

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM060819\
 Data File : BM020812.D
 Acq On : 08 Jun 2019 11:24
 Operator : HP/JU
 Sample : K3006-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFH86

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-BM060619MA.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	3.046	6	10	25	rVB	2502733	3056249	36.57%	3.530%
2	3.305	51	54	61	rVB	85231	118379	1.42%	0.137%
3	3.581	99	101	109	rBV	30774	47759	0.57%	0.055%
4	3.934	158	161	169	rVB	22532	30332	0.36%	0.035%
5	4.034	174	178	183	rVB	25950	33128	0.40%	0.038%
6	4.934	327	331	335	rVB3	17582	21913	0.26%	0.025%
7	5.904	491	496	503	rBV	28380	50646	0.61%	0.058%
8	6.469	584	592	596	rBV7	10682	19095	0.23%	0.022%
9	6.975	671	678	688	rBV	1383586	2228654	26.67%	2.574%
10	7.151	697	708	718	rBV	1039153	1709393	20.45%	1.974%
11	7.340	733	740	751	rVB	1472425	2325438	27.82%	2.686%
12	7.745	804	809	813	rBV3	7987	13914	0.17%	0.016%
13	7.810	813	820	826	rVV	827237	1309472	15.67%	1.512%
14	7.869	826	830	835	rVB2	18148	28836	0.35%	0.033%
15	8.045	855	860	862	rBV4	5487	9473	0.11%	0.011%
16	8.510	932	939	952	rBV	1720541	2775788	33.21%	3.206%
17	8.969	1010	1017	1027	rBV	1293664	2160771	25.85%	2.496%
18	9.128	1038	1044	1051	rBV4	12459	23104	0.28%	0.027%
19	9.357	1078	1083	1089	rBV2	19561	30243	0.36%	0.035%
20	9.687	1132	1139	1149	rBV	1066905	1737460	20.79%	2.007%
21	10.216	1221	1229	1241	rBV	1701236	2920741	34.95%	3.373%
22	10.398	1254	1260	1266	rBV5	13105	28892	0.35%	0.033%
23	10.604	1287	1295	1303	rVB	1083433	1830798	21.91%	2.115%
24	10.739	1310	1318	1328	rBV	1642293	2793150	33.42%	3.226%
25	11.139	1382	1386	1391	rVB4	6026	8596	0.10%	0.010%
26	11.198	1391	1396	1402	rVB4	6348	9329	0.11%	0.011%
27	11.351	1416	1422	1425	rBV2	9425	15789	0.19%	0.018%
28	11.845	1502	1506	1515	rVB6	5103	9757	0.12%	0.011%
29	12.192	1560	1565	1570	rVB2	27720	43169	0.52%	0.050%
30	13.051	1707	1711	1719	rBV5	10432	18566	0.22%	0.021%
31	13.175	1727	1732	1737	rBV6	8658	12949	0.15%	0.015%
32	13.339	1754	1760	1766	rBV	301473	469580	5.62%	0.542%
33	13.410	1769	1772	1778	rVB4	6977	9541	0.11%	0.011%
34	13.816	1833	1841	1842	rBV5	4952	9355	0.11%	0.011%

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35	13.857	1842	1848	1853	rVV	2809880	4020553	48.11%	4.644%
36	13.904	1853	1856	1863	rVB	1369869	1821988	21.80%	2.104%
37	14.098	1883	1889	1890	rBV4	6595	10523	0.13%	0.012%
38	14.139	1890	1896	1905	rVB	3350159	5057589	60.51%	5.842%
39	14.451	1937	1949	1957	rBV2	1561389	2424479	29.01%	2.800%
40	14.645	1972	1982	1996	rBV	1052550	1635193	19.57%	1.889%
41	14.857	2013	2018	2024	rVB5	10803	17870	0.21%	0.021%
42	15.245	2078	2084	2087	rBV2	15179	21972	0.26%	0.025%
43	15.286	2089	2091	2098	rVB5	6564	10381	0.12%	0.012%
44	15.439	2110	2117	2127	rBV	4167681	6055685	72.46%	6.994%
45	15.563	2132	2138	2153	rBV	797578	1116067	13.35%	1.289%
46	15.680	2153	2158	2163	rVB	51740	73593	0.88%	0.085%
47	16.227	2246	2251	2256	rVB4	15152	28405	0.34%	0.033%
48	16.333	2263	2269	2273	rBV5	6565	9623	0.12%	0.011%
49	16.451	2283	2289	2293	rBV2	13423	20079	0.24%	0.023%
50	16.592	2310	2313	2316	rVB4	9687	12044	0.14%	0.014%
51	16.874	2358	2361	2364	rVB4	7243	9488	0.11%	0.011%
52	16.951	2370	2374	2376	rBV4	7823	9897	0.12%	0.011%
53	16.980	2376	2379	2385	rVB4	9698	15287	0.18%	0.018%
54	17.098	2395	2399	2404	rBV7	6329	12417	0.15%	0.014%
55	17.192	2409	2415	2422	rVV2	1980852	2819680	33.74%	3.257%
56	17.292	2425	2432	2440	rBV	4684388	6416961	76.78%	7.412%
57	17.357	2440	2443	2447	rVB6	9453	12009	0.14%	0.014%
58	17.445	2453	2458	2461	rBV4	14679	24906	0.30%	0.029%
59	17.486	2462	2465	2469	rVB5	12806	19240	0.23%	0.022%
60	17.568	2475	2479	2485	rBV5	38362	57669	0.69%	0.067%
61	17.686	2496	2499	2504	rVB5	8888	9633	0.12%	0.011%
62	17.957	2540	2545	2551	rBV9	18922	37999	0.45%	0.044%
63	18.080	2562	2566	2575	rBV	420253	624697	7.47%	0.722%
64	18.374	2613	2616	2621	rBV4	19174	32300	0.39%	0.037%
65	18.427	2621	2625	2627	rVV4	7044	9962	0.12%	0.012%
66	18.880	2699	2702	2704	rBV4	9155	11418	0.14%	0.013%
67	18.945	2708	2713	2721	rVV	842492	1134347	13.57%	1.310%
68	19.009	2721	2724	2733	rVB3	51838	106616	1.28%	0.123%
69	19.139	2744	2746	2750	rBV4	13971	15939	0.19%	0.018%
70	19.215	2755	2759	2763	rBV	75198	125676	1.50%	0.145%
71	19.262	2764	2767	2771	rVB	160340	195333	2.34%	0.226%

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72	19.304	2771	2774	2778	rVB6	25671	29321	0.35%	0.034%
73	19.362	2779	2784	2793	rBV	191029	296520	3.55%	0.342%
74	19.468	2799	2802	2807	rBV	40933	55865	0.67%	0.065%
75	19.586	2816	2822	2828	rBV	5504754	7365750	88.13%	8.507%
76	19.709	2840	2843	2847	rVB4	45179	57470	0.69%	0.066%
77	20.092	2905	2908	2911	rBV3	101704	142446	1.70%	0.165%
78	20.121	2911	2913	2918	rVB	175190	191191	2.29%	0.221%
79	20.621	2994	2998	3001	rBV	128265	138643	1.66%	0.160%
80	21.080	3072	3076	3085	rVB2	297273	410731	4.91%	0.474%
81	21.368	3120	3125	3131	rBV	2394399	3151499	37.71%	3.640%
82	21.515	3147	3150	3154	rVB	161984	166207	1.99%	0.192%
83	21.962	3222	3226	3231	rBV	252936	319302	3.82%	0.369%
84	22.433	3301	3306	3316	rBV	735814	1084634	12.98%	1.253%
85	22.562	3325	3328	3334	rVB	270806	344863	4.13%	0.398%
86	22.950	3389	3394	3399	rBV	429903	619764	7.42%	0.716%
87	23.509	3482	3489	3501	rVB2	4123361	8357711	100.00%	9.653%
88	23.656	3507	3514	3523	rVB	1630973	3292236	39.39%	3.803%
89	24.191	3601	3605	3613	rVB	335637	608187	7.28%	0.702%

