

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091020\
 Data File : BM027386.D
 Acq On : 10 Sep 2020 22:39
 Operator : JU/CG
 Sample : L3855-02
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW268

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-BM090420MA.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	3.134	22	25	32	rVB2	16652	26087	0.82%	0.073%
2	3.634	107	110	113	rVB2	7915	9139	0.29%	0.025%
3	3.757	127	131	137	rVB	32589	51553	1.62%	0.143%
4	3.840	143	145	149	rVB2	8492	8402	0.26%	0.023%
5	4.057	178	182	190	rBV	92921	126600	3.98%	0.352%
6	4.457	246	250	255	rBV	62879	80240	2.52%	0.223%
7	4.734	293	297	301	rVB	21968	28861	0.91%	0.080%
8	4.828	311	313	319	rBV6	4207	7080	0.22%	0.020%
9	6.751	631	640	650	rBV	291381	489362	15.38%	1.362%
10	6.910	659	667	677	rBV	249259	389357	12.23%	1.083%
11	7.104	694	700	712	rVB	325729	507124	15.94%	1.411%
12	7.210	716	718	722	rBV2	3461	3992	0.13%	0.011%
13	7.563	772	778	789	rVB	553305	886900	27.87%	2.468%
14	8.275	892	899	911	rBV	353348	573333	18.02%	1.595%
15	8.381	913	917	924	rVB	14755	22864	0.72%	0.064%
16	8.704	965	972	982	rBV	311415	519992	16.34%	1.447%
17	9.428	1087	1095	1105	rBV	270580	447864	14.07%	1.246%
18	9.963	1179	1186	1197	rBV	423588	693734	21.80%	1.930%
19	10.334	1242	1249	1256	rBB	758020	1220127	38.34%	3.395%
20	10.469	1265	1272	1288	rBV	280240	519313	16.32%	1.445%
21	11.933	1516	1521	1525	rBV4	5788	8625	0.27%	0.024%
22	12.569	1623	1629	1636	rVB5	2344	3892	0.12%	0.011%
23	12.816	1667	1671	1676	rVB3	3336	5760	0.18%	0.016%
24	13.127	1718	1724	1729	rVB4	3882	6583	0.21%	0.018%
25	13.322	1752	1757	1760	rBV4	5674	8284	0.26%	0.023%
26	13.533	1791	1793	1798	rBV4	2386	3191	0.10%	0.009%
27	13.622	1802	1808	1813	rBV	834365	1152614	36.22%	3.207%
28	13.669	1813	1816	1824	rVB	156661	207571	6.52%	0.578%
29	13.892	1846	1854	1865	rBV	832550	1205468	37.88%	3.354%
30	14.069	1880	1884	1887	rBV3	6466	8267	0.26%	0.023%
31	14.139	1893	1896	1901	rBV4	2858	3650	0.11%	0.010%
32	14.204	1901	1907	1913	rBV	1260451	1887023	59.29%	5.251%
33	14.298	1919	1923	1928	rVB6	4947	7718	0.24%	0.021%
34	14.416	1936	1943	1959	rBV	211561	387539	12.18%	1.078%

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35	14.651	1980	1983	1990	rVB5	6913	9646	0.30%	0.027%
36	15.039	2045	2049	2055	rBV5	4604	7024	0.22%	0.020%
37	15.098	2055	2059	2062	rBV4	3393	4527	0.14%	0.013%
38	15.204	2069	2077	2087	rBV	1184001	1592024	50.03%	4.430%
39	15.327	2092	2098	2107	rBV	284408	406998	12.79%	1.133%
40	15.445	2113	2118	2123	rVB2	14145	17746	0.56%	0.049%
41	15.504	2123	2128	2132	rVB6	2190	3512	0.11%	0.010%
42	15.716	2160	2164	2170	rVB	42844	54806	1.72%	0.153%
43	15.845	2182	2186	2192	rBV7	4672	7771	0.24%	0.022%
44	15.957	2200	2205	2207	rBV4	6587	8123	0.26%	0.023%
45	15.986	2207	2210	2217	rVB7	6716	11271	0.35%	0.031%
46	16.304	2260	2264	2266	rBV4	3145	4116	0.13%	0.011%
47	16.639	2318	2321	2327	rVB8	3154	5731	0.18%	0.016%
48	16.745	2330	2339	2344	rBV4	11400	20527	0.65%	0.057%
49	16.792	2344	2347	2348	rBV3	3081	3301	0.10%	0.009%
50	16.833	2351	2354	2358	rVB2	8748	10390	0.33%	0.029%
51	16.886	2358	2363	2366	rBV4	3842	6439	0.20%	0.018%
52	16.951	2368	2374	2380	rBV	1732715	2399362	75.39%	6.676%
53	17.051	2385	2391	2401	rBV	1157439	1597393	50.19%	4.445%
54	17.221	2416	2420	2423	rBV4	3940	4482	0.14%	0.012%
55	17.257	2424	2426	2430	rVB3	4287	4090	0.13%	0.011%
56	17.486	2462	2465	2468	rBV4	7453	9277	0.29%	0.026%
57	17.639	2488	2491	2492	rBV2	3409	3672	0.12%	0.010%
58	17.651	2492	2493	2498	rVB4	5348	5679	0.18%	0.016%
59	17.751	2505	2510	2514	rBV8	4392	7901	0.25%	0.022%
60	17.810	2516	2520	2526	rBV3	28008	39039	1.23%	0.109%
61	17.880	2526	2532	2539	rBV	306298	443516	13.94%	1.234%
62	18.180	2578	2583	2589	rBV6	20541	33881	1.06%	0.094%
63	18.339	2607	2610	2614	rBV6	9069	12394	0.39%	0.034%
64	18.445	2623	2628	2631	rBV6	8737	16247	0.51%	0.045%
65	18.586	2650	2652	2656	rVB5	7708	10476	0.33%	0.029%
66	18.662	2659	2665	2667	rBV7	5912	13739	0.43%	0.038%
67	18.751	2676	2680	2687	rBV7	22879	41349	1.30%	0.115%
68	18.821	2687	2692	2694	rVV5	12259	16209	0.51%	0.045%
69	18.898	2702	2705	2706	rBV3	5477	5177	0.16%	0.014%
70	18.986	2716	2720	2722	rBV3	17873	25990	0.82%	0.072%
71	19.015	2722	2725	2728	rVV	51325	62869	1.98%	0.175%

