

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM110118\
 Data File : BM017467.D
 Acq On : 01 Nov 2018 16:10
 Operator : MJ/SJ
 Sample : J5704-09
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A40K1

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-BM102418MA.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	3.222	36	40	46	rBV	35861	51230	0.70%	0.062%
2	3.493	81	86	93	rBV2	20256	43770	0.60%	0.053%
3	3.716	121	124	128	rVB6	7885	9349	0.13%	0.011%
4	3.828	139	143	151	rVB	24559	43311	0.59%	0.052%
5	4.816	304	311	318	rBV	96661	150842	2.07%	0.181%
6	6.822	642	652	666	rBV2	819106	1832196	25.12%	2.202%
7	6.987	672	680	693	rBV	677229	1019108	13.97%	1.225%
8	7.175	706	712	722	rBV	822460	1328693	18.22%	1.597%
9	7.263	722	727	733	rVB6	9575	19772	0.27%	0.024%
10	7.463	756	761	765	rBV6	4074	9305	0.13%	0.011%
11	7.639	784	791	799	rBV	797778	1271434	17.44%	1.528%
12	7.710	799	803	813	rVB5	10847	20281	0.28%	0.024%
13	7.904	830	836	841	rBV5	6296	11898	0.16%	0.014%
14	8.345	903	911	924	rBV	949463	1621282	22.23%	1.949%
15	8.792	981	987	997	rBV	838027	1374245	18.84%	1.652%
16	8.916	1003	1008	1014	rVB5	8618	13836	0.19%	0.017%
17	9.198	1051	1056	1061	rVB	16722	25779	0.35%	0.031%
18	9.510	1102	1109	1118	rBV	679195	1173632	16.09%	1.411%
19	10.039	1192	1199	1222	rBV	932516	1855395	25.44%	2.230%
20	10.410	1255	1262	1270	rBV	1218267	2070092	28.39%	2.488%
21	10.563	1280	1288	1304	rBV	589225	1237370	16.97%	1.487%
22	11.198	1389	1396	1400	rBV3	7641	17448	0.24%	0.021%
23	12.016	1529	1535	1543	rBV	19404	37040	0.51%	0.045%
24	12.169	1554	1561	1576	rBV4	42081	123765	1.70%	0.149%
25	12.457	1606	1610	1616	rBV5	5329	7670	0.11%	0.009%
26	12.627	1635	1639	1643	rBV4	5207	7931	0.11%	0.010%
27	12.892	1676	1684	1687	rBV3	7938	13500	0.19%	0.016%
28	13.110	1714	1721	1723	rBV5	5637	11751	0.16%	0.014%
29	13.239	1737	1743	1750	rBV7	7789	17817	0.24%	0.021%
30	13.445	1771	1778	1792	rBV	129727	337939	4.63%	0.406%