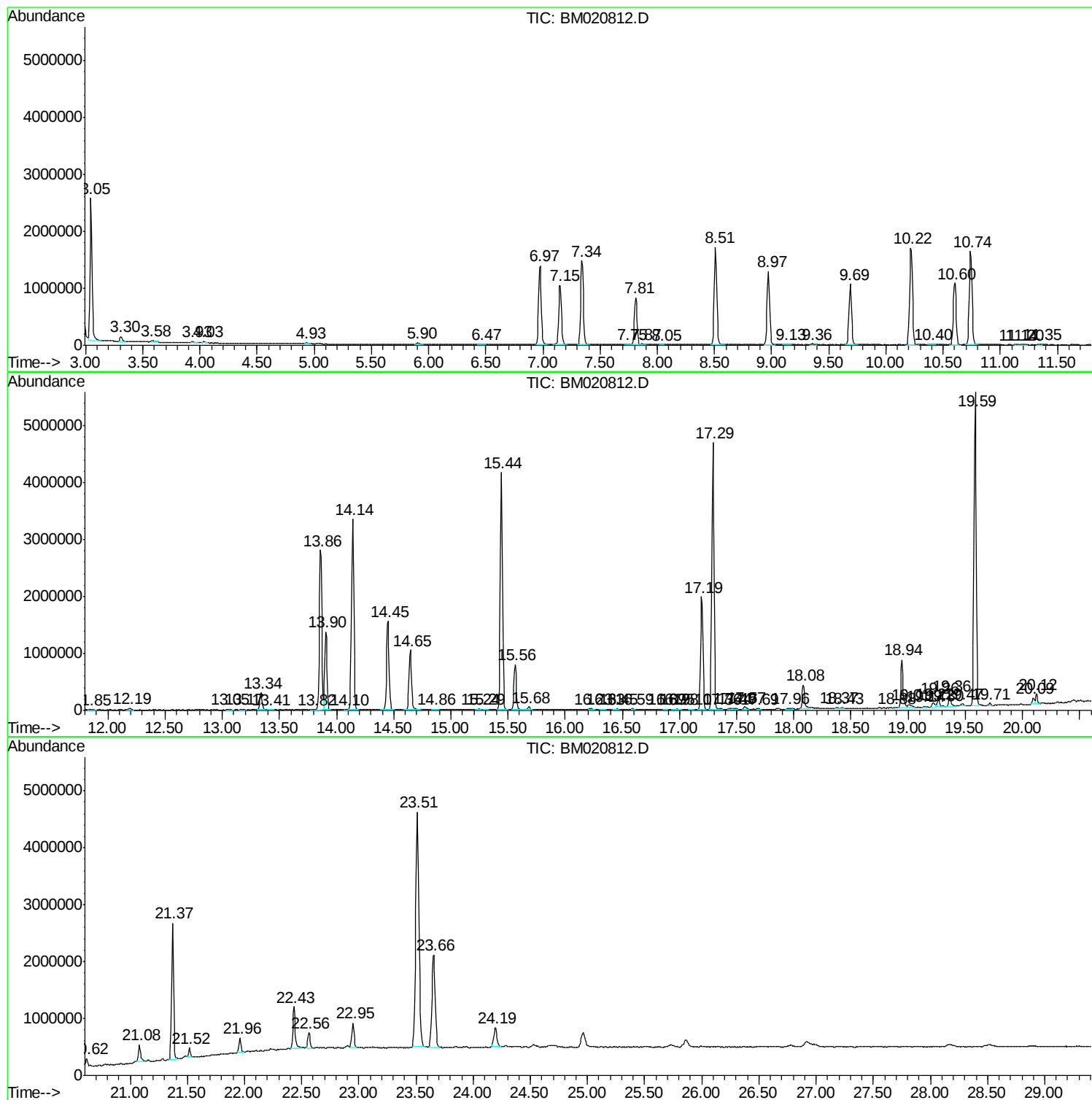
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060619MA.M
Quant Title : SVOA CALIBRATION

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



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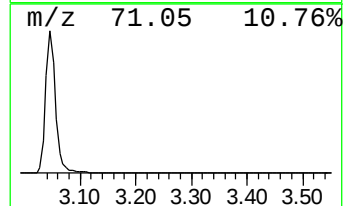
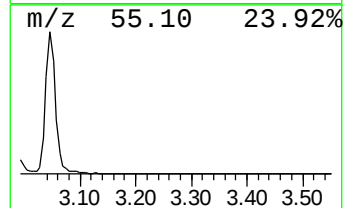
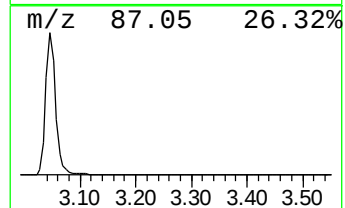
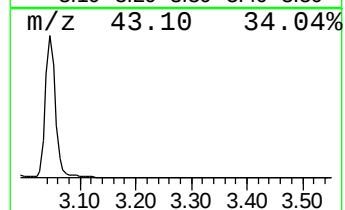
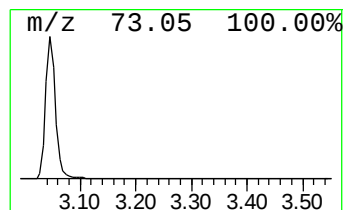
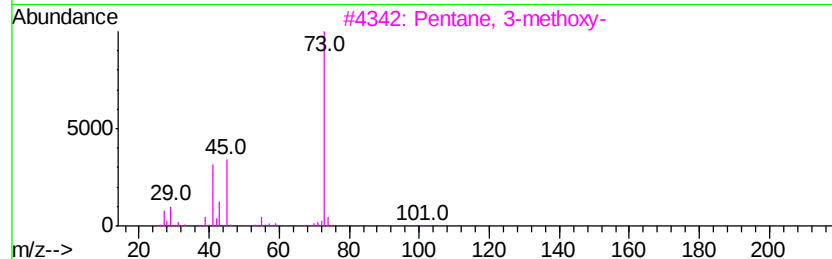
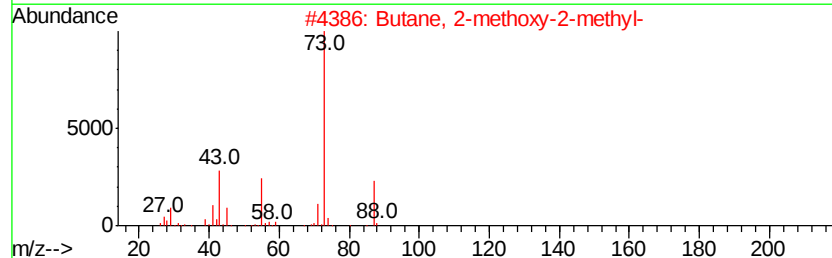
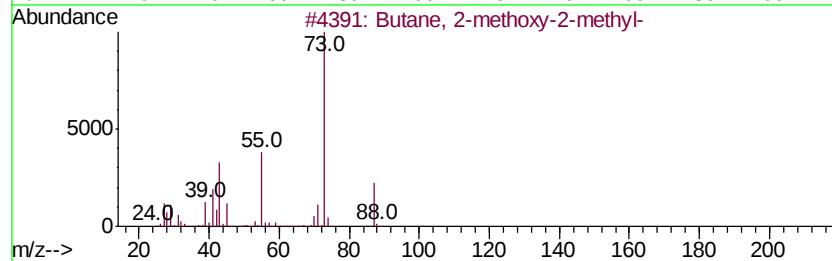
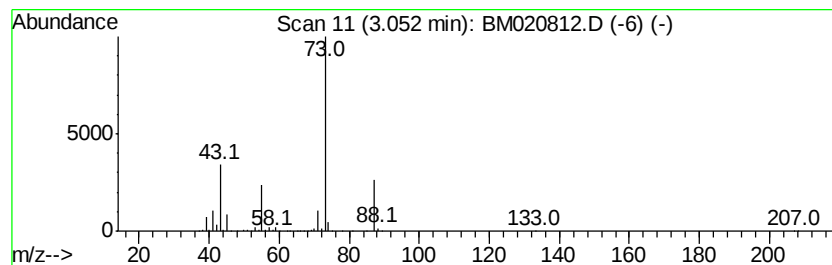
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060619MA.M
Quant Title : SVOA CALIBRATION