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72	19.162	2746	2750	2760	rBV	122150	190146	5.97%	0.529%
73	19.233	2760	2762	2770	rVB3	18826	31204	0.98%	0.087%
74	19.351	2776	2782	2794	rVB	1802399	2423097	76.14%	6.743%
75	19.904	2871	2876	2879	rBV5	27988	43607	1.37%	0.121%
76	19.939	2879	2882	2885	rVV2	27595	28949	0.91%	0.081%
77	20.645	2999	3002	3007	rBV4	29536	35518	1.12%	0.099%
78	20.892	3040	3044	3052	rBV	744424	956545	30.06%	2.662%
79	21.151	3083	3088	3093	rBV	2602544	3182434	100.00%	8.855%
80	21.339	3117	3120	3123	rBV2	92386	93398	2.93%	0.260%
81	21.774	3189	3194	3201	rBV2	341353	551255	17.32%	1.534%
82	22.209	3265	3268	3272	rBV2	99973	135995	4.27%	0.378%
83	22.427	3302	3305	3310	rVB2	132665	166398	5.23%	0.463%
84	22.703	3348	3352	3355	rBV	413310	553998	17.41%	1.542%
85	22.739	3355	3358	3369	rVB	676255	1046268	32.88%	2.911%
86	23.180	3427	3433	3440	rBV	1245967	2135497	67.10%	5.942%
87	23.244	3442	3444	3450	rVV	164808	236768	7.44%	0.659%
88	23.321	3450	3457	3467	rVB	1555011	2894135	90.94%	8.053%
89	23.874	3545	3551	3558	rBV	620599	1129706	35.50%	3.144%
90	23.950	3559	3564	3574	rVB	366256	724542	22.77%	2.016%
91	26.262	3951	3957	3970	rVB6	323418	943393	29.64%	2.625%

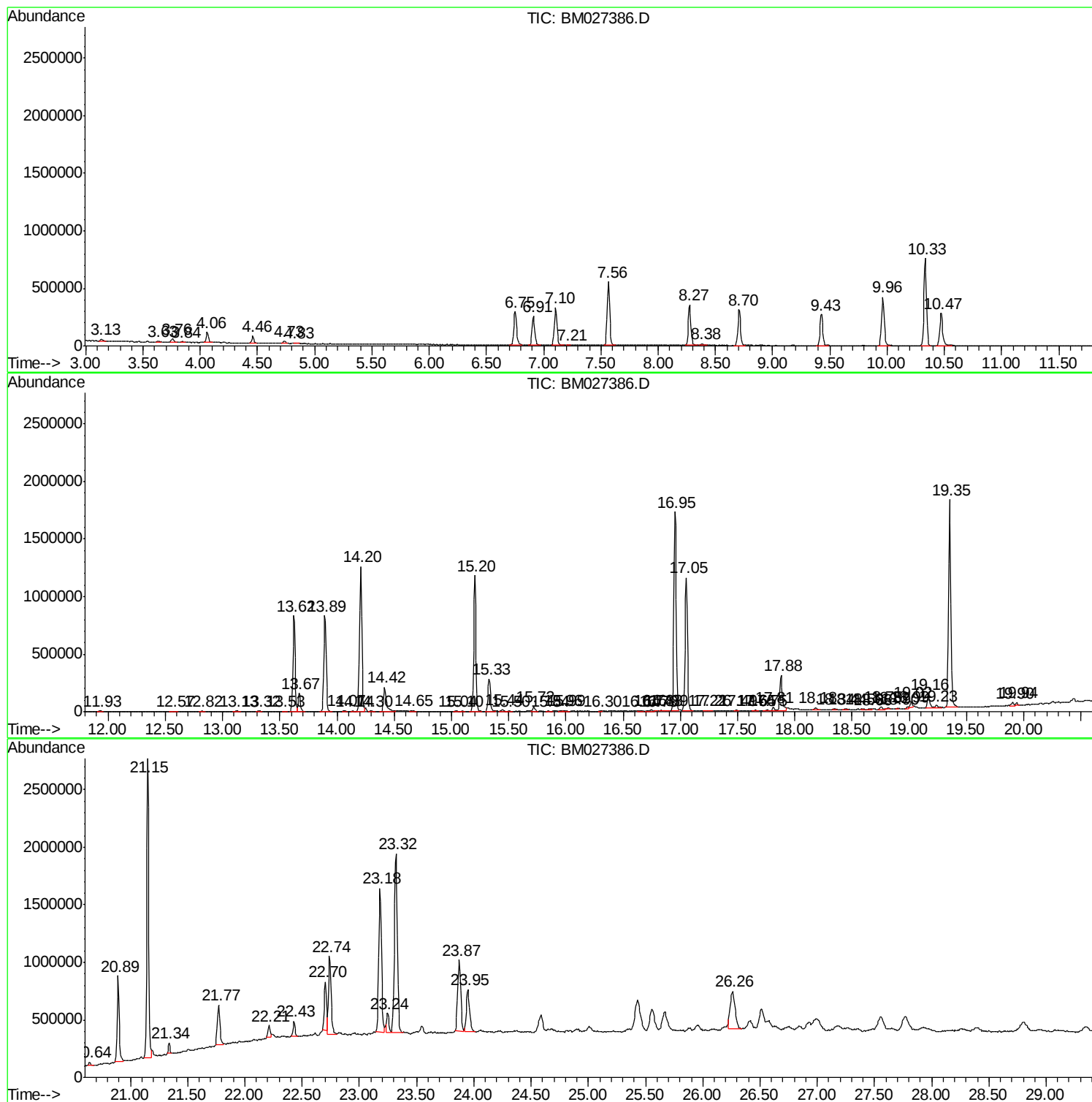
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090420MA.M
Quant Title : SVOA CALIBRATION

