

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121218\
 Data File : BM018115.D
 Acq On : 13 Dec 2018 04:43
 Operator : JU/SJ
 Sample : J6227-16
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9F35

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-BM111918MA.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	3.152	24	28	36	rVB	17064	27835	0.89%	0.065%
2	3.640	107	111	115	rBV4	10009	15872	0.51%	0.037%
3	3.746	121	129	135	rVB2	24338	40998	1.32%	0.095%
4	3.840	141	145	150	rBV3	5696	10340	0.33%	0.024%
5	3.940	158	162	167	rBV	23311	35337	1.14%	0.082%
6	4.710	289	293	302	rBV2	42790	78045	2.51%	0.181%
7	5.975	502	508	516	rVB	24362	37383	1.20%	0.087%
8	6.228	547	551	557	rVB2	26279	40566	1.30%	0.094%
9	6.734	630	637	651	rBV2	371115	840609	27.01%	1.954%
10	6.892	658	664	674	rBV	321179	503523	16.18%	1.171%
11	6.969	674	677	684	rVB4	6048	9104	0.29%	0.021%
12	7.081	689	696	707	rBV	381933	632430	20.32%	1.470%
13	7.181	707	713	721	rBV	30220	60369	1.94%	0.140%
14	7.540	768	774	783	rBV	556135	891112	28.63%	2.072%
15	7.610	783	786	791	rVB4	6173	10056	0.32%	0.023%
16	8.257	888	896	909	rVV	428040	773117	24.84%	1.797%
17	8.369	911	915	922	rVB4	7439	15913	0.51%	0.037%
18	8.698	963	971	982	rBV	413839	694236	22.30%	1.614%
19	9.081	1030	1036	1041	rVB2	17387	26559	0.85%	0.062%
20	9.410	1081	1092	1108	rBV	351056	615952	19.79%	1.432%
21	9.945	1176	1183	1202	rBV	416767	881241	28.31%	2.049%
22	10.081	1202	1206	1216	rVB3	18560	37414	1.20%	0.087%
23	10.304	1237	1244	1252	rBV	776441	1324171	42.54%	3.079%
24	10.469	1265	1272	1291	rBV	196690	492537	15.82%	1.145%
25	10.628	1294	1299	1304	rVB6	14653	24535	0.79%	0.057%
26	11.998	1526	1532	1545	rVB	10085	23926	0.77%	0.056%
27	13.157	1724	1729	1732	rBV5	7901	11023	0.35%	0.026%
28	13.492	1780	1786	1794	rVV4	43842	82851	2.66%	0.193%
29	13.557	1794	1797	1800	rVV3	7201	10722	0.34%	0.025%
30	13.616	1800	1807	1811	rVV	1021720	1472714	47.31%	3.424%
31	13.663	1811	1815	1823	rVV	364119	544514	17.49%	1.266%
32	13.880	1845	1852	1866	rBV	1127051	1685757	54.16%	3.919%
33	14.027	1872	1877	1882	rVB6	12516	21485	0.69%	0.050%
34	14.098	1884	1889	1891	rVV4	6030	8885	0.29%	0.021%