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.
3.05	46.68 ng/ul	3056250	1,4-Dichlorobenzene-d4	7.81

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		Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
5		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



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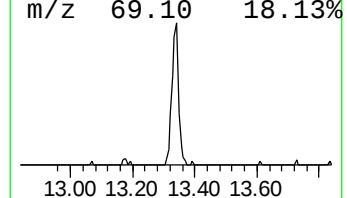
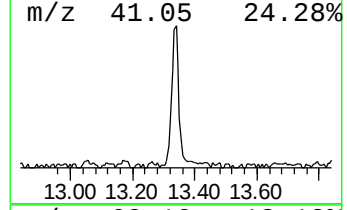
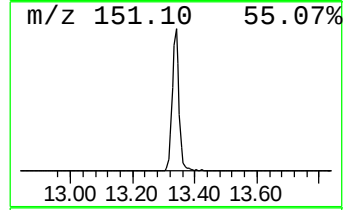
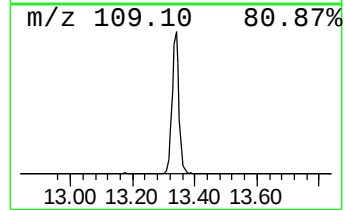
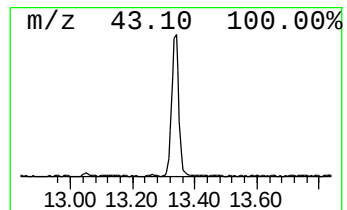
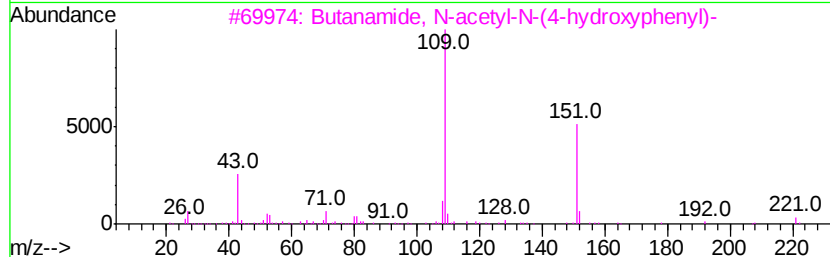
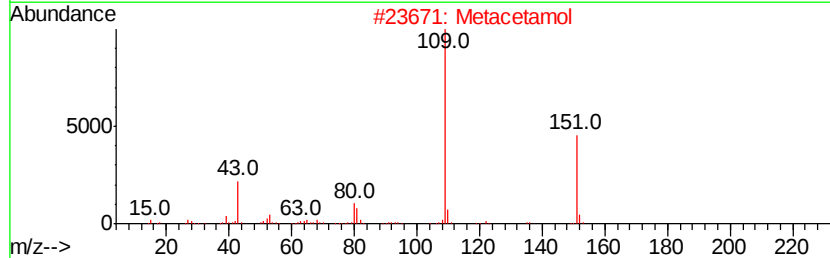
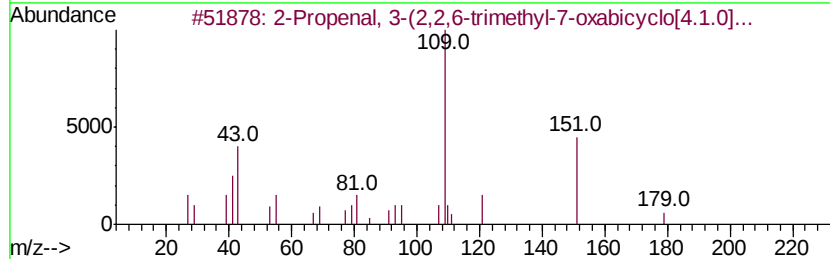
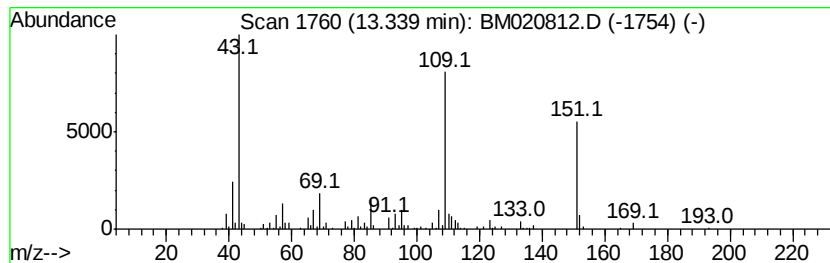
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 2-Propenal, 3-(2,2,6-trimet... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.34	3.87 ng/ul	469580	Acenaphthene-d10	14.45
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	2-Propenal, 3-(2,2,6-trimethyl-7...	194 C12H18O2	055759-91-6	64
2	Metacetamol	151 C8H9NO2	000621-42-1	58
3	Butanamide, N-acetyl-N-(4-hydrox...	221 C12H15NO3	1000107-08-7	53
4	Benzenamine, 4-propoxy-	151 C9H13NO	004469-80-1	53
5	m-Isopropoxyaniline	151 C9H13NO	041406-00-2	42