31	13.704	1814	1822	1826	rBV	2119427	2994948	41.07%	3.599%
32	13.751	1826	1830	1839	rVB	501637	752801	10.32%	0.905%
33	13.974	1858	1868	1885	rBV	2363940	3701575	50.76%	4.449%
34	14.192	1900	1905	1908	rVB5	7215	11995	0.16%	0.014%

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35	14.286	1914	1921	1936	rBV2	1835906	3059558	41.96%	3.677%
36	14.510	1953	1959	1982	rBV	499613	1368016	18.76%	1.644%
37	14.727	1991	1996	2007	rVB7	43085	96145	1.32%	0.116%
38	14.827	2007	2013	2020	rBV	52544	86466	1.19%	0.104%
39	15.092	2053	2058	2061	rBV3	10480	16569	0.23%	0.020%
40	15.145	2063	2067	2074	rVB5	10136	19692	0.27%	0.024%
41	15.280	2084	2090	2104	rBV	3160145	4793249	65.73%	5.761%
42	15.410	2107	2112	2123	rBV	1000415	1467424	20.12%	1.764%
43	15.521	2128	2131	2135	rVV2	44166	80308	1.10%	0.097%
44	15.574	2136	2140	2147	rVB	193039	272283	3.73%	0.327%
45	15.851	2180	2187	2188	rBV4	10785	16560	0.23%	0.020%
46	15.886	2188	2193	2201	rVV	124959	180275	2.47%	0.217%
47	15.968	2203	2207	2211	rVV6	7527	10268	0.14%	0.012%
48	16.015	2211	2215	2220	rVV8	11679	21890	0.30%	0.026%
49	16.192	2241	2245	2250	rBV6	18567	33268	0.46%	0.040%
50	16.239	2250	2253	2255	rBV4	7809	8552	0.12%	0.010%
51	16.274	2255	2259	2261	rBV3	9013	10716	0.15%	0.013%
52	16.427	2279	2285	2286	rBV6	12180	22765	0.31%	0.027%
53	16.451	2286	2289	2298	rVV8	44650	80853	1.11%	0.097%
54	16.527	2298	2302	2307	rVB7	10054	14831	0.20%	0.018%
55	16.645	2320	2322	2329	rVB4	5276	8076	0.11%	0.010%
56	16.768	2336	2343	2347	rBV	235510	325738	4.47%	0.391%
57	16.804	2347	2349	2352	rVV4	28925	43176	0.59%	0.052%
58	16.845	2352	2356	2364	rVV8	36294	76977	1.06%	0.093%
59	16.951	2366	2374	2381	rVB9	25261	57403	0.79%	0.069%
60	17.039	2381	2389	2399	rBV2	2603170	4018031	55.10%	4.829%
61	17.133	2399	2405	2416	rVV2	3690722	5484156	75.20%	6.591%
62	17.221	2416	2420	2426	rVV6	42919	81835	1.12%	0.098%
63	17.274	2426	2429	2434	rVB6	15345	24527	0.34%	0.029%
64	17.427	2453	2455	2458	rVB3	9239	8203	0.11%	0.010%