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35	14.133	1891	1895	1899	rVV3	8863	15324	0.49%	0.036%
36	14.192	1899	1905	1913	rVV2	1243221	1952090	62.72%	4.538%
37	14.245	1913	1914	1918	rVV3	10150	12806	0.41%	0.030%
38	14.451	1938	1949	1967	rBV	183764	535763	17.21%	1.246%
39	15.051	2049	2051	2059	rVB5	9411	11535	0.37%	0.027%
40	15.192	2069	2075	2086	rBV	1335440	1994674	64.08%	4.637%
41	15.345	2096	2101	2110	rBV	209812	336804	10.82%	0.783%
42	15.439	2113	2117	2121	rBV6	17272	21993	0.71%	0.051%
43	15.621	2144	2148	2151	rBV3	6453	9724	0.31%	0.023%
44	15.774	2171	2174	2176	rVV4	6459	8498	0.27%	0.020%
45	15.927	2195	2200	2207	rVV3	56074	108433	3.48%	0.252%
46	15.974	2207	2208	2211	rVB2	10864	9016	0.29%	0.021%
47	16.380	2273	2277	2279	rVV4	7096	8448	0.27%	0.020%
48	16.498	2292	2297	2298	rBV5	7918	12217	0.39%	0.028%
49	16.533	2298	2303	2306	rBV6	10222	15710	0.50%	0.037%
50	16.727	2331	2336	2337	rBV5	8152	10882	0.35%	0.025%
51	16.874	2357	2361	2364	rVB6	11240	14423	0.46%	0.034%
52	16.951	2368	2374	2379	rVV	1613803	2319405	74.52%	5.392%
53	16.992	2379	2381	2385	rVV	59133	78025	2.51%	0.181%
54	17.051	2385	2391	2403	rVV2	1423858	2091968	67.21%	4.864%
55	17.151	2403	2408	2410	rVB6	10134	14764	0.47%	0.034%
56	17.245	2420	2424	2427	rVB5	20457	27126	0.87%	0.063%
57	17.351	2439	2442	2443	rBV3	16042	16100	0.52%	0.037%
58	17.368	2443	2445	2449	rVB5	20306	22395	0.72%	0.052%
59	17.451	2457	2459	2464	rVB6	14769	17563	0.56%	0.041%
60	17.533	2466	2473	2481	rBV6	27200	83967	2.70%	0.195%
61	17.627	2484	2489	2491	rBV6	11061	12888	0.41%	0.030%
62	17.745	2506	2509	2510	rBV3	9415	10845	0.35%	0.025%
63	17.804	2515	2519	2520	rBV4	15257	18398	0.59%	0.043%
64	17.833	2521	2524	2525	rBV2	25036	25847	0.83%	0.060%
65	17.862	2525	2529	2538	rVB2	699621	980184	31.49%	2.279%
66	18.021	2552	2556	2559	rVV4	16980	26998	0.87%	0.063%
67	18.051	2559	2561	2569	rVB5	26715	51817	1.66%	0.120%
68	18.151	2574	2578	2582	rBV6	15810	28024	0.90%	0.065%
69	18.233	2590	2592	2596	rVB5	15696	14114	0.45%	0.033%
70	18.345	2607	2611	2613	rBV4	19466	31232	1.00%	0.073%
71	18.468	2630	2632	2635	rBV3	17165	19375	0.62%	0.045%

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72	18.668	2665	2666	2671	rVB4	34147	40448	1.30%	0.094%
73	18.709	2671	2673	2675	rBV3	8461	9878	0.32%	0.023%
74	18.762	2678	2682	2685	rVV3	38756	48288	1.55%	0.112%
75	18.892	2701	2704	2705	rBV3	17490	18584	0.60%	0.043%
76	18.998	2719	2722	2723	rBV	22049	21141	0.68%	0.049%
77	19.033	2724	2728	2735	rVB8	64468	129321	4.15%	0.301%
78	19.156	2744	2749	2759	rBV2	447788	699700	22.48%	1.627%
79	19.251	2762	2765	2766	rBV2	29454	35957	1.16%	0.084%
80	19.303	2771	2774	2778	rVV4	73475	120855	3.88%	0.281%
81	19.356	2778	2783	2798	rVB2	1898838	2835685	91.10%	6.593%
82	19.509	2806	2809	2814	rVB6	41395	56917	1.83%	0.132%
83	20.050	2898	2901	2904	rBV	39918	50626	1.63%	0.118%
84	20.192	2922	2925	2928	rBV2	42542	54968	1.77%	0.128%
85	20.245	2929	2934	2938	rBV4	123348	185856	5.97%	0.432%
86	20.309	2939	2945	2947	rBV2	123068	197435	6.34%	0.459%
87	20.527	2978	2982	2985	rBV	151908	187932	6.04%	0.437%
88	20.662	3001	3005	3009	rVB6	102474	138502	4.45%	0.322%
89	20.886	3039	3043	3052	rBV	502530	709004	22.78%	1.648%
90	21.162	3085	3090	3094	rBV	2259883	2899728	93.16%	6.742%
91	21.197	3094	3096	3101	rVB2	328688	373026	11.98%	0.867%
92	21.550	3152	3156	3160	rVB	394822	485278	15.59%	1.128%
93	21.744	3187	3189	3192	rBV2	113529	141524	4.55%	0.329%
94	22.197	3262	3266	3271	rBV2	305786	431110	13.85%	1.002%
95	22.680	3344	3348	3353	rVB	367152	501736	16.12%	1.166%
96	23.197	3430	3436	3448	rVB	1273336	2723327	87.49%	6.331%
97	23.338	3454	3460	3467	rVB	1317617	2328759	74.82%	5.414%
98	23.833	3539	3544	3552	rVB	495591	901769	28.97%	2.097%
99	24.538	3660	3664	3678	rVB2	285621	622411	20.00%	1.447%
100	25.650	3846	3853	3865	rVB2	1219362	3112609	100.00%	7.236%

