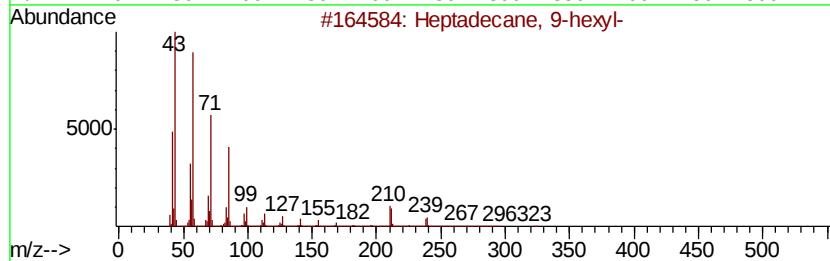
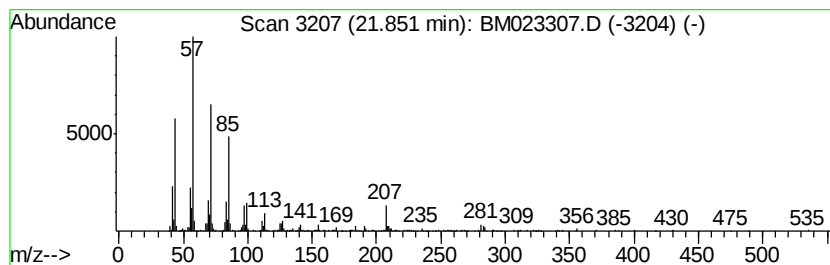
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.85	2.45 ng/ul	564163	Chrysene-d12	21.23

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	90
2		Hexacosane	366	C26H54	000630-01-3	83
3		Heneicosane	296	C21H44	000629-94-7	81
4		Hexatriacontane	507	C36H74	000630-06-8	80
5		Dodecane, 1-iodo-	296	C12H25I	004292-19-7	74



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM101919\
Data File : BM023307.D
Acq On : 20 Oct 2019 03:37
Operator : JU
Sample : K5344-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

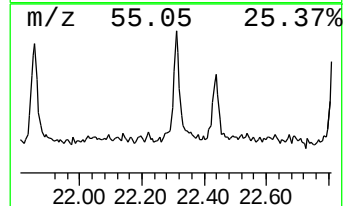
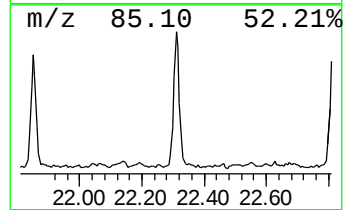
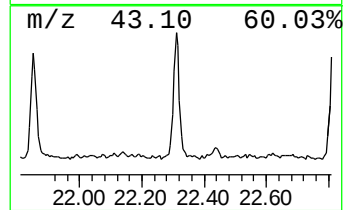
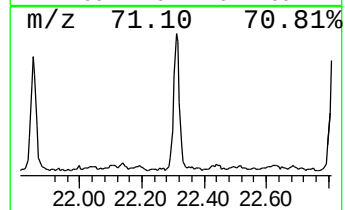
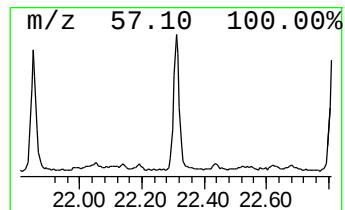
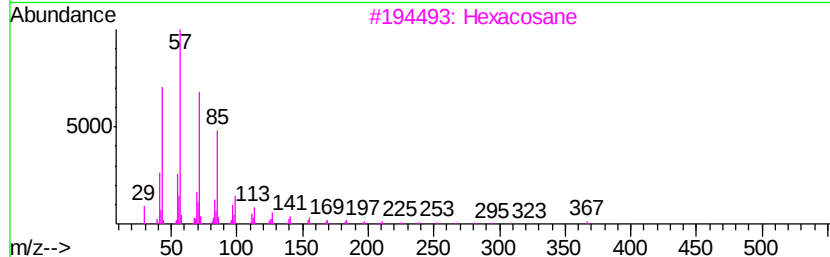
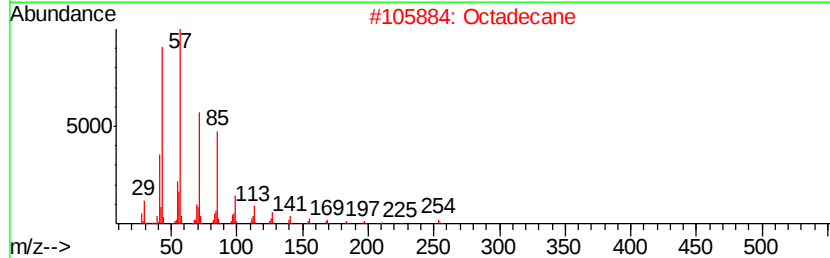
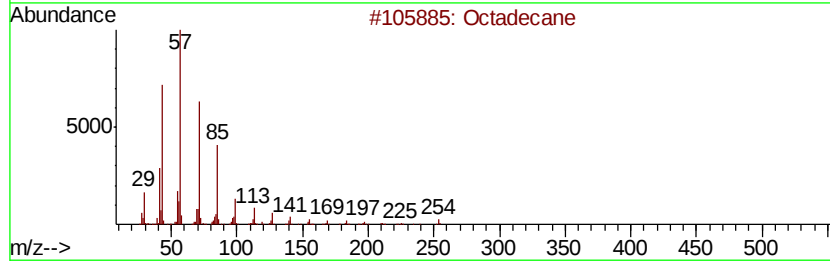
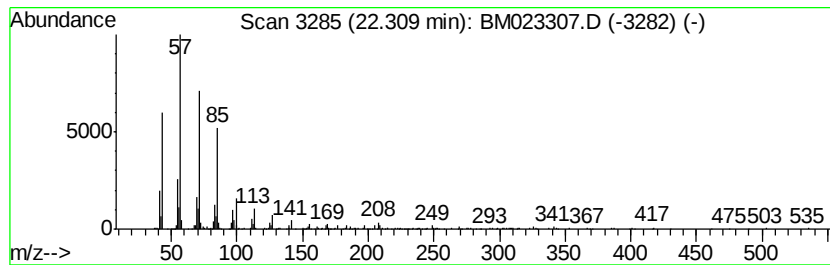
Instrument :
BNA_M
ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM101419MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.	
22.31	2.83 ng/ul	650302	Chrysene-d12	21.23	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecane	254	C18H38	000593-45-3	94
2	Octadecane	254	C18H38	000593-45-3	93
3	Hexacosane	366	C26H54	000630-01-3	90
4	Heneicosane	296	C21H44	000629-94-7	90
5	Heneicosane	296	C21H44	000629-94-7	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM101919\
Data File : BM023307.D
Acq On : 20 Oct 2019 03:37
Operator : JU
Sample : K5344-02
Misc :
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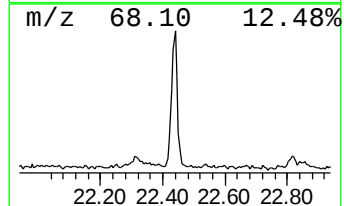
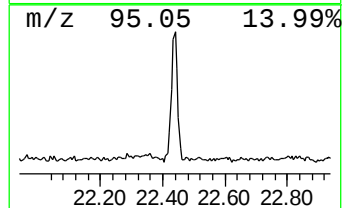
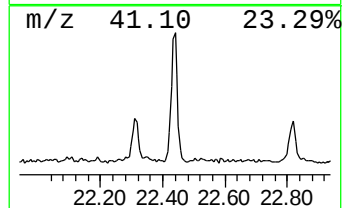
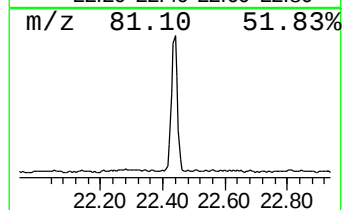
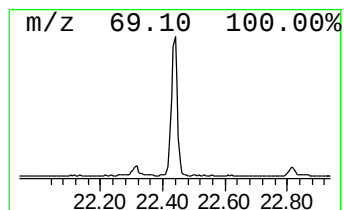
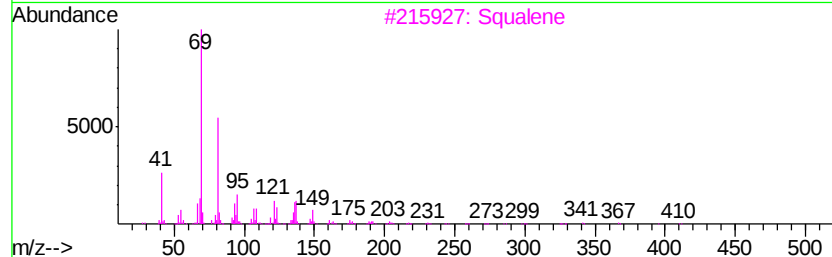
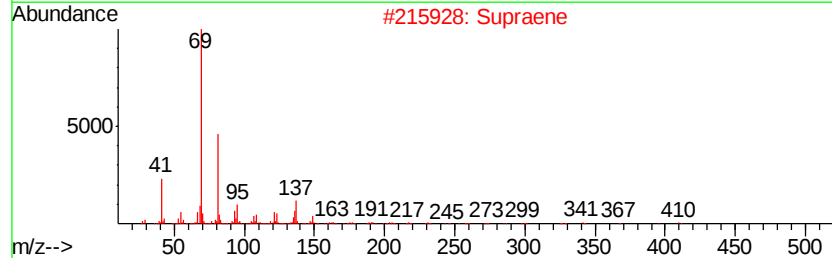
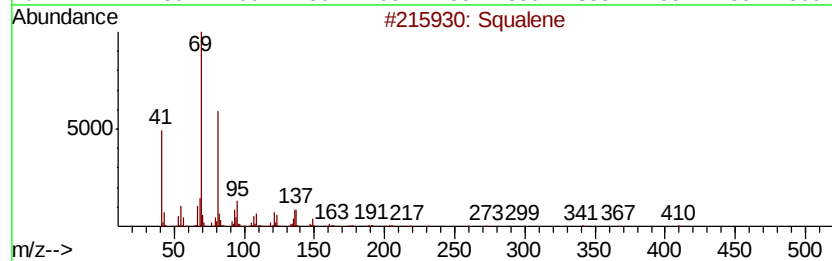
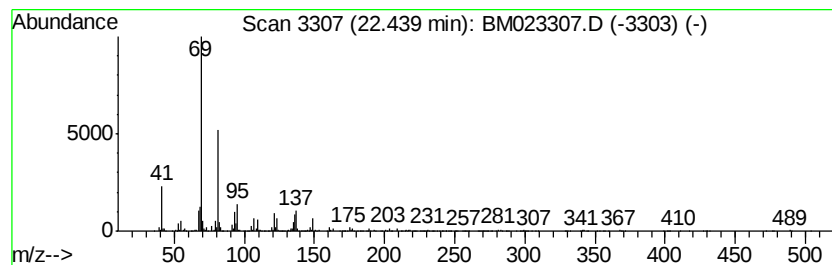