65	17.539	2472	2474	2478	rBV4	12125	12487	0.17%	0.015%
66	17.645	2485	2492	2496	rBV4	27441	47317	0.65%	0.057%
67	17.715	2500	2504	2506	rBV5	8647	12056	0.17%	0.014%
68	17.815	2516	2521	2527	rBV3	90245	155160	2.13%	0.186%
69	17.892	2528	2534	2538	rVV3	128874	226489	3.11%	0.272%
70	17.945	2538	2543	2553	rVV	1049279	1340249	18.38%	1.611%
71	18.186	2580	2584	2590	rBV7	29565	42884	0.59%	0.052%

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72	18.233	2590	2592	2598	rVB6	23095	31954	0.44%	0.038%
73	18.427	2624	2625	2629	rVB4	12467	15010	0.21%	0.018%
74	18.615	2653	2657	2660	rBV6	17840	27332	0.37%	0.033%
75	18.703	2670	2672	2677	rBV6	14497	18691	0.26%	0.022%
76	18.809	2686	2690	2693	rBV5	17834	28888	0.40%	0.035%
77	18.874	2698	2701	2708	rVB2	51550	89441	1.23%	0.107%
78	18.939	2708	2712	2715	rBV6	8265	12555	0.17%	0.015%
79	19.080	2730	2736	2737	rBV	82817	118282	1.62%	0.142%
80	19.103	2737	2740	2743	rVB	94524	118497	1.62%	0.142%
81	19.233	2757	2762	2771	rBV2	316472	453916	6.22%	0.546%
82	19.321	2774	2777	2783	rVB	49753	70847	0.97%	0.085%
83	19.439	2791	2797	2805	rBV	4688169	6648835	91.18%	7.991%
84	19.580	2818	2821	2826	rVB7	25302	32540	0.45%	0.039%
85	19.968	2884	2887	2890	rBV4	33628	43564	0.60%	0.052%
86	19.997	2890	2892	2898	rVB4	45059	48174	0.66%	0.058%
87	20.803	3026	3029	3032	rBV3	34961	41330	0.57%	0.050%
88	20.956	3050	3055	3063	rBV	892597	1103189	15.13%	1.326%
89	21.162	3085	3090	3095	rBV	3060778	3394429	46.55%	4.080%
90	21.233	3095	3102	3114	rVV2	3850923	6140368	84.20%	7.380%
91	21.397	3127	3130	3138	rVB	188272	233412	3.20%	0.281%
92	21.827	3199	3203	3211	rBV2	323539	706822	9.69%	0.849%
93	22.280	3277	3280	3285	rVB	350454	437424	6.00%	0.526%
94	22.403	3297	3301	3308	rVB	925740	1148279	15.75%	1.380%
95	22.780	3360	3365	3369	rBV	635073	906623	12.43%	1.090%
96	23.303	3447	3454	3466	rVB	3419590	7292380	100.00%	8.764%
97	23.438	3471	3477	3493	rVB	2495683	4811448	65.98%	5.783%