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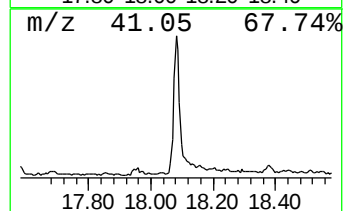
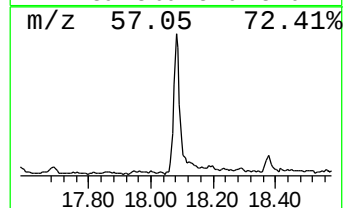
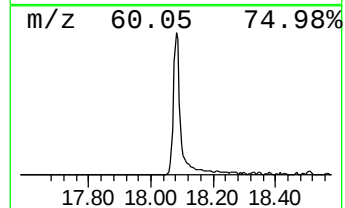
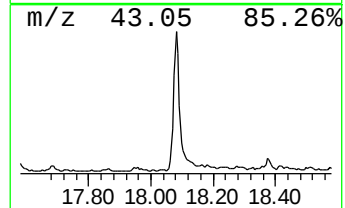
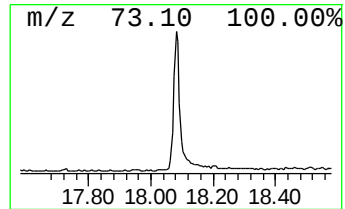
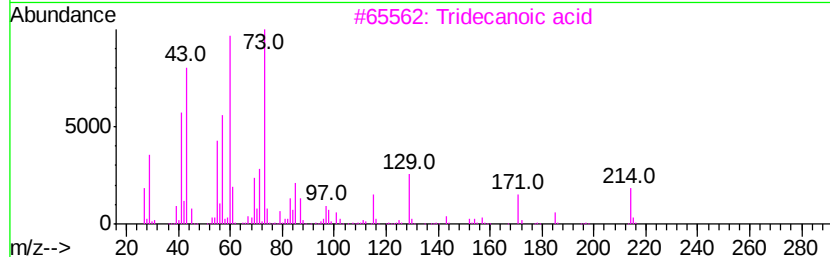
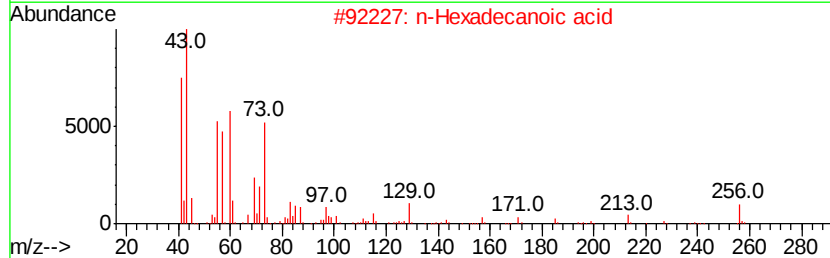
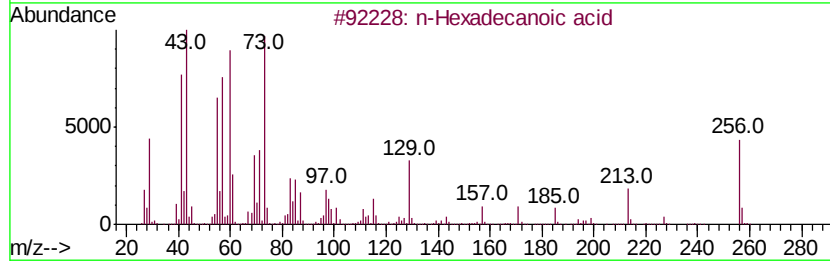
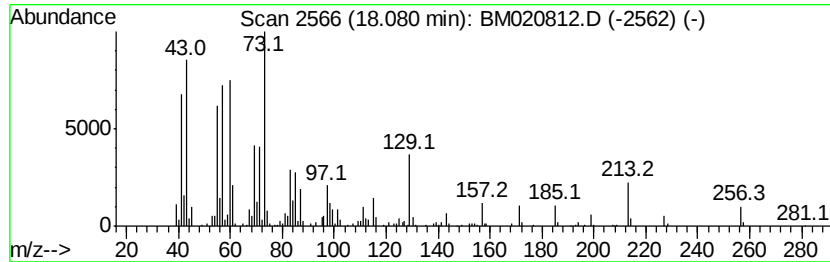
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 3 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.		
18.08	4.43 ng/ul	624697	Phenanthrene-d10	17.19		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98	
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97	
3	Tridecanoic acid	214	C13H26O2	000638-53-9	91	
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	80	
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	80	



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BFH86

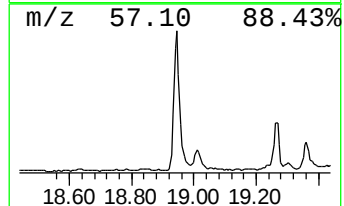
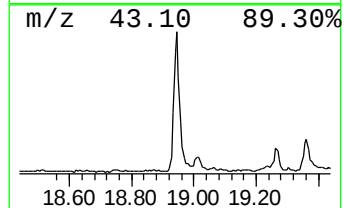
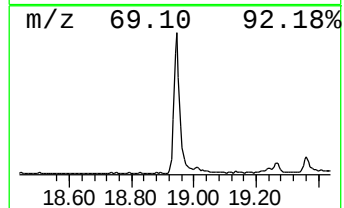
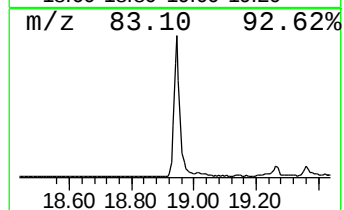
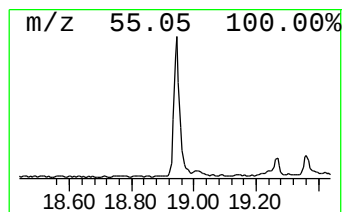
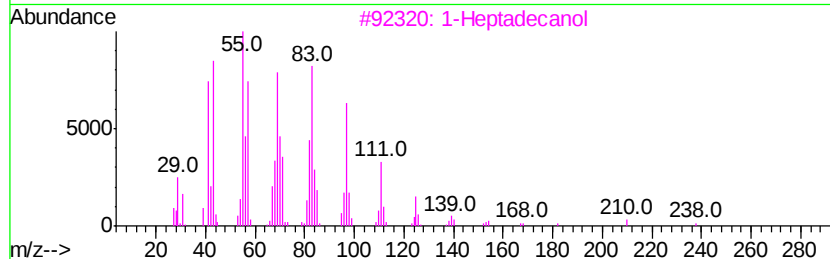
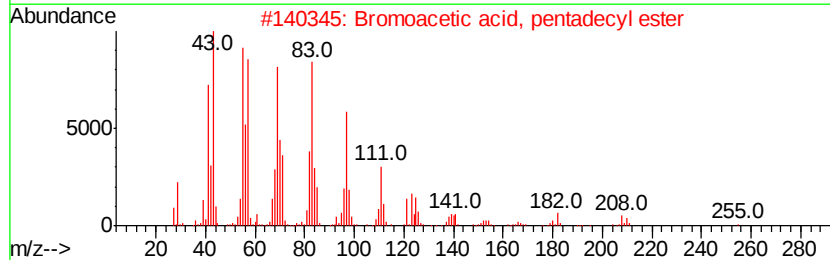
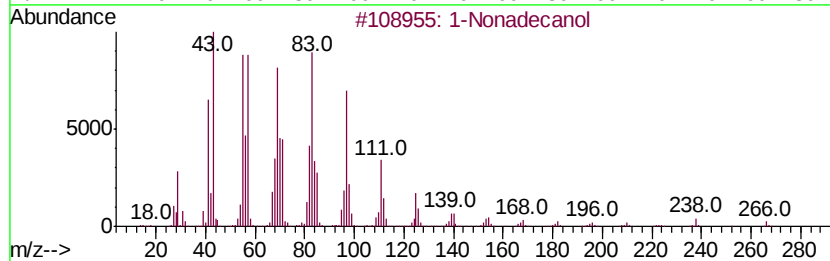
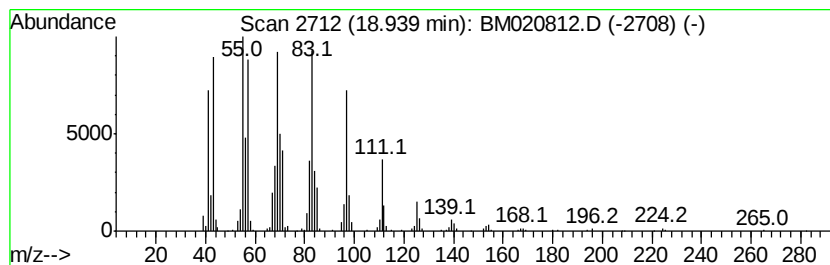
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 1-Nonadecanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.94	8.05 ng/ul	1134350	Phenanthrene-d10	17.19