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Squalene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.44	4.79 ng/ul	1183140	Perylene-d12	23.43
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Squalene		410 C30H50	000111-02-4 98
2	Supraene		410 C30H50	007683-64-9 96
3	Squalene		410 C30H50	000111-02-4 95
4	Squalene		410 C30H50	000111-02-4 91
5	Squalene		410 C30H50	000111-02-4 90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM101919\
Data File : BM023307.D
Acq On : 20 Oct 2019 03:37
Operator : JU
Sample : K5344-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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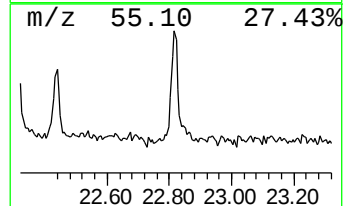
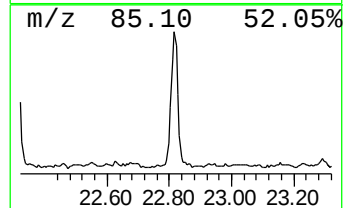
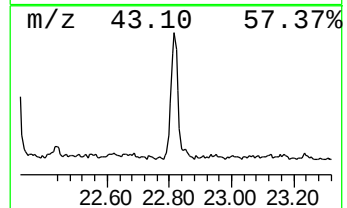
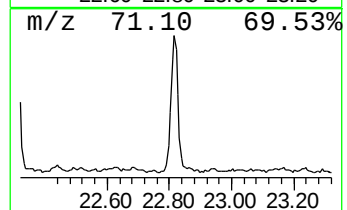
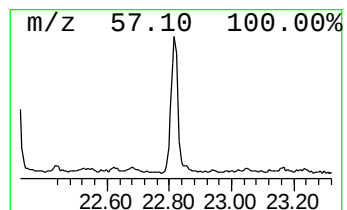
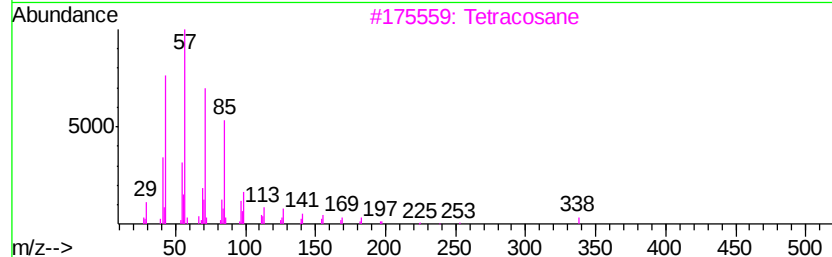
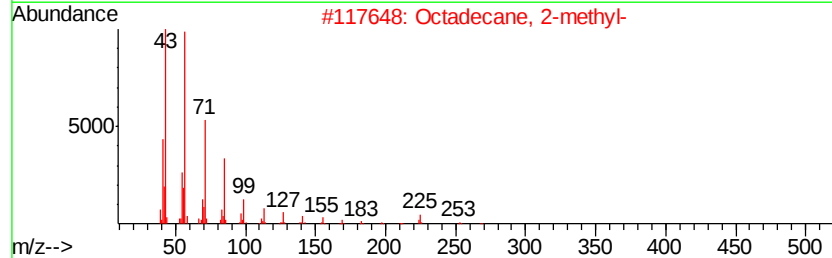
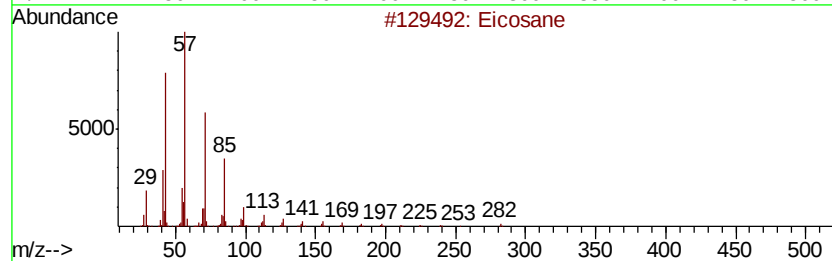
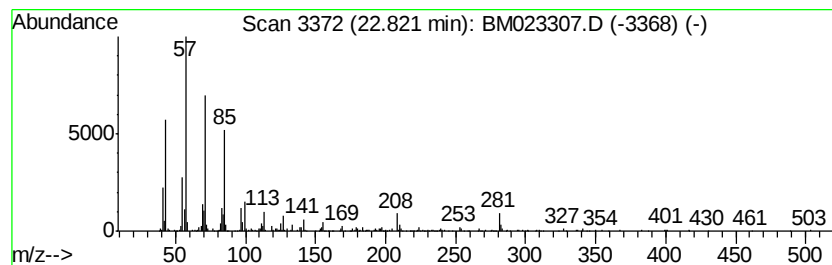