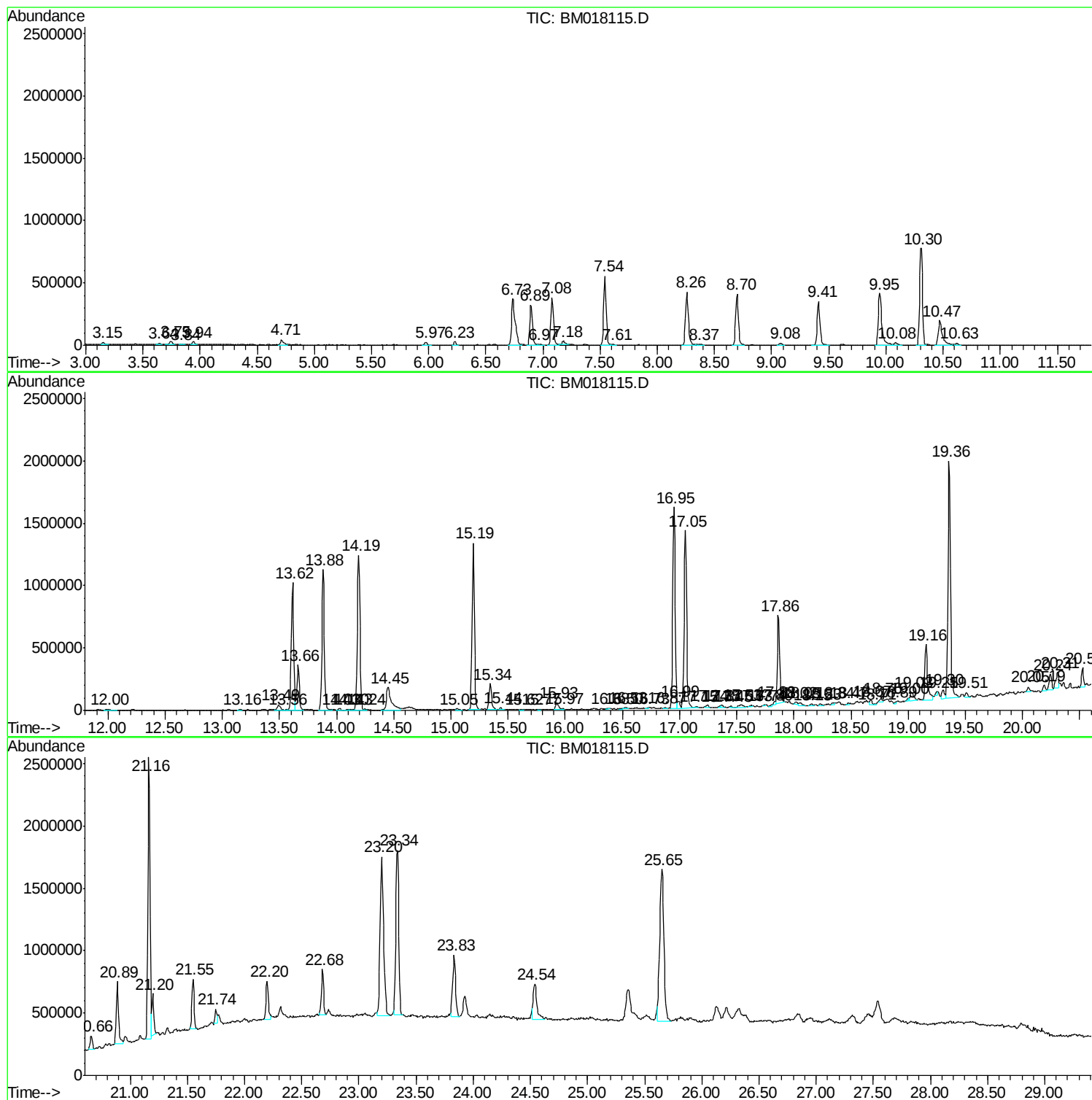
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION

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



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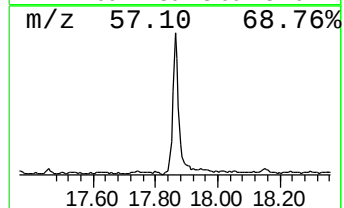
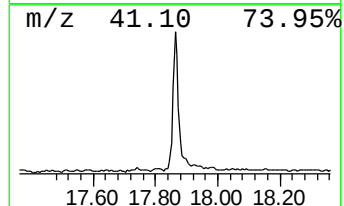
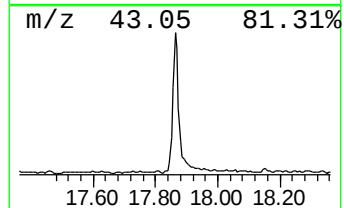
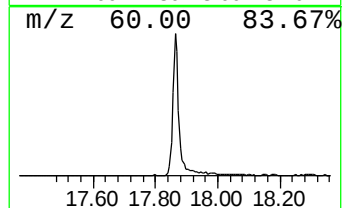
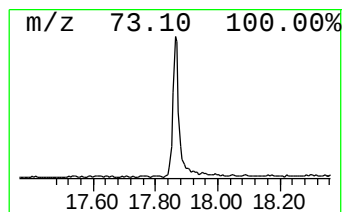
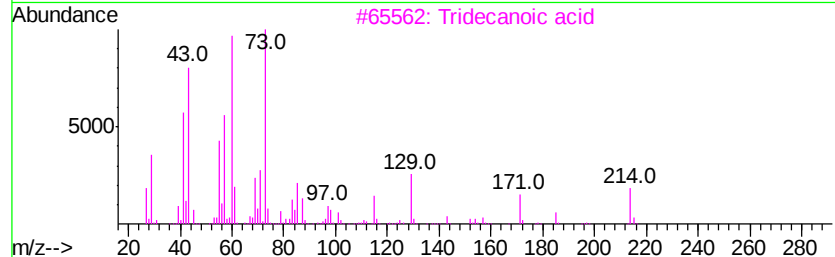
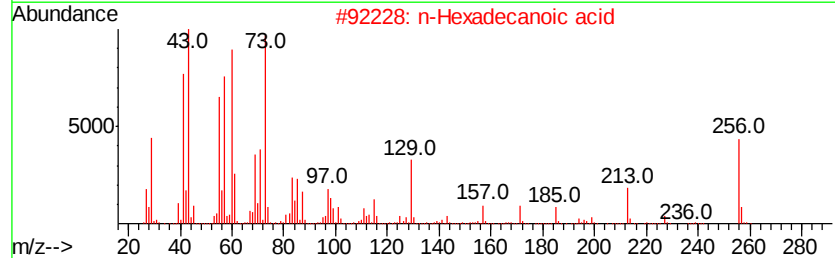
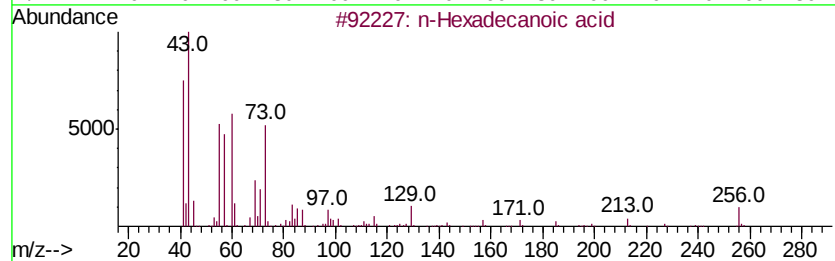
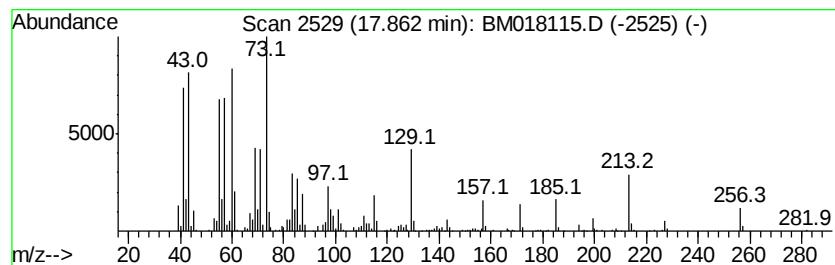
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
17.86	8.45 ng/ul	980184	Phenanthrene-d10		16.95	
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	95
3		Tridecanoic acid	214	C13H26O2	000638-53-9	95
4		Tridecanoic acid	214	C13H26O2	000638-53-9	94
5		Tetradecanoic acid	228	C14H28O2	000544-63-8	91