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



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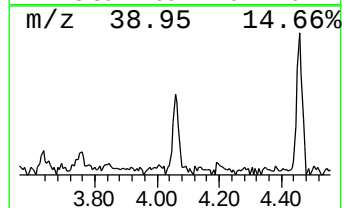
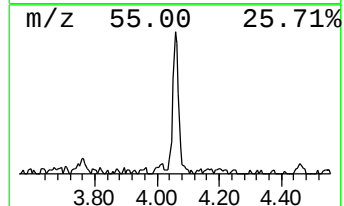
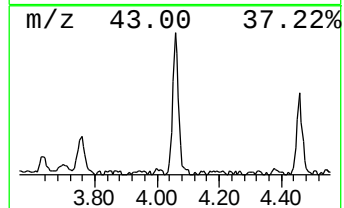
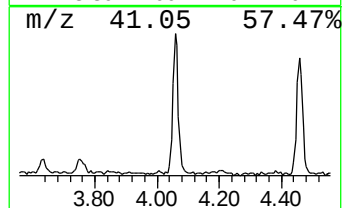
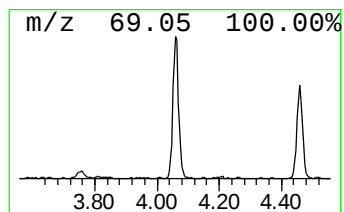
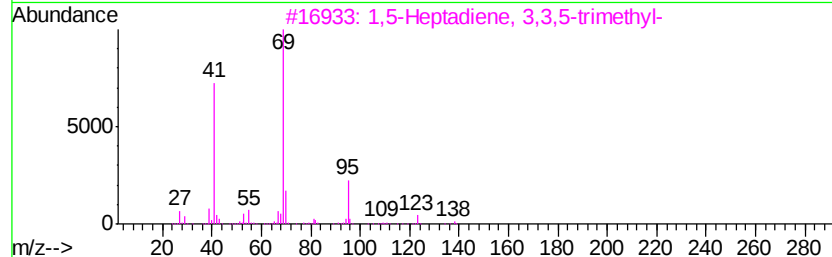
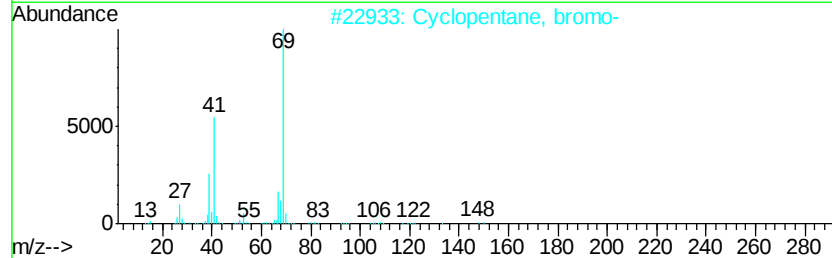
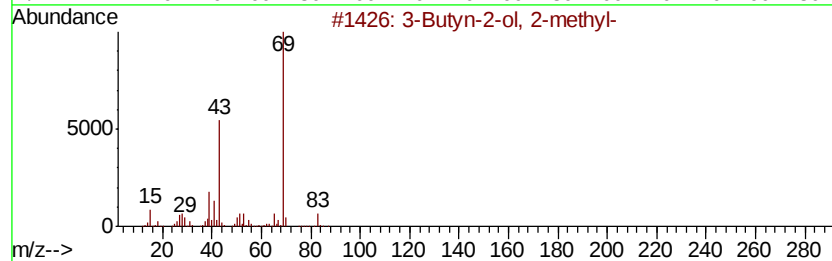
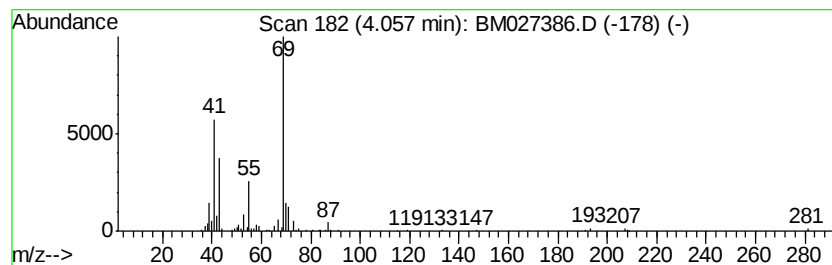
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090420MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 3-Butyn-2-ol, 2-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.06	2.85 ng/ul	126600	1,4-Dichlorobenzene-d4	7.56

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Butyn-2-ol, 2-methyl-	84	C5H8O	000115-19-5	53
2			Cyclopentane, bromo-	148	C5H9Br	000137-43-9	42
3			1,5-Heptadiene, 3,3,5-trimethyl-	138	C10H18	074630-29-8	36
4			Cyclopentane, bromo-	148	C5H9Br	000137-43-9	36
5			1,3,7-Nonatriene-1,1-dicarbonitr...	200	C13H16N2	344401-84-9	36



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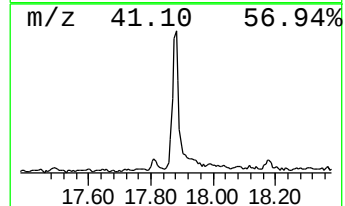
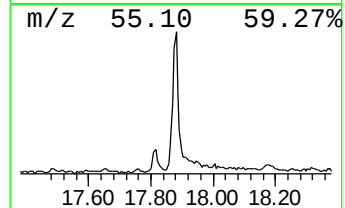
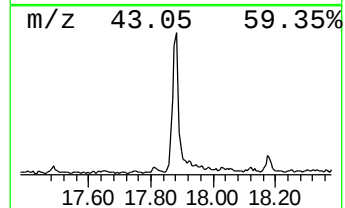
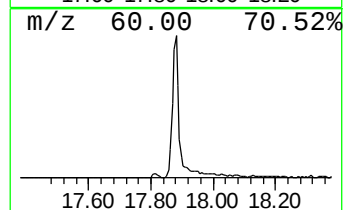
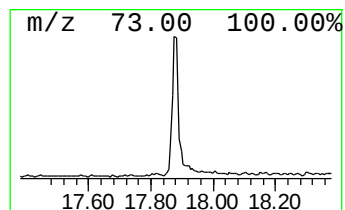
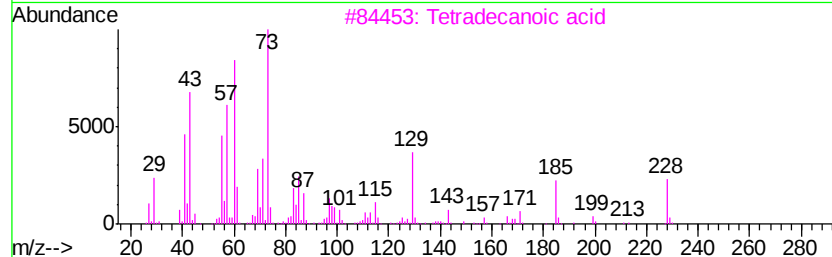
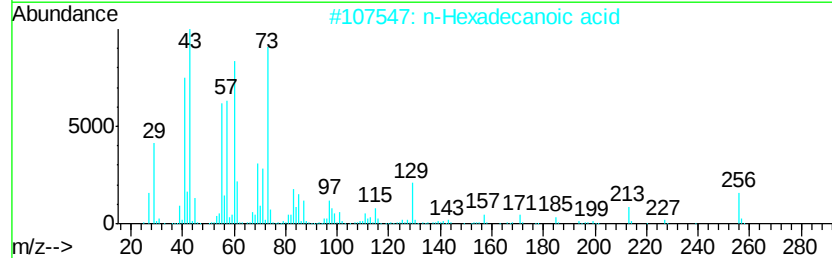
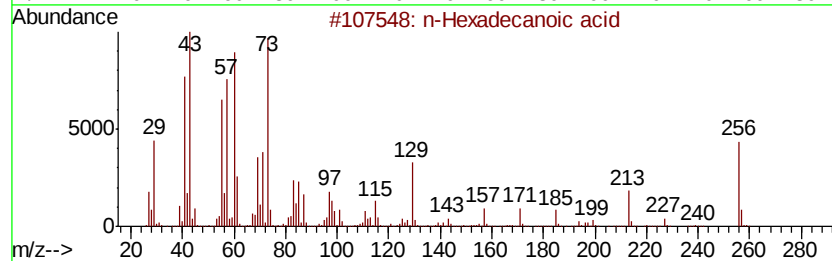
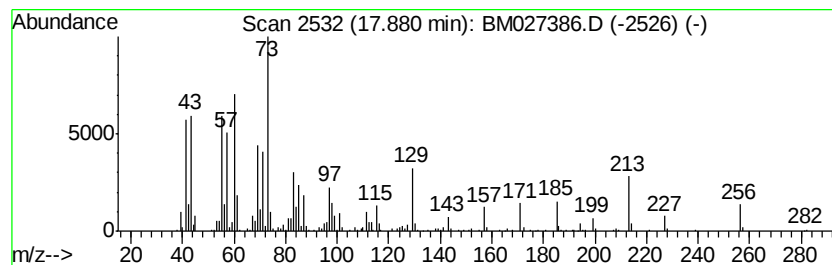
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090420MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.88	3.70 ng/ul	443516	Phenanthrene-d10	16.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
3		Tetradecanoic acid	228	C14H28O2	000544-63-8	94
4		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	92
5		Tetradecanoic acid	228	C14H28O2	000544-63-8	78