98	23.962	3561	3566	3574	rVB	749306	1332105	18.27%	1.601%
99	24.691	3684	3690	3700	rVB	487735	1055970	14.48%	1.269%

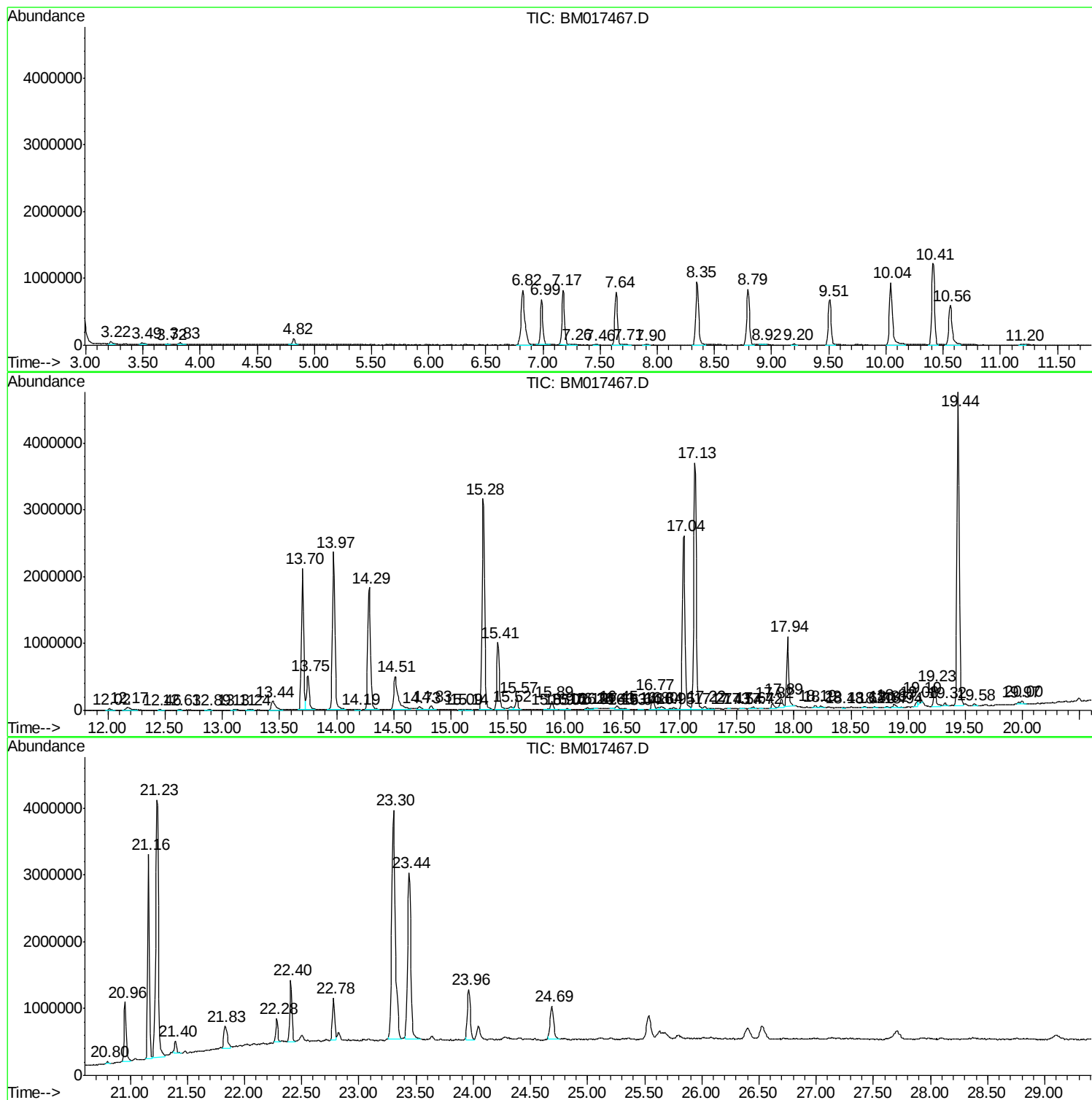
Sum of corrected areas: 83205757

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
Quant Title : SVOA CALIBRATION

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



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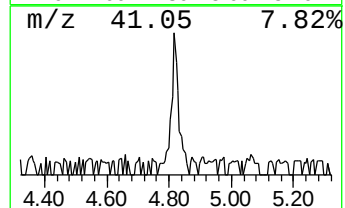
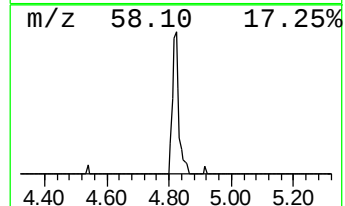
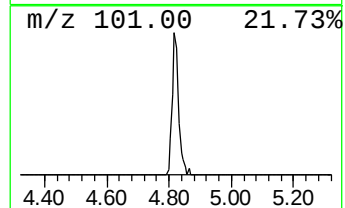
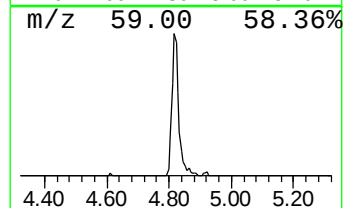
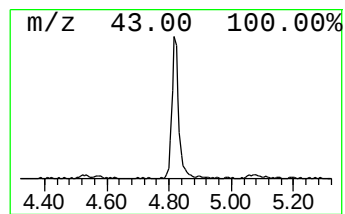
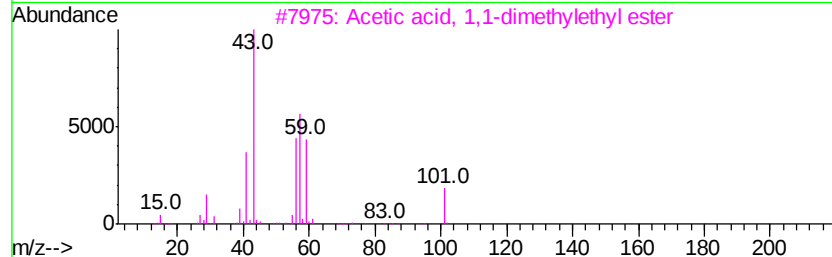
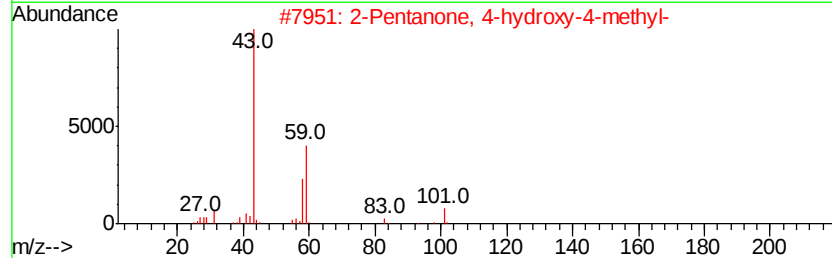
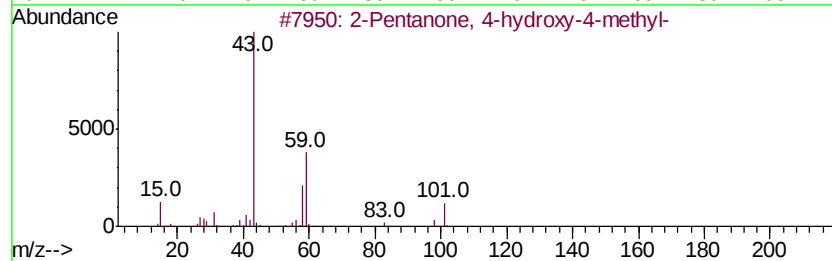
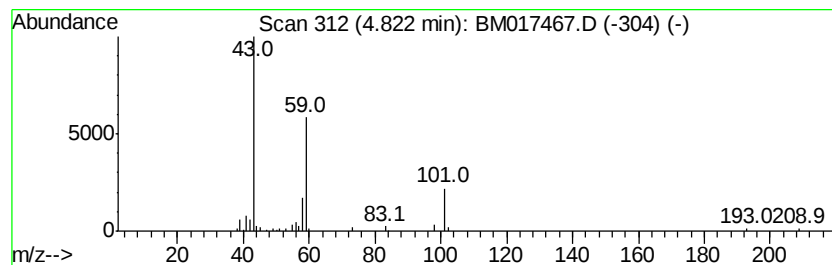
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.82	2.37 ng/ul	150842	1,4-Dichlorobenzene-d4	7.64

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	38		
2	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	38		
3	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38		
4	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	37		
5	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35		



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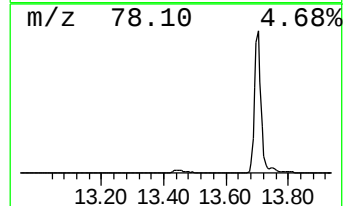
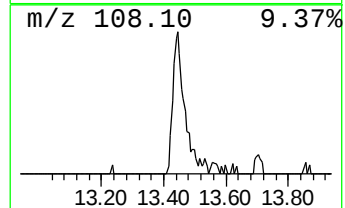
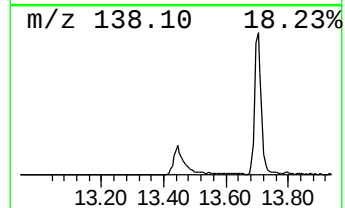
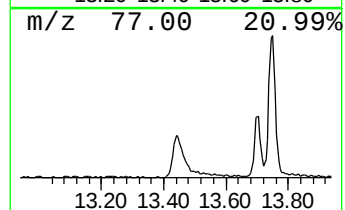
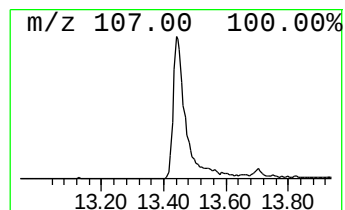
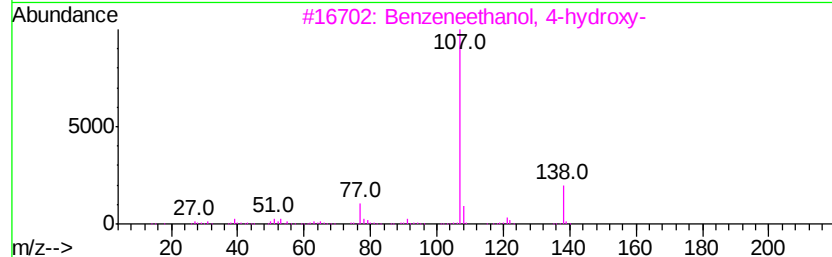
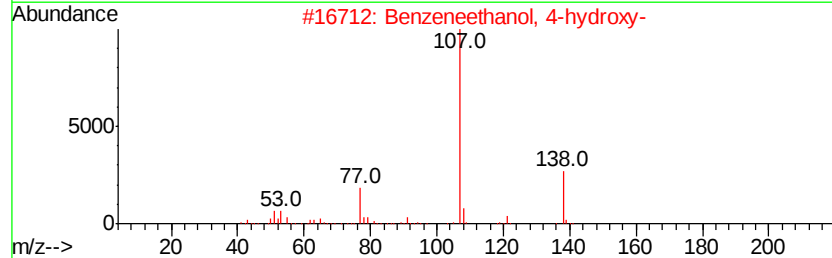
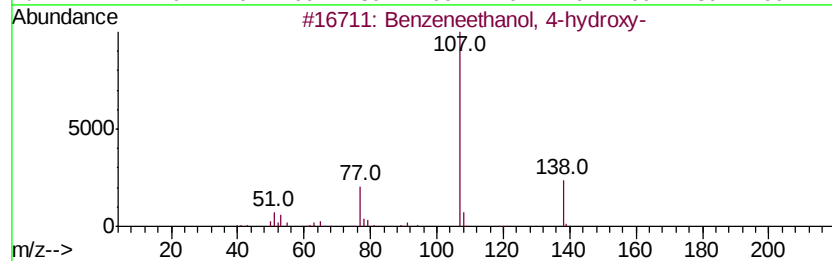
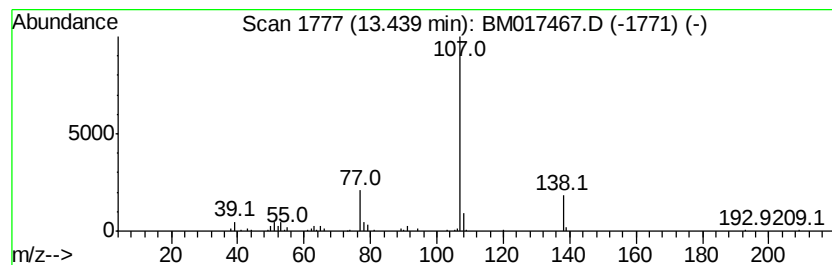
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Benzeneethanol, 4-hydroxy- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.44	2.21 ng/ul	337939	Acenaphthene-d10	14.28
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzeneethanol, 4-hydroxy-	138 C8H10O2	000501-94-0 94
2		Benzeneethanol, 4-hydroxy-	138 C8H10O2	000501-94-0 91