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Nonadecanol	284	C19H40O	001454-84-8	95
2		Bromoacetic acid, pentadecyl ester	348	C17H33BrO2	131143-01-6	91
3		1-Heptadecanol	256	C17H36O	001454-85-9	91
4		1-Nonadecene	266	C19H38	018435-45-5	91
5		1-Hexadecanol	242	C16H34O	036653-82-4	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM060819\
Data File : BM020812.D
Acq On : 08 Jun 2019 11:24
Operator : HP/JU
Sample : K3006-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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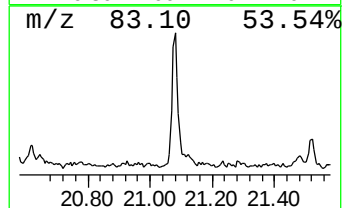
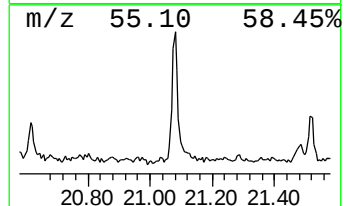
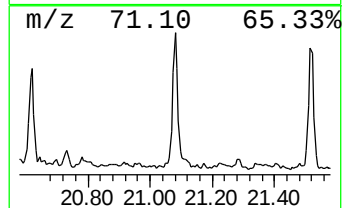
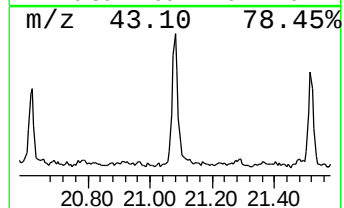
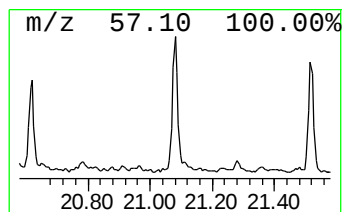
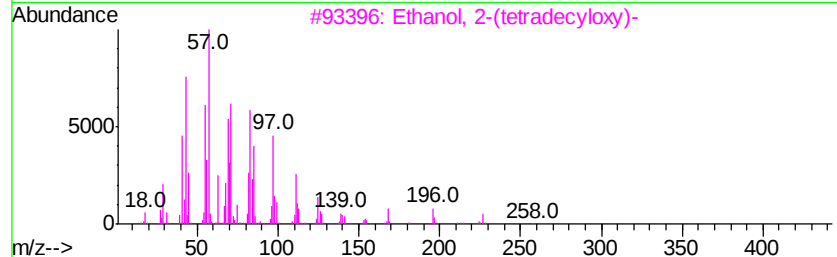
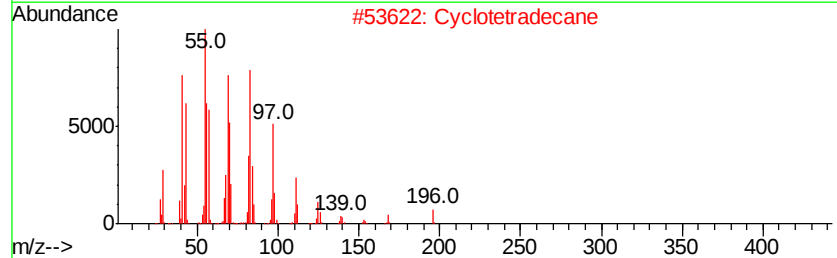
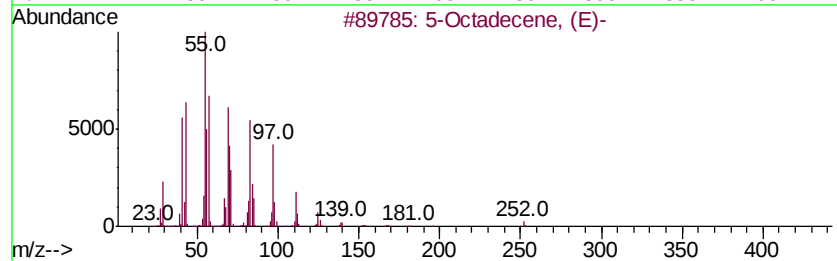
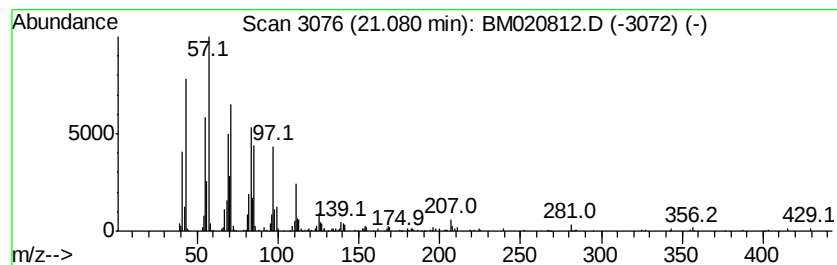
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Cyclic21.08 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.08	2.61 ng/ul	410731	Chrysene-d12	21.37

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		5-Octadecene, (E)-	252	C18H36	007206-21-5	90
2		Cyclotetradecane	196	C14H28	000295-17-0	90
3		Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	87
4		1-Hexadecanesulfonyl chloride	324	C16H33ClO2S	038775-38-1	83
5		1-Docosene	308	C22H44	001599-67-3	70