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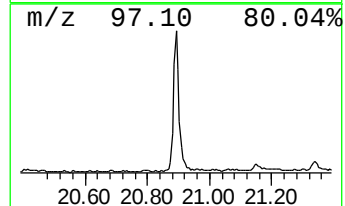
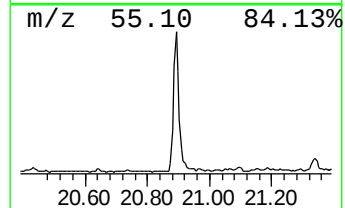
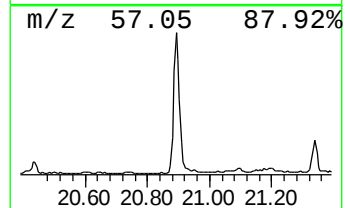
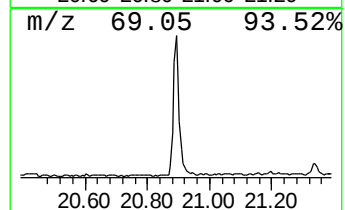
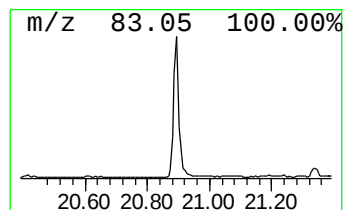
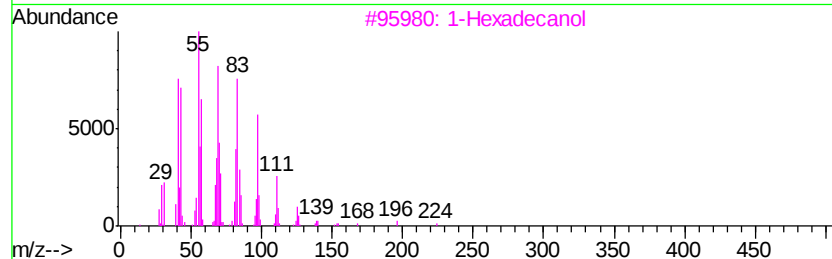
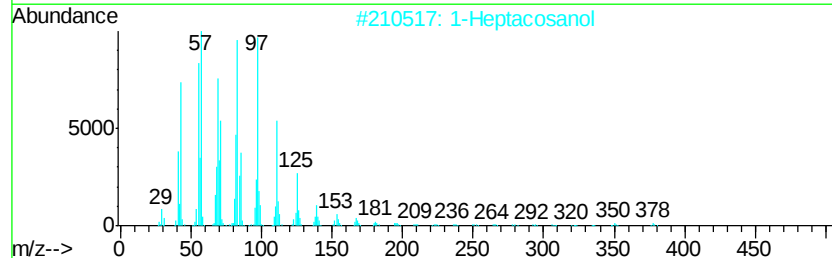
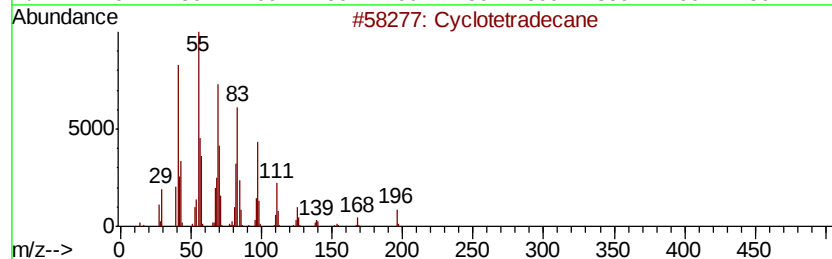
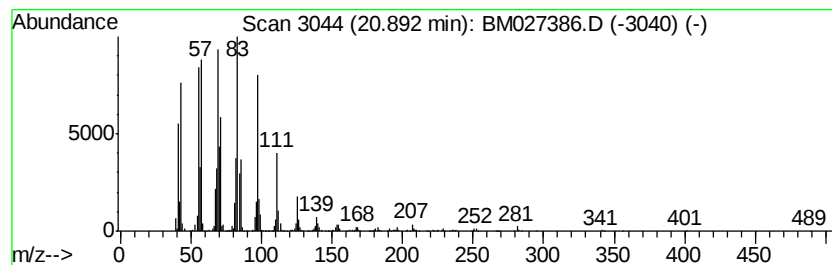
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Peak Number 3 (DEL) Alkane: Cyclic20.89 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.89	6.01 ng/ul	956545	Chrysene-d12	21.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclotetradecane	196	C14H28	000295-17-0	94
2		1-Heptacosanol	396	C27H56O	002004-39-9	91
3		1-Hexadecanol	242	C16H34O	036653-82-4	90
4		1-Hexadecanol	242	C16H34O	036653-82-4	87
5		Bromoacetic acid, octadecyl ester	390	C20H39BrO2	018992-03-5	87