3		Benzeneethanol, 4-hydroxy-	138 C8H10O2	000501-94-0 80
4		Phenol, 4-(methoxymethyl)-	138 C8H10O2	005355-17-9 72
5		Phenol, 4-propyl-	136 C9H12O	000645-56-7 64



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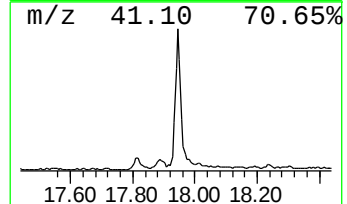
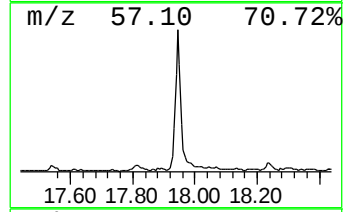
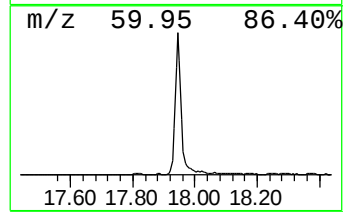
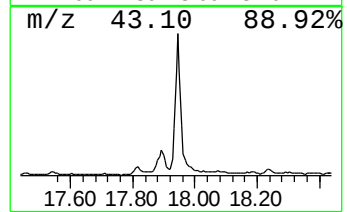
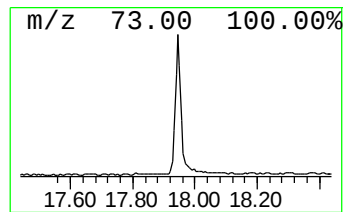
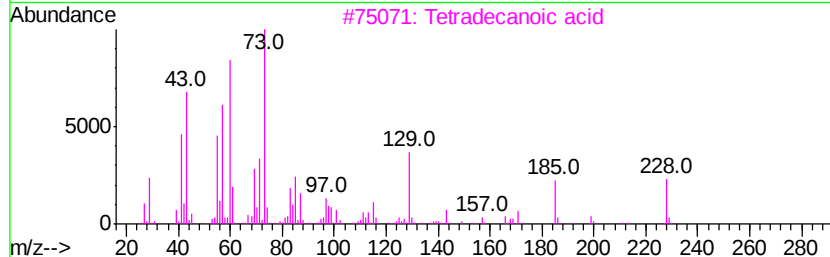
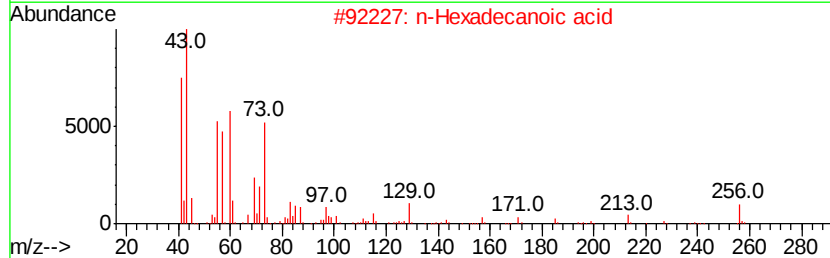
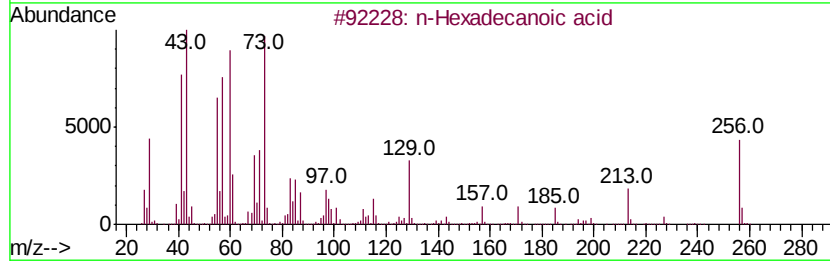
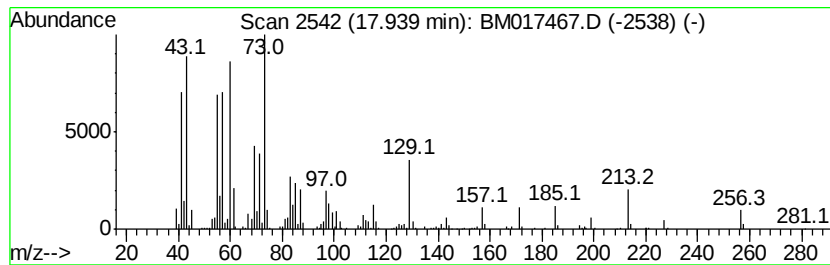
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Peak Number 3 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
17.94	6.67 ng/ul	1340250	Phenanthrene-d10		17.04	
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	96
3	Tetradecanoic acid		228	C14H28O2	000544-63-8	93
4	Tridecanoic acid		214	C13H26O2	000638-53-9	86
5	Undecanoic acid		186	C11H22O2	000112-37-8	83



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Data File : BM017467.D
Acq On : 01 Nov 2018 16:10
Operator : MJ/SJ
Sample : J5704-09
Misc :
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Instrument :
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ClientSampleId :
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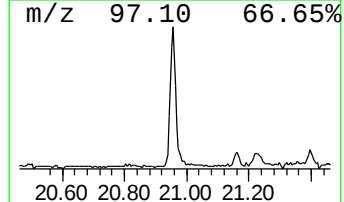
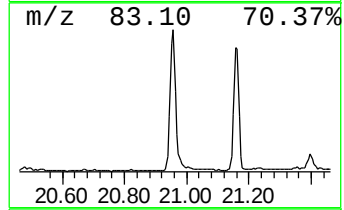
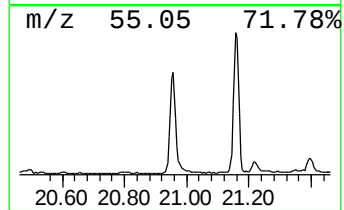
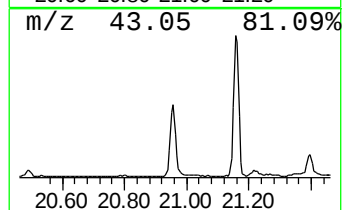
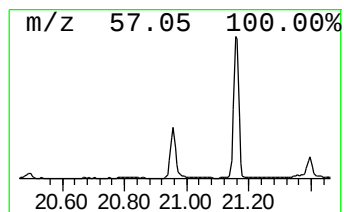
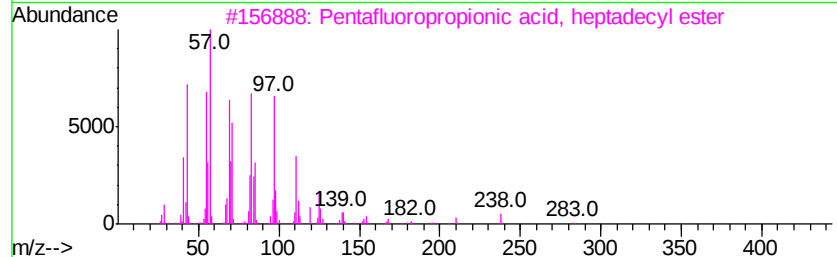
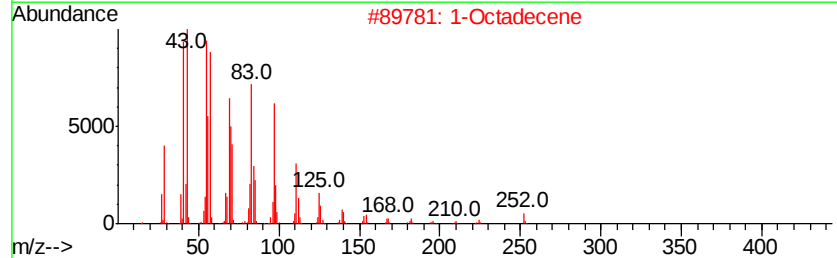
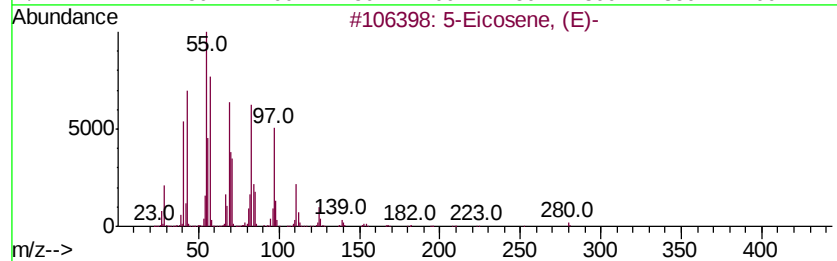
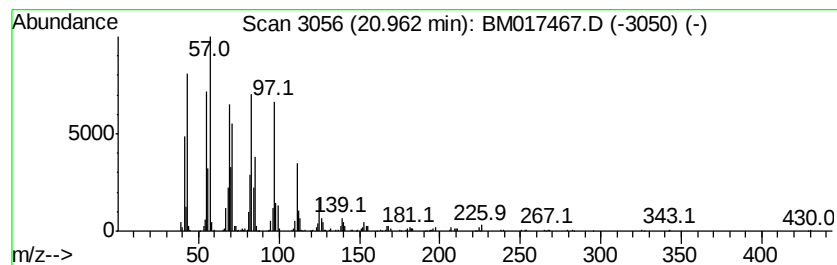
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Cyclic20.96 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.96	3.59 ng/ul	1103190	Chrysene-d12	21.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Eicosene, (E)-	280	C20H40	074685-30-6	97