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.82	2.56 ng/ul	631505	Perylene-d12	23.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	95
2		Octadecane, 2-methyl-	268	C19H40	001560-88-9	91
3		Tetracosane	338	C24H50	000646-31-1	87
4		Tetracosane	338	C24H50	000646-31-1	87
5		Triacontane	422	C30H62	000638-68-6	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM101919\
Data File : BM023307.D
Acq On : 20 Oct 2019 03:37
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Misc :
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ClientSampleId :
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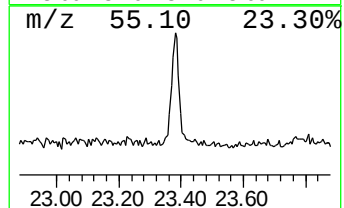
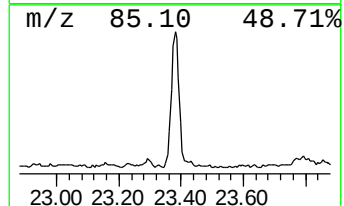
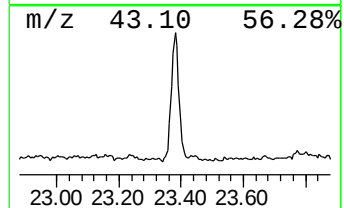
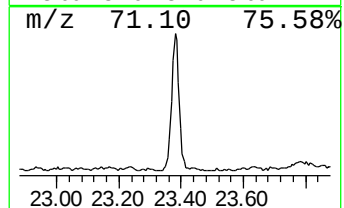
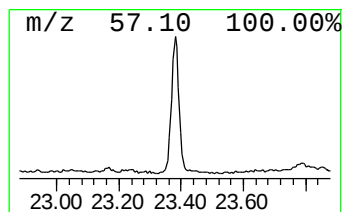
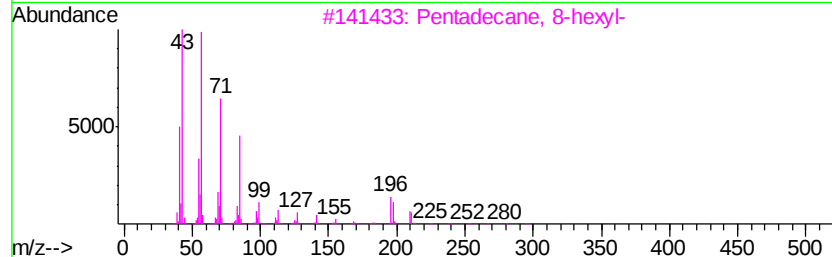
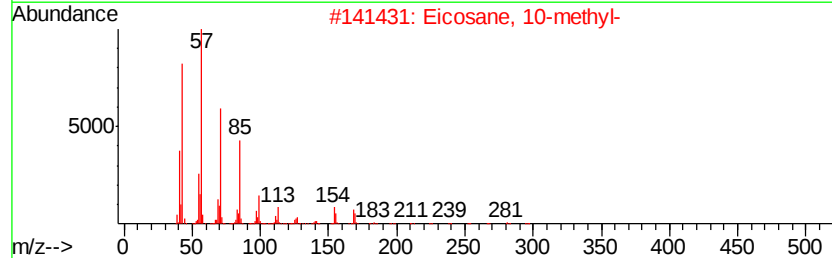
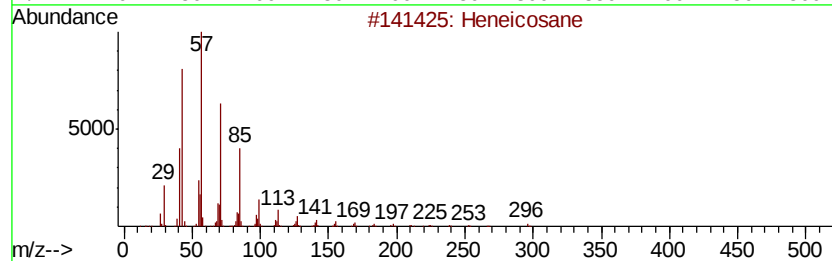
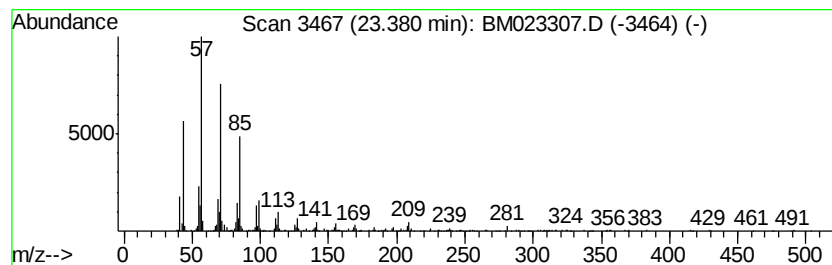
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.38	3.21 ng/ul	792121	Perylene-d12	23.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	94