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM060819\
Data File : BM020812.D
Acq On : 08 Jun 2019 11:24
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Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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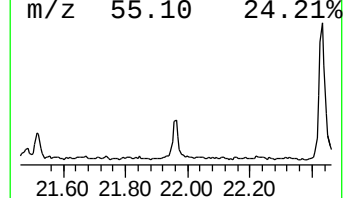
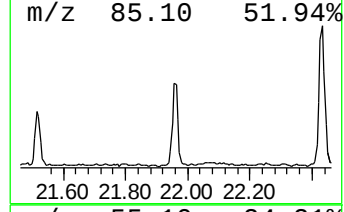
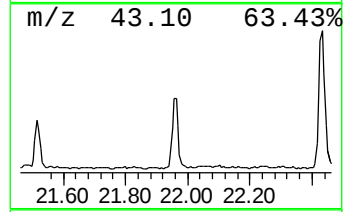
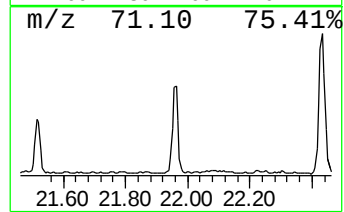
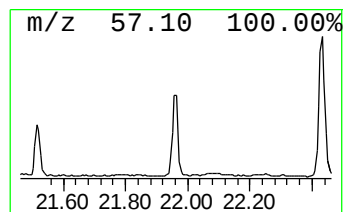
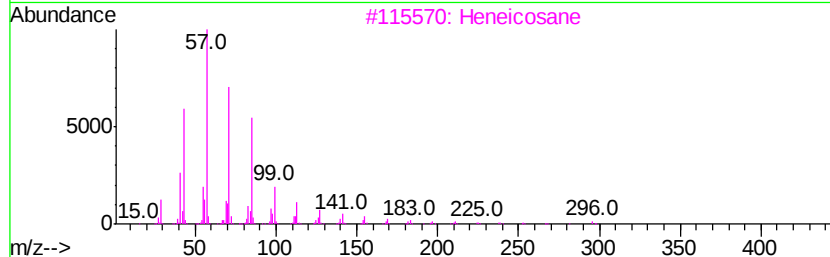
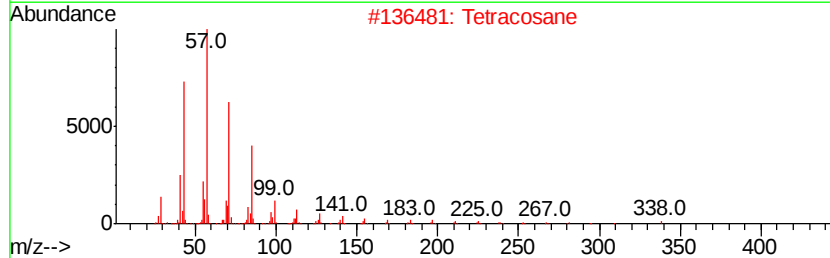
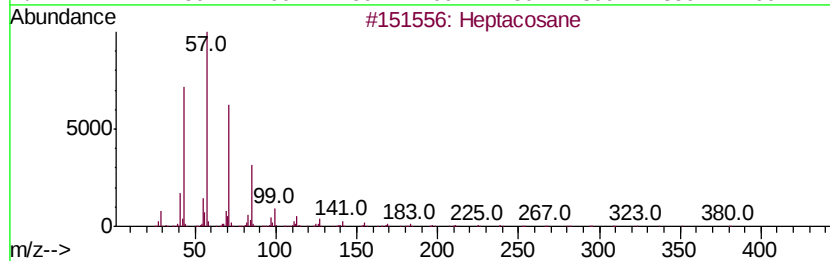
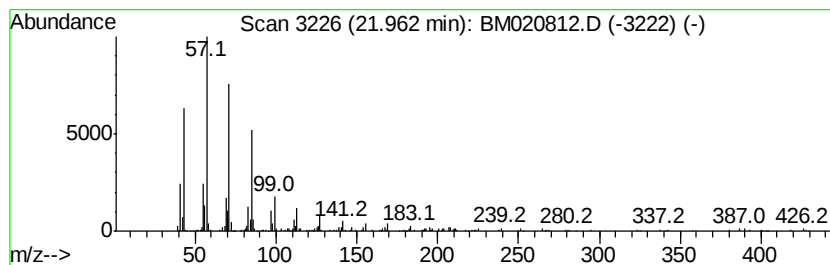
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.96	2.03 ng/ul	319302	Chrysene-d12	21.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptacosane	380	C27H56	000593-49-7	97
2		Tetracosane	338	C24H50	000646-31-1	91
3		Heneicosane	296	C21H44	000629-94-7	91
4		Octacosane	394	C28H58	000630-02-4	91
5		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM060819\
Data File : BM020812.D
Acq On : 08 Jun 2019 11:24
Operator : HP/JU
Sample : K3006-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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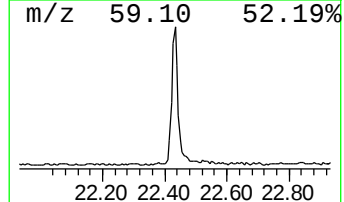
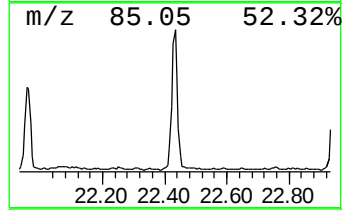
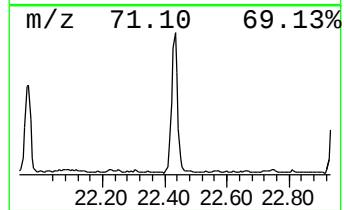
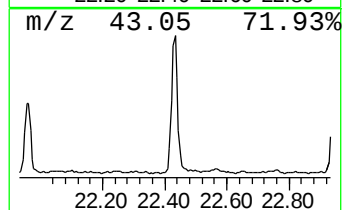
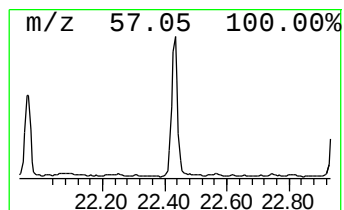
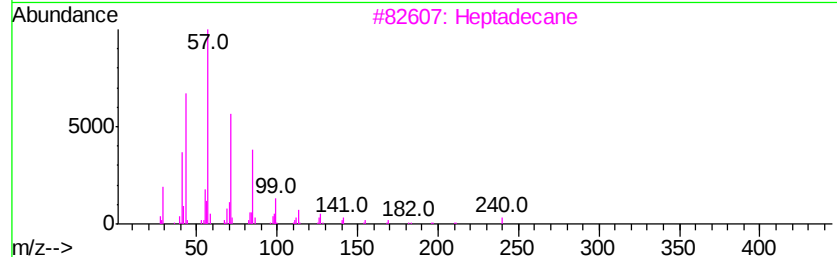
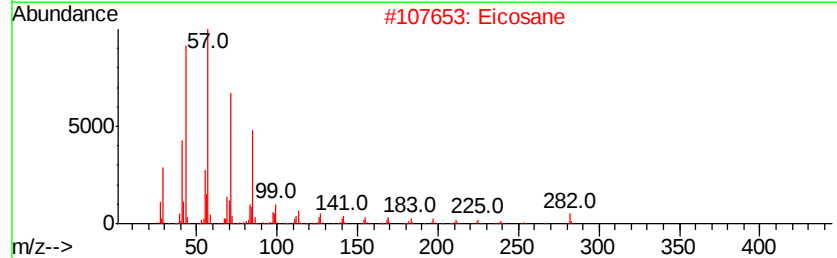
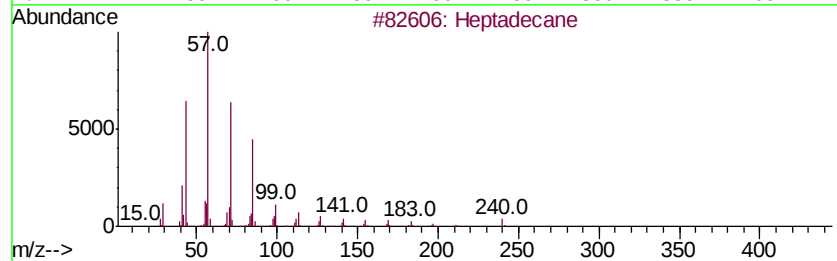
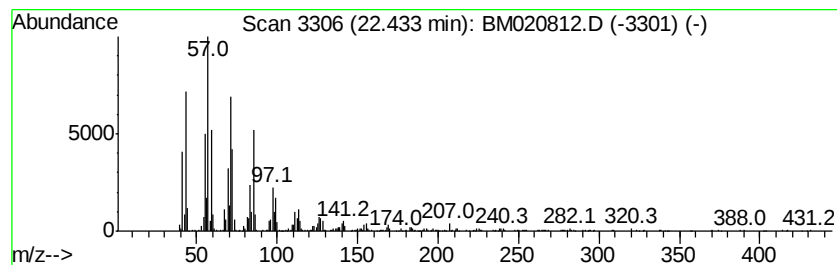
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.43	6.88 ng/ul	1084630	Chrysene-d12	21.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane	240	C17H36	000629-78-7	90
2		Eicosane	282	C20H42	000112-95-8	89
3		Heptadecane	240	C17H36	000629-78-7	64
4		3-Eicosene, (E)-	280	C20H40	074685-33-9	59
5		Tritetracontane	605	C43H88	007098-21-7	58