2		1-Octadecene	252	C18H36	000112-88-9	96
3		Pentafluoropropionic acid, hepta...	402	C20H35F5O2	1000283-04-2	94
4		Heptafluorobutanoic acid, heptad...	452	C21H35F7O2	1000282-97-3	94
5		1-Tricosene	322	C23H46	018835-32-0	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM110118\
Data File : BM017467.D
Acq On : 01 Nov 2018 16:10
Operator : MJ/SJ
Sample : J5704-09
Misc :
ALS Vial : 11 Sample Multiplier: 1

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ClientSampleId :
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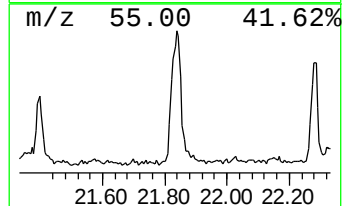
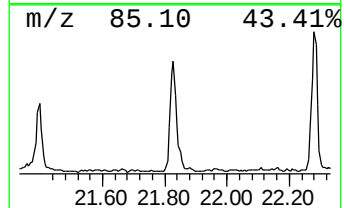
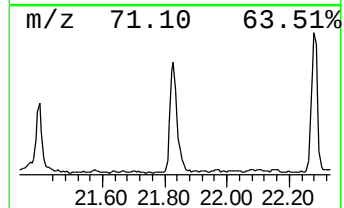
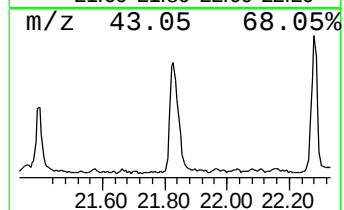
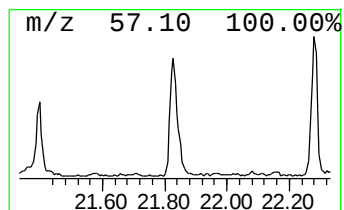
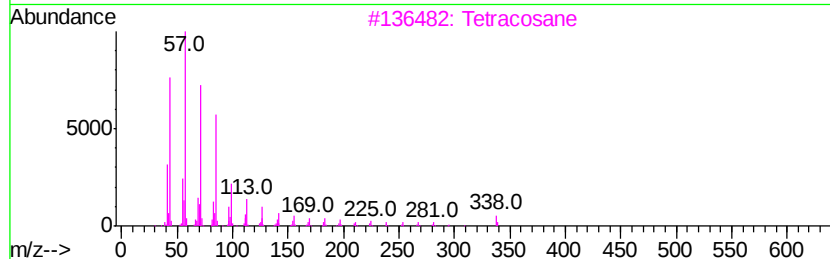
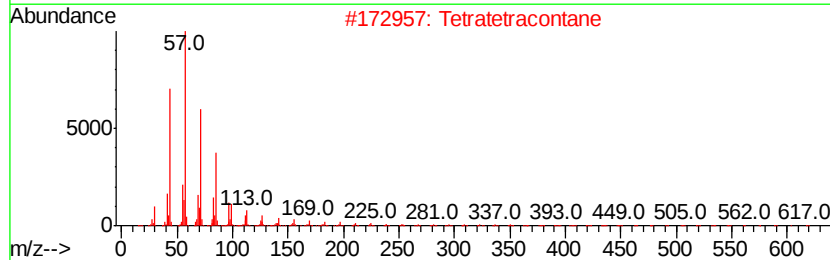
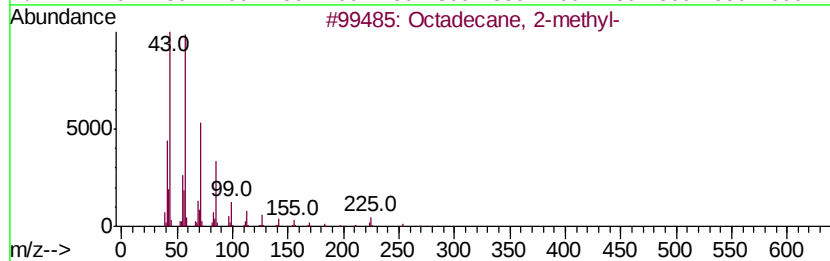
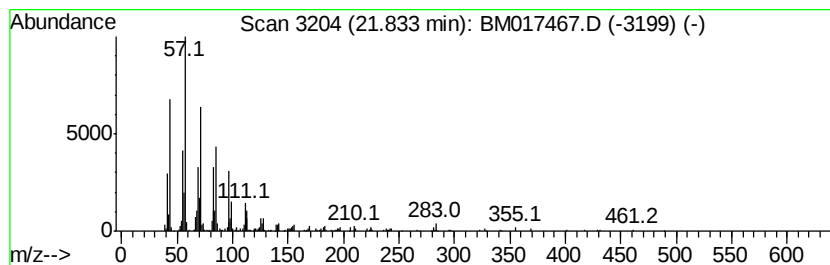
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.83	2.30 ng/ul	706822	Chrysene-d12	21.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane, 2-methyl-	268	C19H40	001560-88-9	93
2		Tetratetracontane	619	C44H90	007098-22-8	90
3		Tetracosane	338	C24H50	000646-31-1	90
4		Tetratriacontane	479	C34H70	014167-59-0	90
5		Octacosane	394	C28H58	000630-02-4	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM110118\
Data File : BM017467.D
Acq On : 01 Nov 2018 16:10
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Sample : J5704-09
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ClientSampleId :
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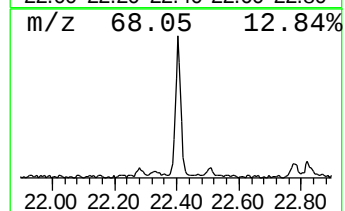
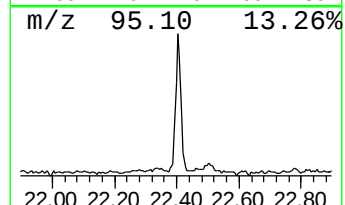
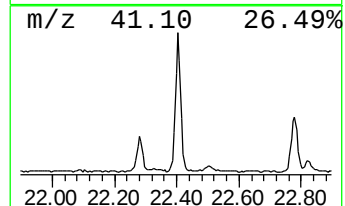
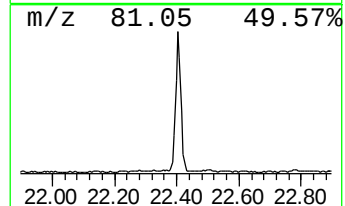
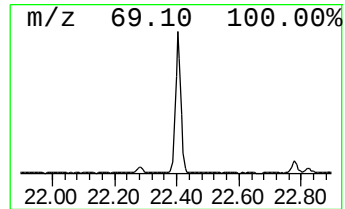
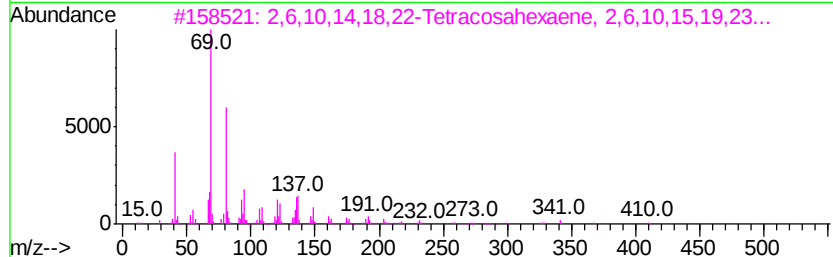
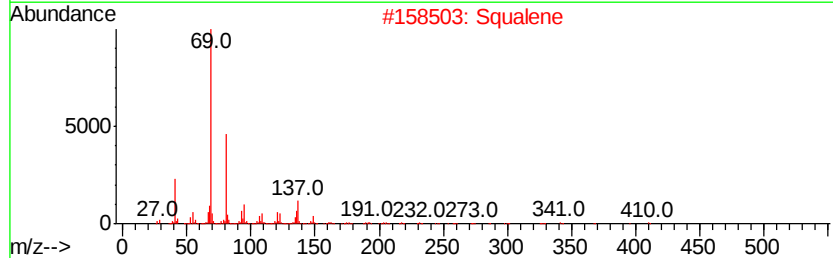
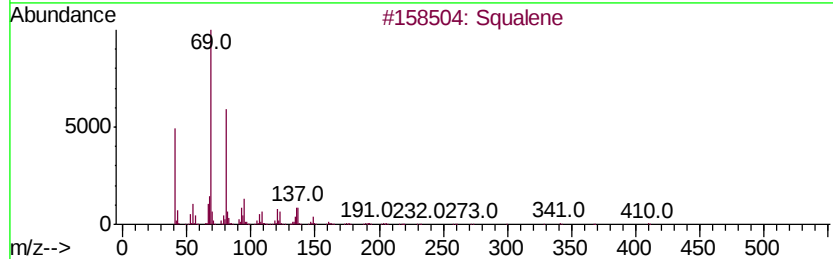
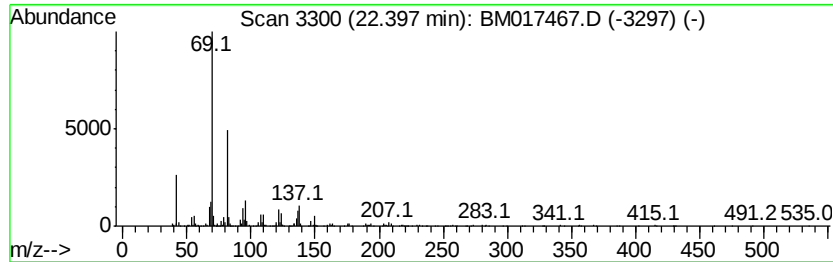