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ClientSampleId :
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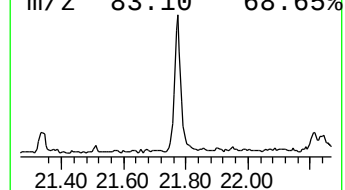
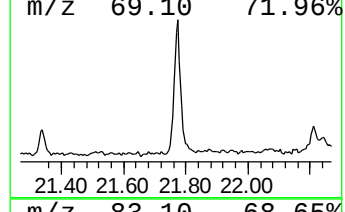
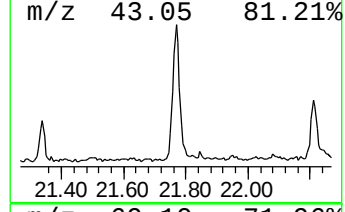
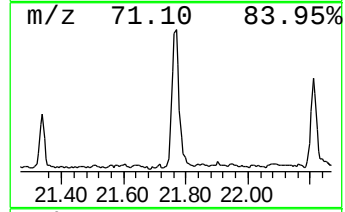
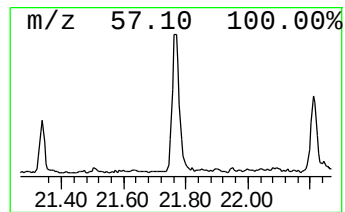
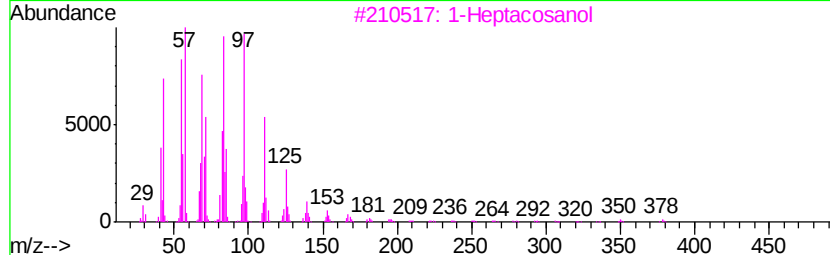
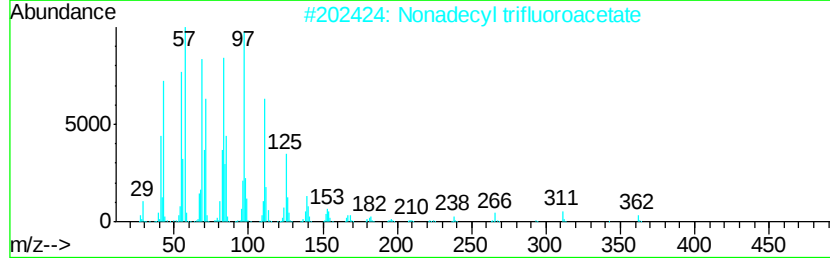
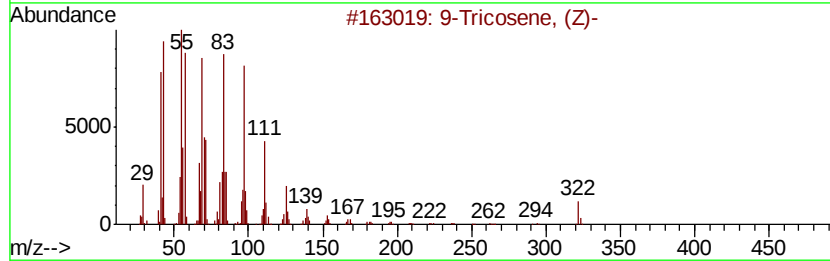
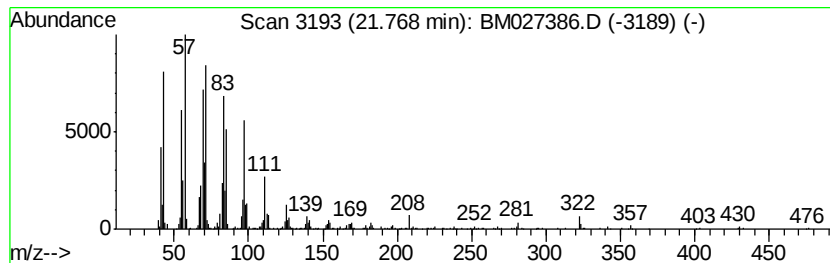
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.77	3.46 ng/ul	551255	Chrysene-d12	21.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Tricosene, (Z)-		322	C23H46	027519-02-4	95
2	Nonadecyl trifluoroacetate		380	C21H39F3O2	1000351-76-3	94
3	1-Heptacosanol		396	C27H56O	002004-39-9	92
4	1-Tricosene		322	C23H46	018835-32-0	90
5	Behenic alcohol		326	C22H46O	000661-19-8	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091020\
Data File : BM027386.D
Acq On : 10 Sep 2020 22:39
Operator : JU/CG
Sample : L3855-02
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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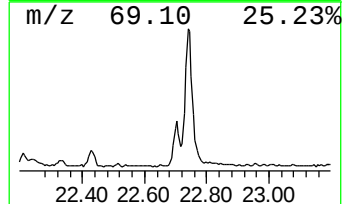
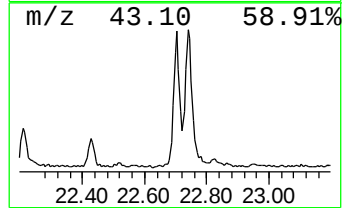
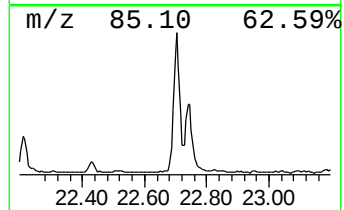
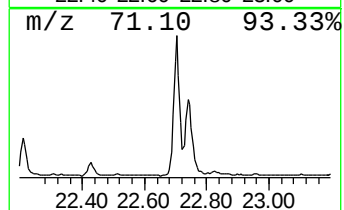
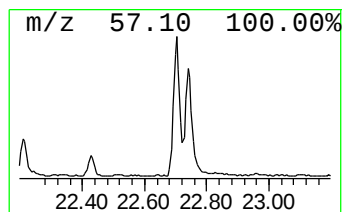
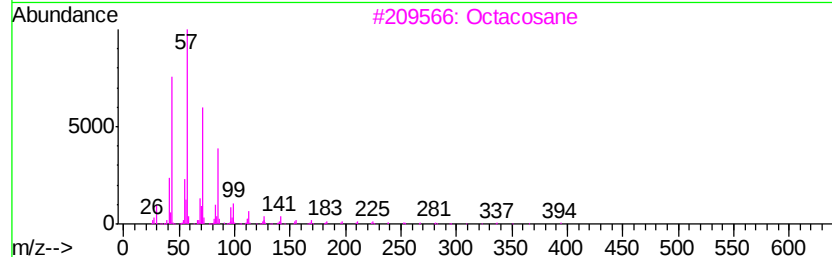
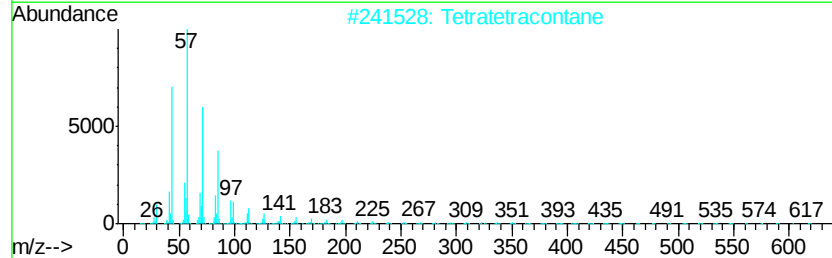
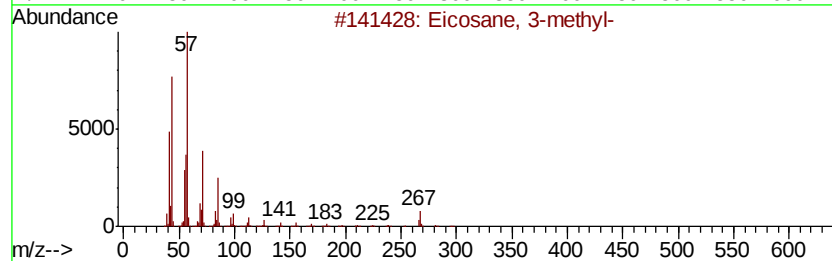
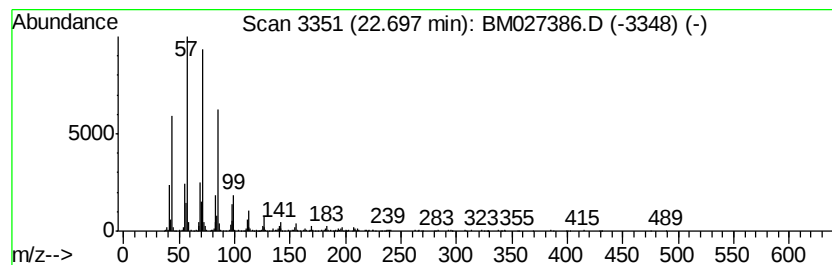
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.70	3.83 ng/ul	553998	Perylene-d12	23.32