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM060819\
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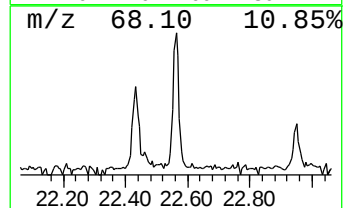
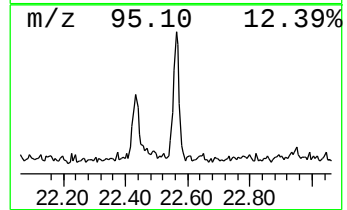
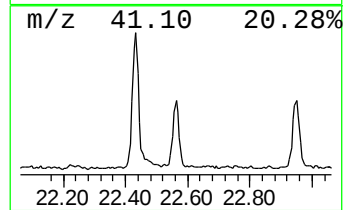
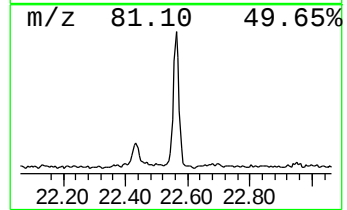
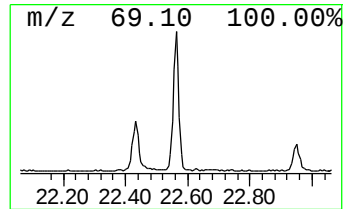
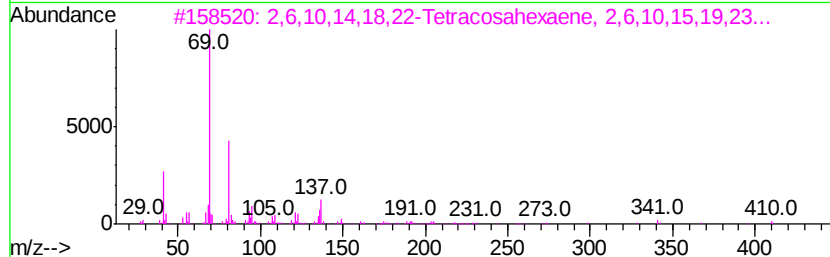
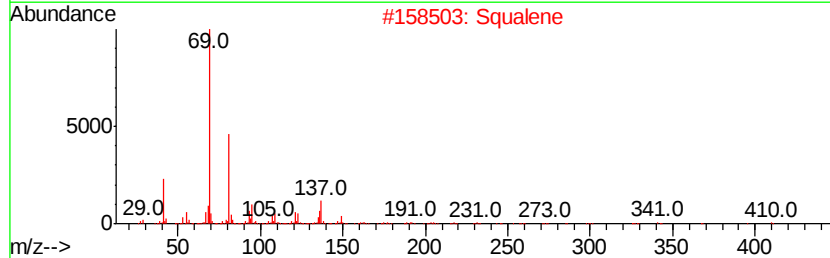
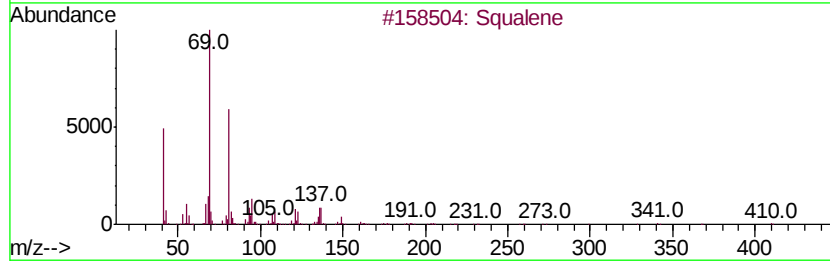
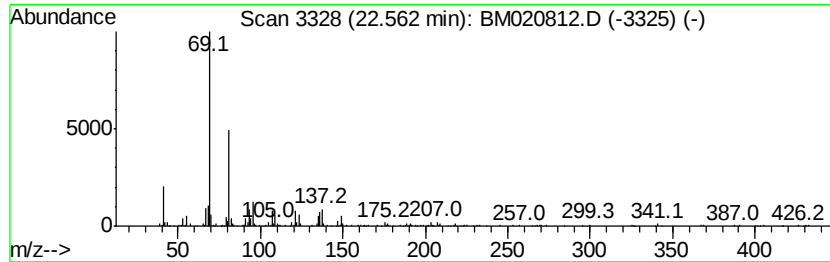
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Squalene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.56	2.10 ng/ul	344863	Perylene-d12	23.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Squalene	410	C30H50	007683-64-9	90
2		Squalene	410	C30H50	007683-64-9	90
3		2,6,10,14,18,22-Tetracosahexaene...	410	C30H50	000111-02-4	80
4		7,11-Dimethyldodeca-2,6,10-trien...	208	C14H24O	125529-10-4	74
5		1,6-Octadiene, 3,5-dimethyl-, tr...	138	C10H18	074630-87-8	59