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Squalene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.40	4.77 ng/ul	1148280	Perylene-d12	23.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Squalene	410	C30H50	007683-64-9	91
2		Squalene	410	C30H50	007683-64-9	91
3		2,6,10,14,18,22-Tetracosahexaene...	410	C30H50	000111-02-4	91
4		2,6,10,14,18,22-Tetracosahexaene...	410	C30H50	000111-02-4	90
5		4,8,12-Tetradecatrienal, 5,9,13-...	248	C17H28O	066408-55-7	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM110118\
Data File : BM017467.D
Acq On : 01 Nov 2018 16:10
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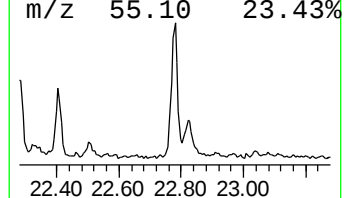
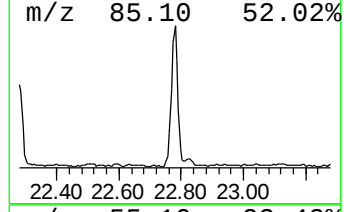
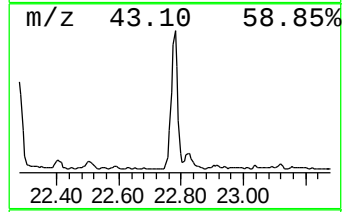
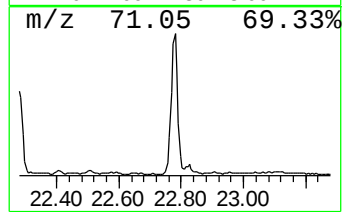
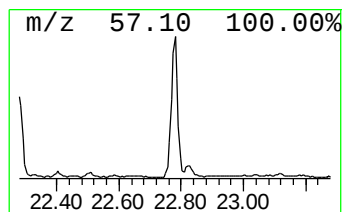
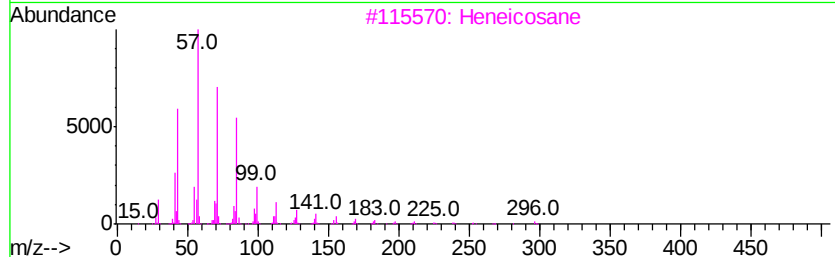
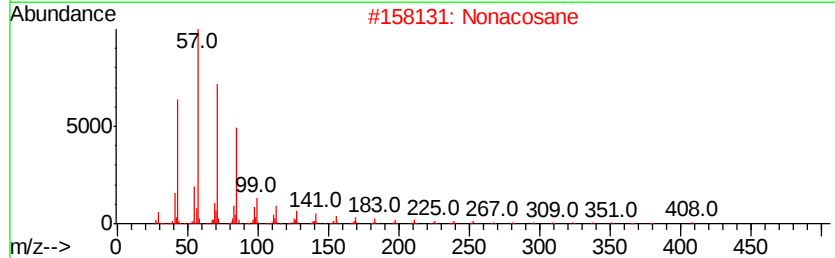
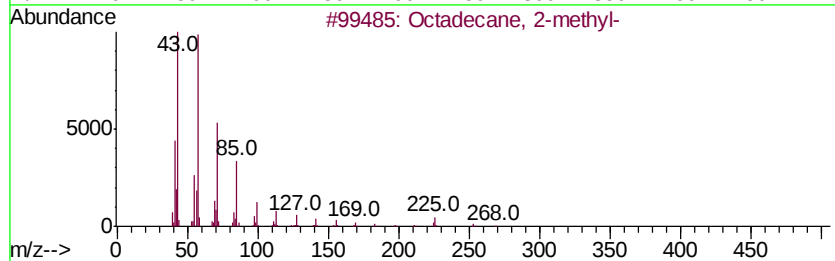
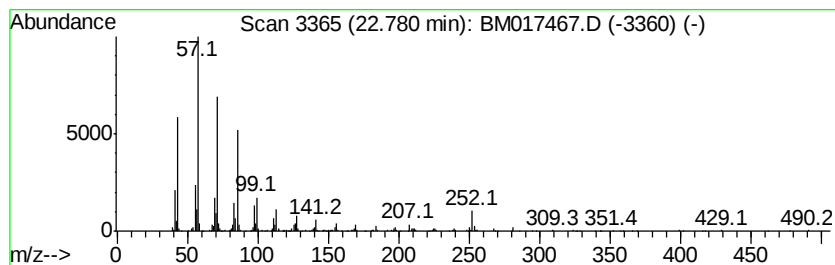
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.78	3.77 ng/ul	906623	Perylene-d12	23.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane, 2-methyl-	268	C19H40	001560-88-9	89
2		Nonacosane	408	C29H60	000630-03-5	87
3		Heneicosane	296	C21H44	000629-94-7	87
4		Triacontane	422	C30H62	000638-68-6	87
5		Tetratetracontane	619	C44H90	007098-22-8	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM110118\
Data File : BM017467.D
Acq On : 01 Nov 2018 16:10
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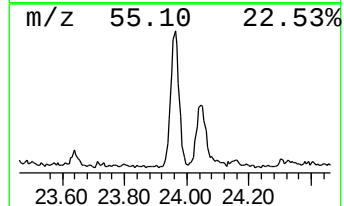
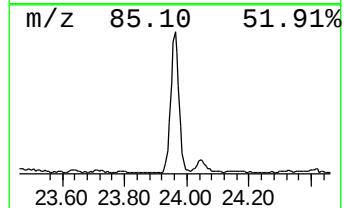
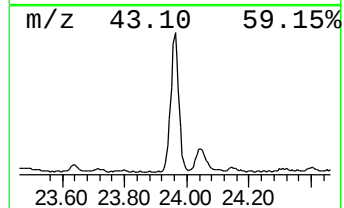
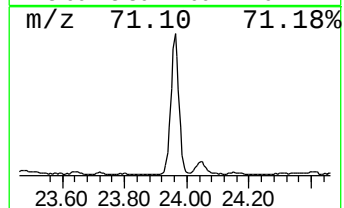
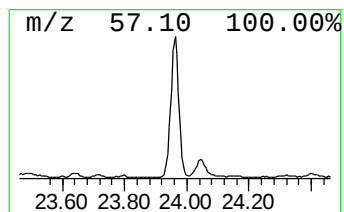
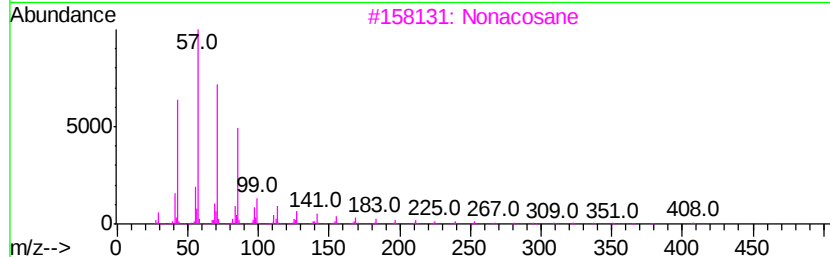
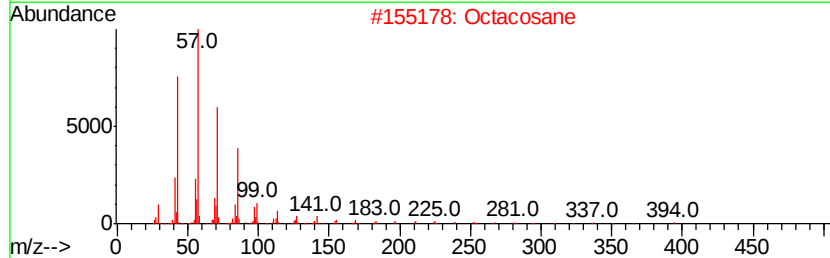
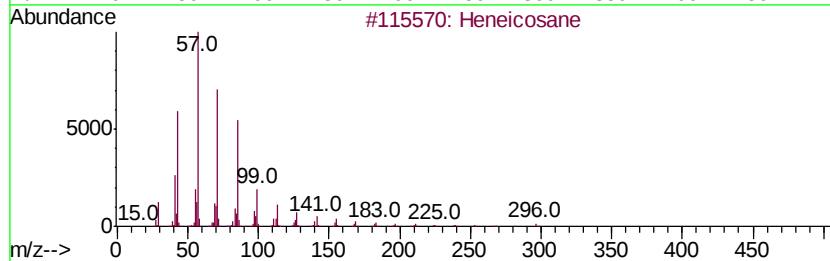
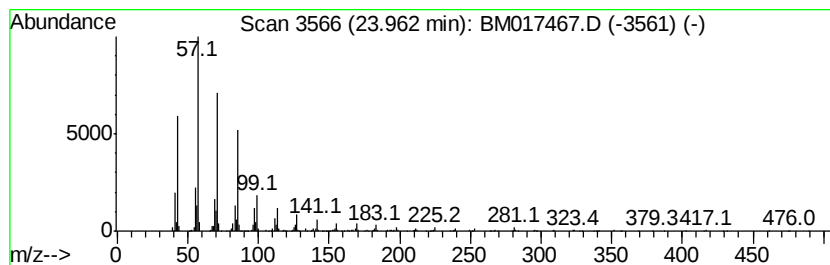