2		Eicosane, 10-methyl-	296	C21H44	054833-23-7	94
3		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	94
4		Heneicosane	296	C21H44	000629-94-7	93
5		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM101919\
Data File : BM023307.D
Acq On : 20 Oct 2019 03:37
Operator : JU
Sample : K5344-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM101419MA.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
Benzene, 1,2,3-tr...	7.30	3.5	ng/ul	326543	1	7.65	1873980	20.0
Naphthalene, 1-me...	12.32	4.5	ng/ul	558925	2	10.43	2464080	20.0
n-Hexadecanoic acid	17.96	5.5	ng/ul	1017900	4	17.04	3737090	20.0
1-Heneicosanol	20.97	8.5	ng/ul	1947990	5	21.23	4603480	20.0
(DEL) Alkane: Str...	21.85	2.5	ng/ul	564163	5	21.23	4603480	20.0
(DEL) Alkane: Str...	22.31	2.8	ng/ul	650302	5	21.23	4603480	20.0
Squalene	22.44	4.8	ng/ul	1183140	6	23.43	4934960	20.0
(DEL) Alkane: Str...	22.82	2.6	ng/ul	631505	6	23.43	4934960	20.0
(DEL) Alkane: Str...	23.38	3.2	ng/ul	792121	6	23.43	4934960	20.0