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM060819\
Data File : BM020812.D
Acq On : 08 Jun 2019 11:24
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Misc :
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ClientSampleId :
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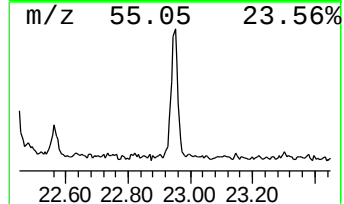
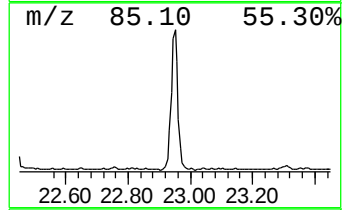
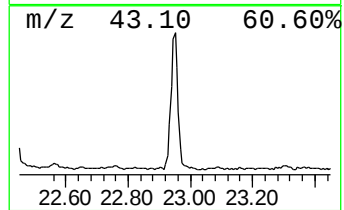
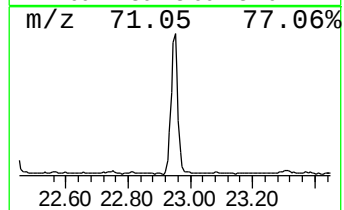
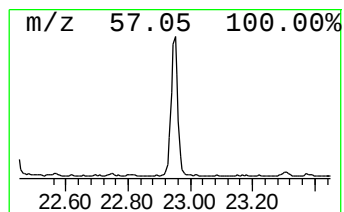
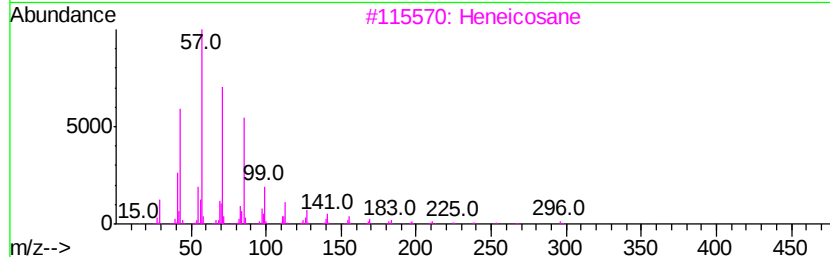
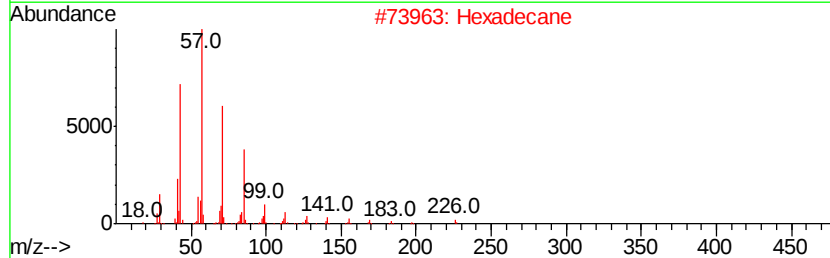
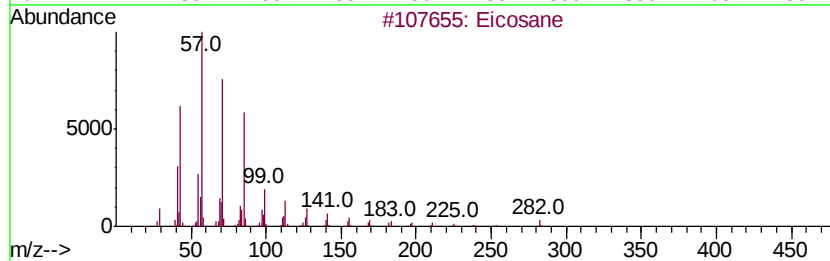
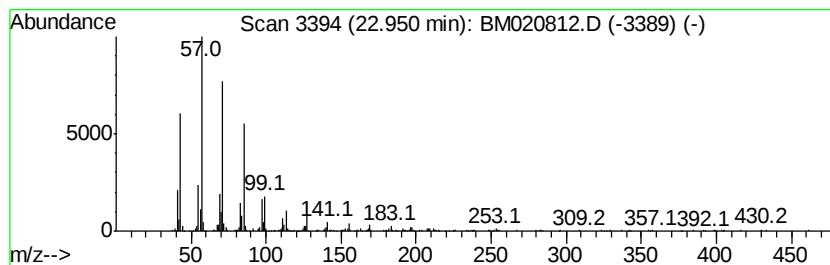
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.95	3.77 ng/ul	619764	Perylene-d12	23.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	96
2		Hexadecane	226	C16H34	000544-76-3	94
3		Heneicosane	296	C21H44	000629-94-7	91
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
5		Nonacosane	408	C29H60	000630-03-5	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM060819\
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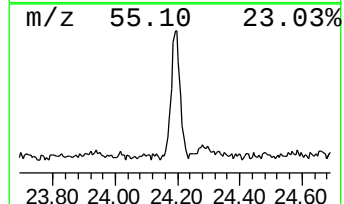
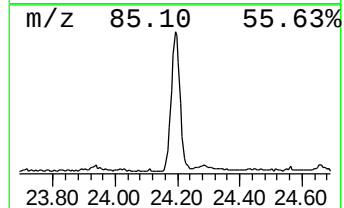
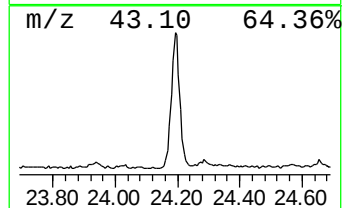
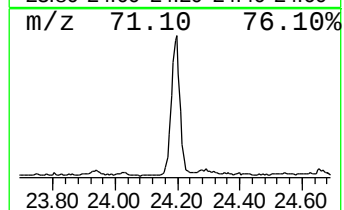
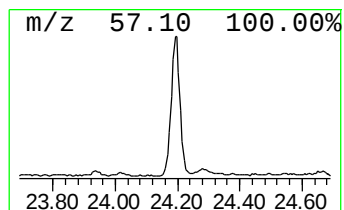
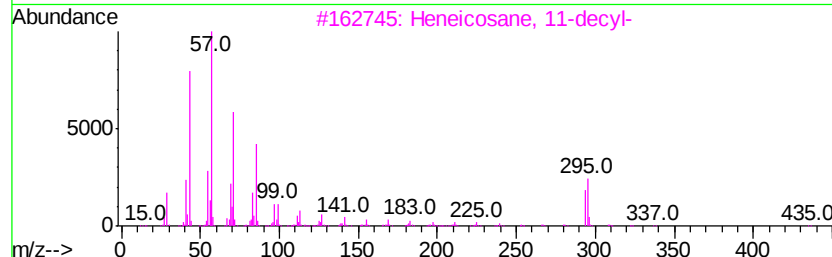
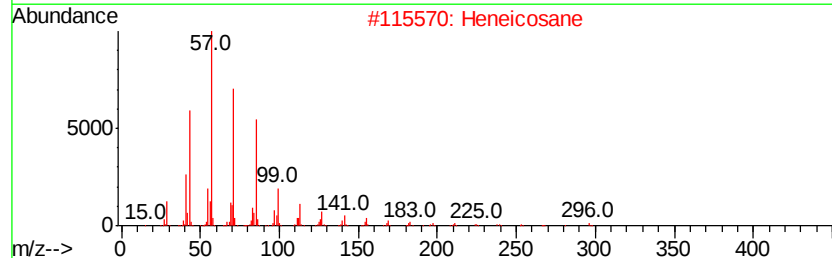
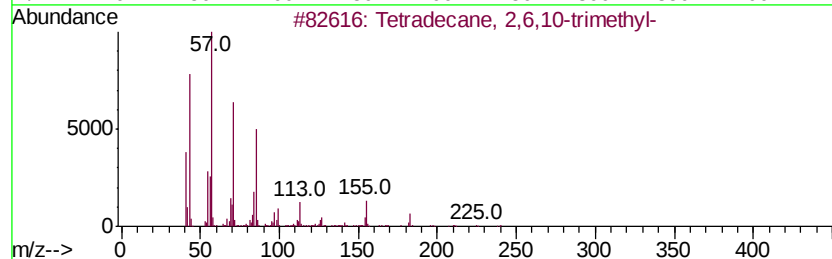
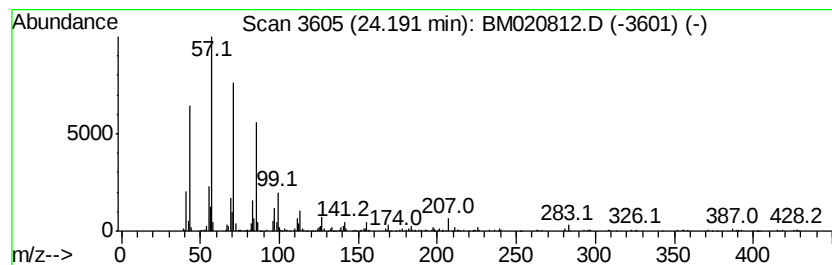
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.19	3.69 ng/ul	608187	Perylene-d12	23.66

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane, 2,6,10-trimethyl-	240	C17H36	014905-56-7	91
2			Heneicosane	296	C21H44	000629-94-7	91
3			Heneicosane, 11-decyl-	437	C31H64	055320-06-4	90
4			Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	90
5			Nonacosane	408	C29H60	000630-03-5	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM060819\
Data File : BM020812.D
Acq On : 08 Jun 2019 11:24
Operator : HP/JU
Sample : K3006-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BFH86

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060619MA.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...	3.05	46.7	ng/ul	3056250	1	7.81	1309470	20.0
2-Propenal, 3-(2,...	13.34	3.9	ng/ul	469580	3	14.45	2424480	20.0
n-Hexadecanoic acid	18.08	4.4	ng/ul	624697	4	17.19	2819680	20.0
1-Nonadecanol	18.94	8.1	ng/ul	1134350	4	17.19	2819680	20.0
(DEL) Alkane: Cyc...	21.08	2.6	ng/ul	410731	5	21.37	3151500	20.0
(DEL) Alkane: Str...	21.96	2.0	ng/ul	319302	5	21.37	3151500	20.0
(DEL) Alkane: Str...	22.43	6.9	ng/ul	1084630	5	21.37	3151500	20.0
Squalene	22.56	2.1	ng/ul	344863	6	23.66	3292240	20.0
(DEL) Alkane: Str...	22.95	3.8	ng/ul	619764	6	23.66	3292240	20.0
(DEL) Alkane: Str...	24.19	3.7	ng/ul	608187	6	23.66	3292240	20.0