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.96	5.54 ng/ul	1332110	Perylene-d12	23.44

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	90
2			Octacosane	394	C28H58	000630-02-4	90
3			Nonacosane	408	C29H60	000630-03-5	90
4			Tetracosane, 11-decyl-	479	C34H70	055429-84-0	87
5			Tetracosane	338	C24H50	000646-31-1	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM110118\
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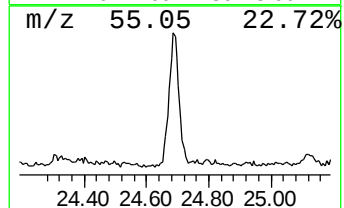
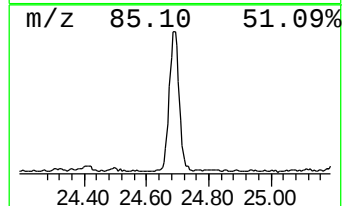
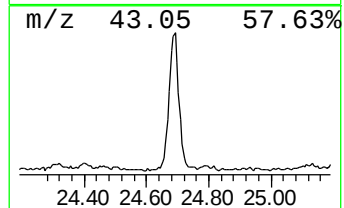
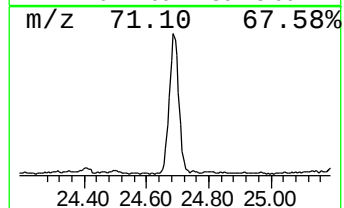
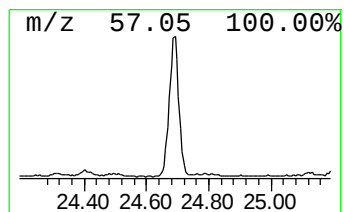
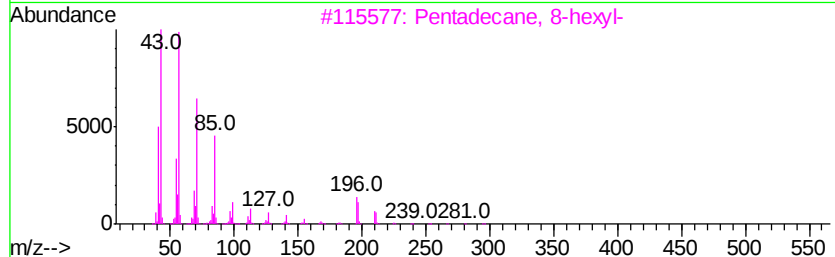
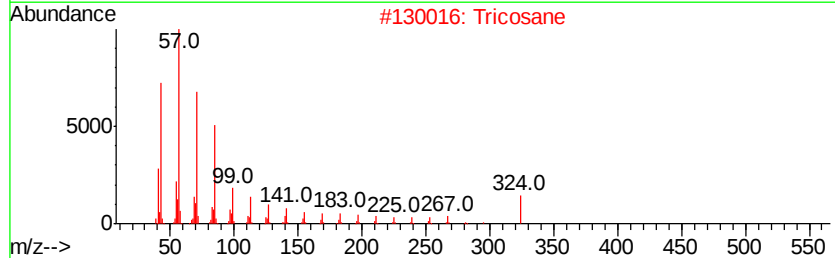
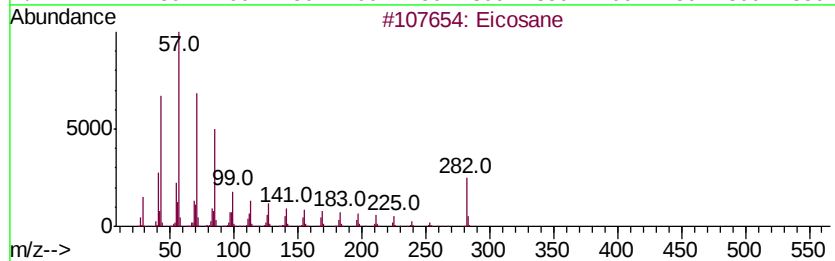
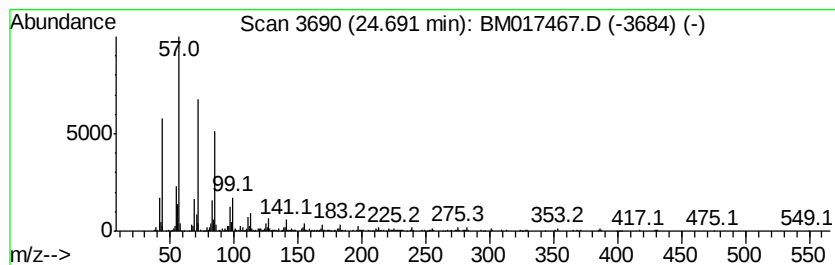
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.69	4.39 ng/ul	1055970	Perylene-d12	23.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	93
2		Tricosane	324	C23H48	000638-67-5	93
3		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	93
4		Eicosane	282	C20H42	000112-95-8	93
5		Eicosane, 10-methyl-	296	C21H44	054833-23-7	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM110118\
Data File : BM017467.D
Acq On : 01 Nov 2018 16:10
Operator : MJ/SJ
Sample : J5704-09
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.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
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Benzeneethanol, 4...	13.44	2.2	ng/ul	337939	3	14.28	3059560	20.0
n-Hexadecanoic acid	17.94	6.7	ng/ul	1340250	4	17.04	4018030	20.0
(DEL) Alkane: Cyc...	20.96	3.6	ng/ul	1103190	5	21.24	6140370	20.0
(DEL) Alkane: Str...	21.83	2.3	ng/ul	706822	5	21.24	6140370	20.0
Squalene	22.40	4.8	ng/ul	1148280	6	23.44	4811450	20.0
(DEL) Alkane: Str...	22.78	3.8	ng/ul	906623	6	23.44	4811450	20.0
(DEL) Alkane: Str...	23.96	5.5	ng/ul	1332110	6	23.44	4811450	20.0
(DEL) Alkane: Str...	24.69	4.4	ng/ul	1055970	6	23.44	4811450	20.0