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane, 3-methyl-		296	C21H44	006418-46-8	90
2	Tetratetracontane		619	C44H90	007098-22-8	81
3	Octacosane		394	C28H58	000630-02-4	81
4	2-Thiopheneacetic acid, 4-tetrad...		338	C20H34O2S	1000280-67-0	80
5	Heptacosane		380	C27H56	000593-49-7	74



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091020\
Data File : BM027386.D
Acq On : 10 Sep 2020 22:39
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Sample : L3855-02
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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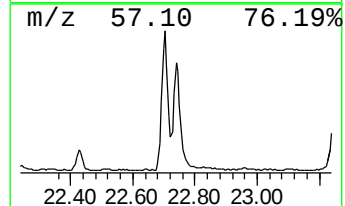
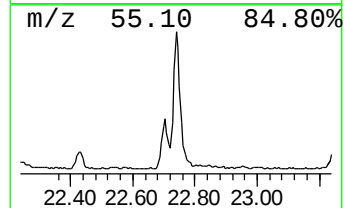
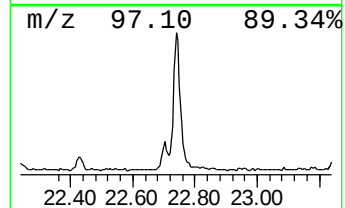
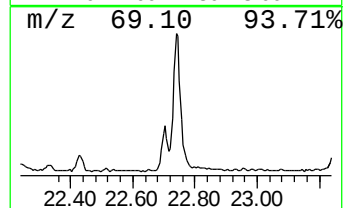
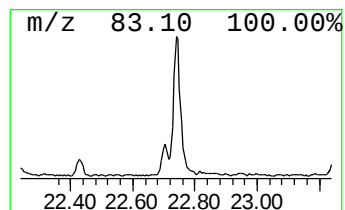
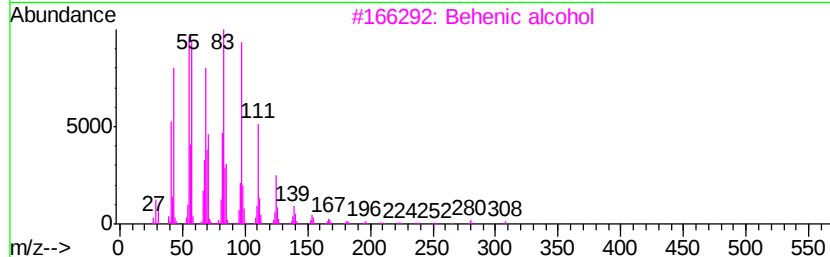
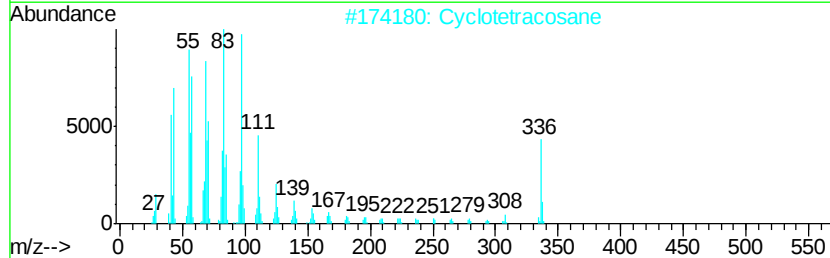
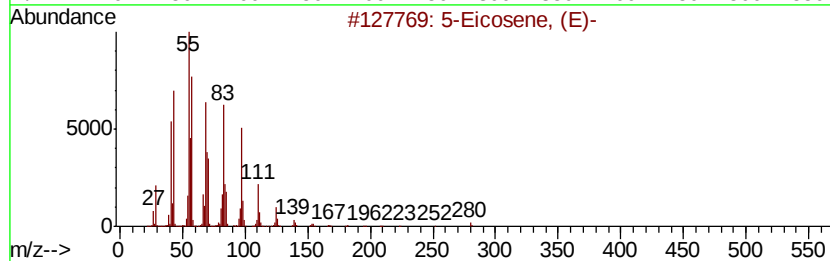
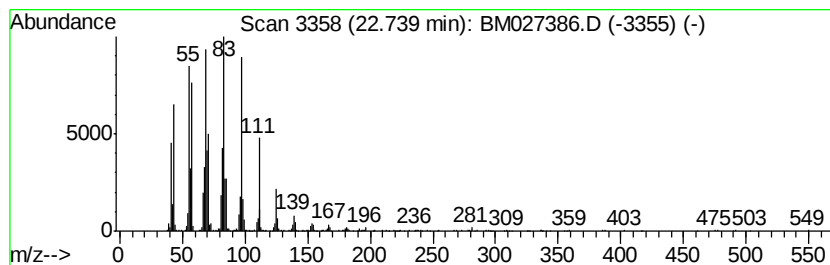
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.74	7.23 ng/ul	1046270	Perylene-d12	23.32

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Eicosene, (E)-	280	C20H40	074685-30-6	97
2		Cyclotetracosane	336	C24H48	000297-03-0	96
3		Behenic alcohol	326	C22H46O	000661-19-8	94
4		3-Eicosene, (E)-	280	C20H40	074685-33-9	91
5		n-Nonadecanol-1	284	C19H40O	001454-84-8	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091020\
Data File : BM027386.D
Acq On : 10 Sep 2020 22:39
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Sample : L3855-02
Misc :
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Instrument :
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ClientSampleId :
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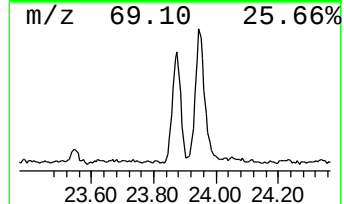
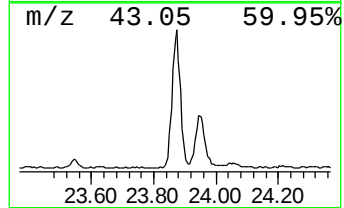
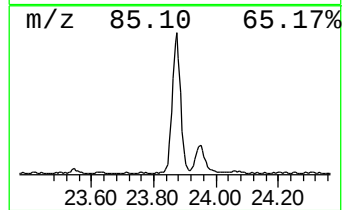
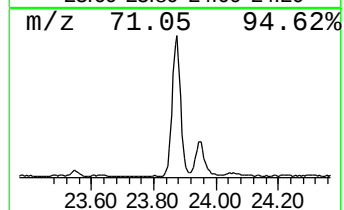
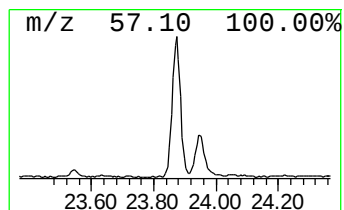
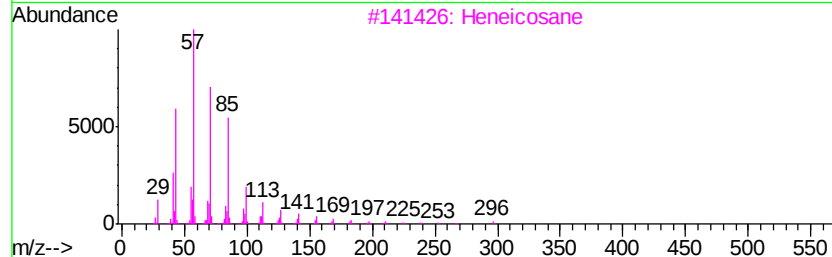
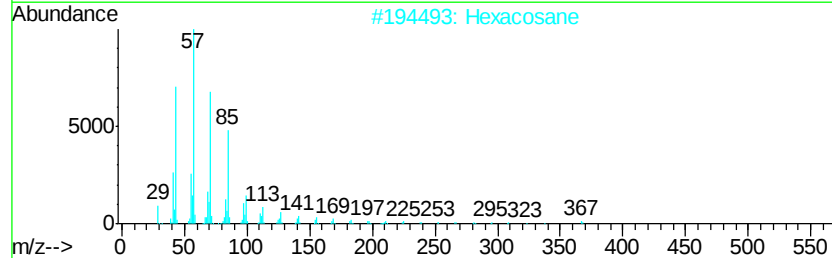
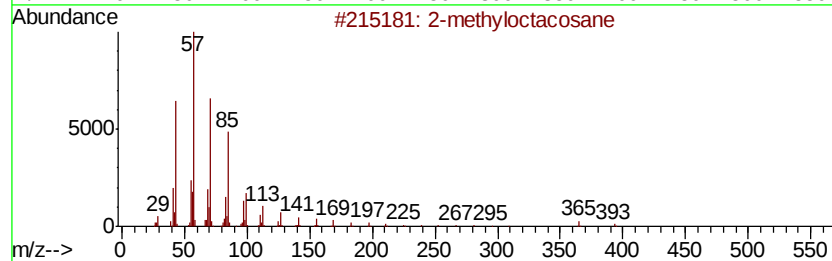
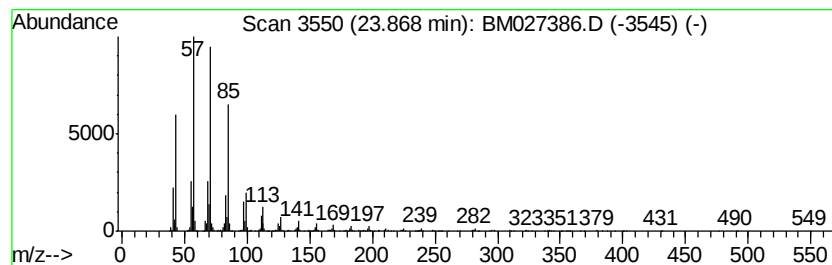
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.87	7.81 ng/ul	1129710	Perylene-d12	23.32

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-methyloctacosane	408	C29H60	1000376-72-8	91
2			Hexacosane	366	C26H54	000630-01-3	91
3			Heneicosane	296	C21H44	000629-94-7	90
4			Octacosane	394	C28H58	000630-02-4	83
5			Tridecane, 6-propyl-	226	C16H34	055045-10-8	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091020\
Data File : BM027386.D
Acq On : 10 Sep 2020 22:39
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Sample : L3855-02
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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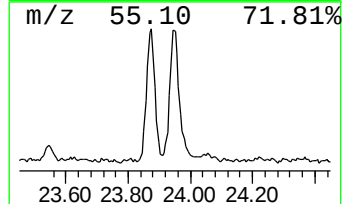
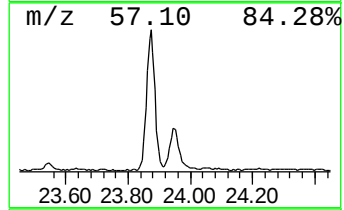
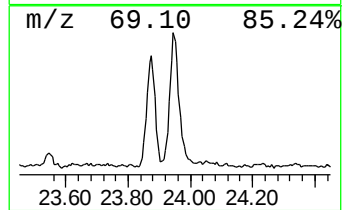
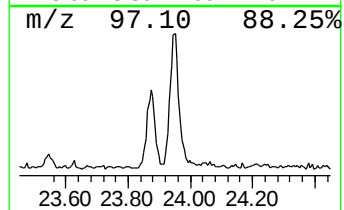
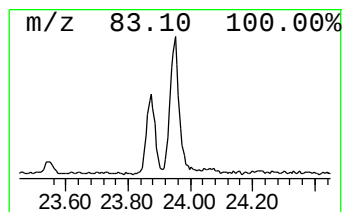
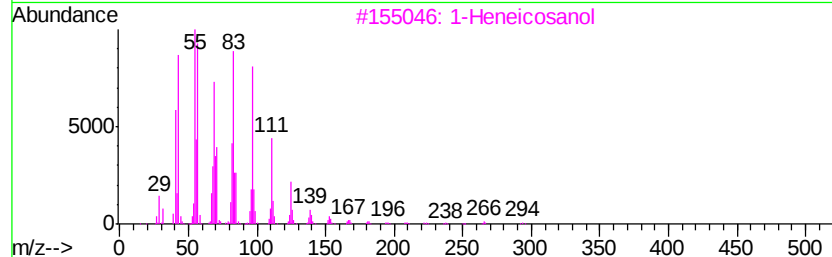
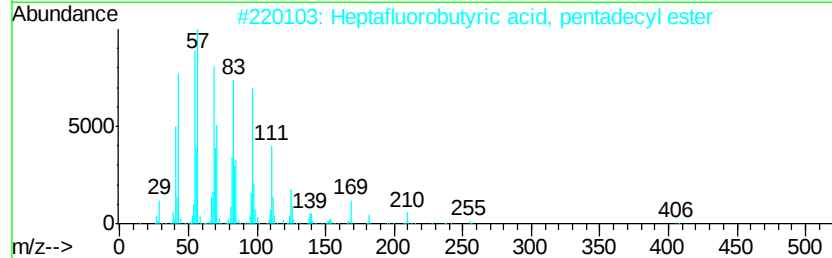
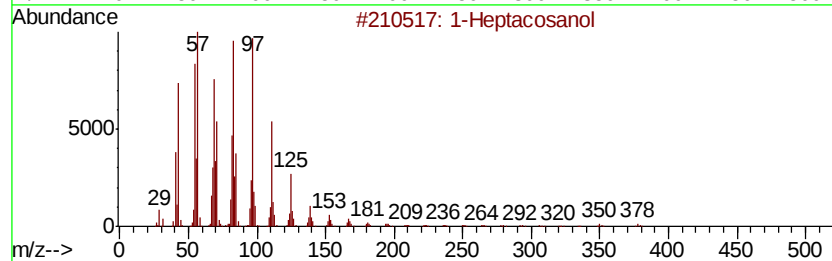
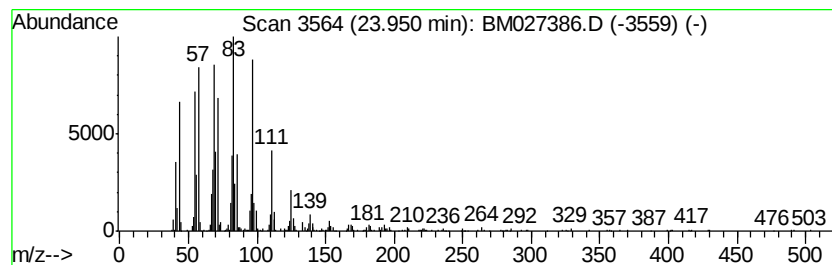
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 1-Heptacosanol Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.95	5.01 ng/ul	724542	Perylene-d12	23.32

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heptacosanol		396	C27H56O	002004-39-9	95
2	Heptafluorobutyric acid, pentade...		424	C19H31F7O2	959261-23-5	91
3	1-Heneicosanol		312	C21H44O	015594-90-8	87
4	Octadecane, 1-(ethenvloxy)-		296	C20H40O	000930-02-9	83
5	Octacosanol		410	C28H58O	000557-61-9	81



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091020\
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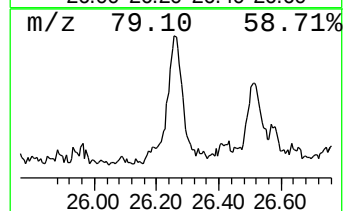
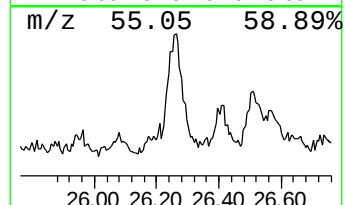
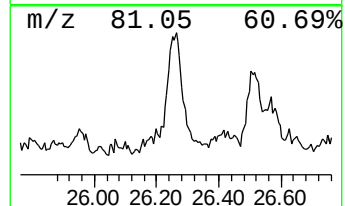
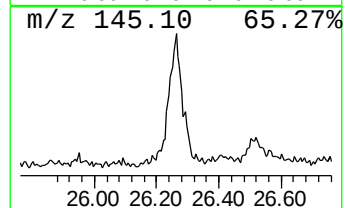
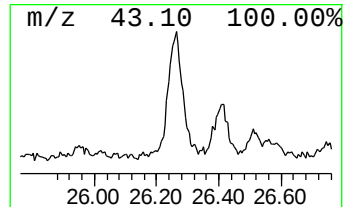
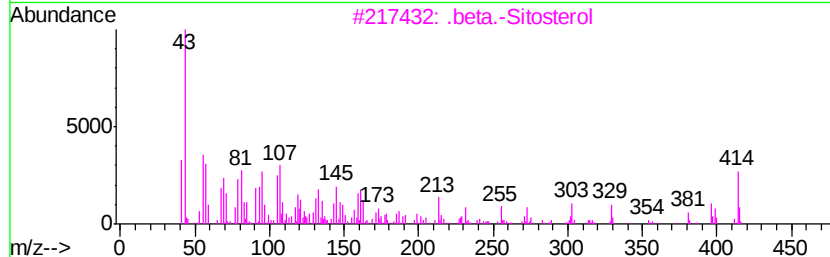
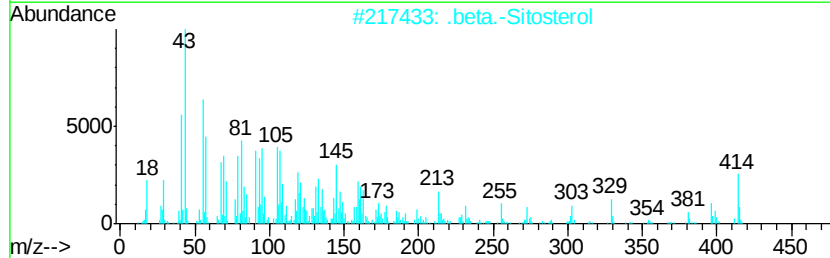
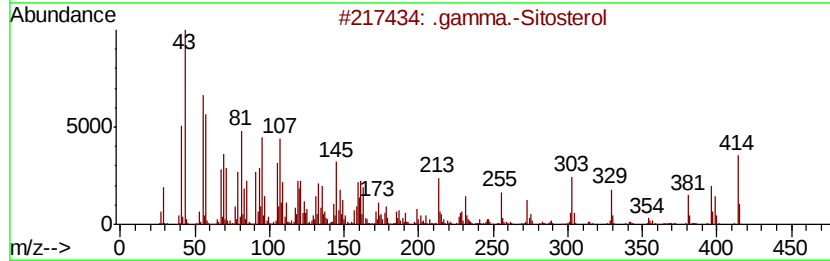
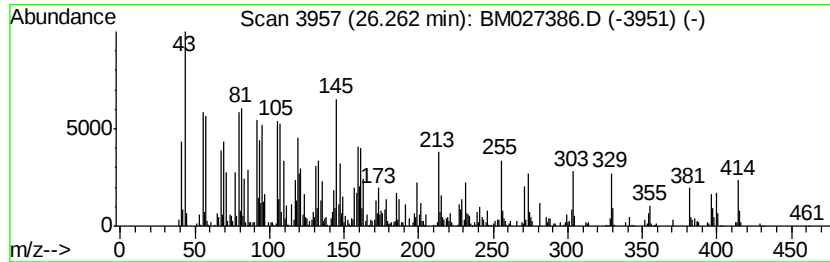
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 .gamma.-Sitosterol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.26	6.52 ng/ul	943393	Perylene-d12	23.32
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		.gamma.-Sitosterol	414 C29H50O	000083-47-6 99
2		.beta.-Sitosterol	414 C29H50O	000083-46-5 84
3		.beta.-Sitosterol	414 C29H50O	000083-46-5 50
4		5-Cholestene-3-ol, 24-methyl-	400 C28H48O	1000214-17-4 27
5		Methandriol	304 C20H32O2	000521-10-8 27



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM091020\
Data File : BM027386.D
Acq On : 10 Sep 2020 22:39
Operator : JU/CG
Sample : L3855-02
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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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
3-Butyn-2-ol, 2-m...	4.06	2.9	ng/ul	126600	1	7.56	886900	20.0
n-Hexadecanoic acid	17.88	3.7	ng/ul	443516	4	16.95	2399360	20.0
(DEL) Alkane: Cyc...	20.89	6.0	ng/ul	956545	5	21.15	3182430	20.0
(DEL) Alkane: Str...	21.77	3.5	ng/ul	551255	5	21.15	3182430	20.0
(DEL) Alkane: Str...	22.70	3.8	ng/ul	553998	6	23.32	2894140	20.0
(DEL) Alkane: Str...	22.74	7.2	ng/ul	1046270	6	23.32	2894140	20.0
(DEL) Alkane: Str...	23.87	7.8	ng/ul	1129710	6	23.32	2894140	20.0
1-Heptacosanol	23.95	5.0	ng/ul	724542	6	23.32	2894140	20.0
.gamma.-Sitosterol	26.26	6.5	ng/ul	943393	6	23.32	2894140	20.0