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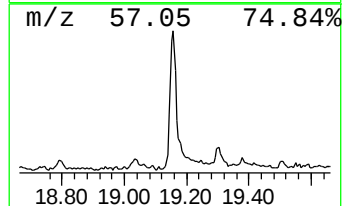
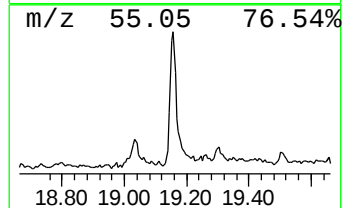
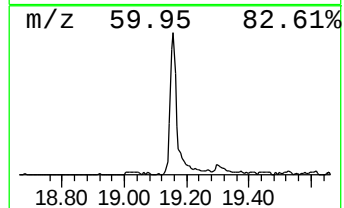
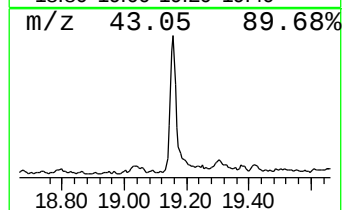
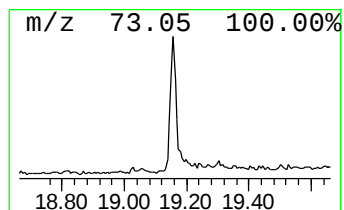
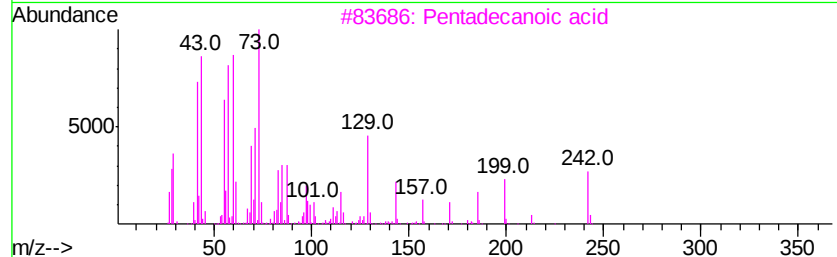
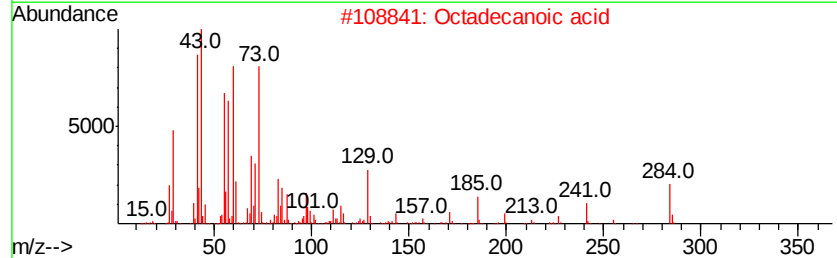
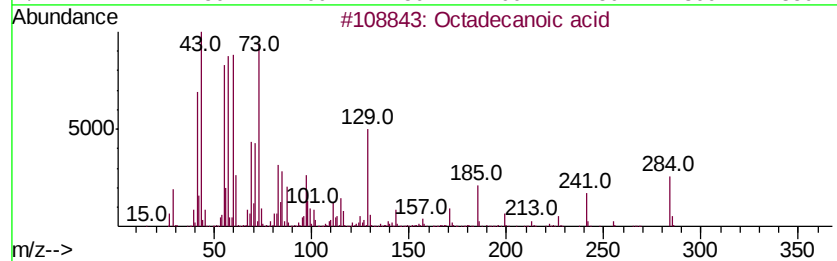
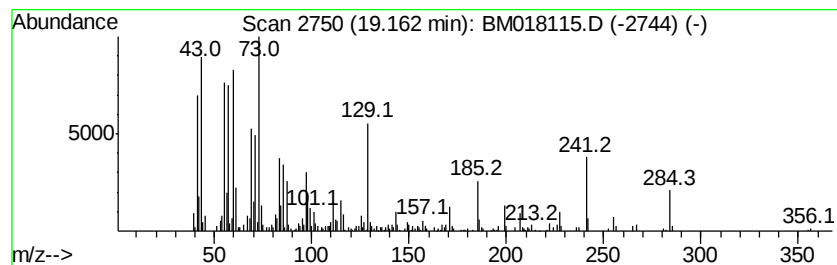
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Octadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD		R.T.
19.16	4.83 ng/ul	699700	Chrysene-d12		21.16

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	99
2			Octadecanoic acid	284	C18H36O2	000057-11-4	98
3			Pentadecanoic acid	242	C15H30O2	001002-84-2	90
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	74
5			Octadecanoic acid	284	C18H36O2	000057-11-4	72



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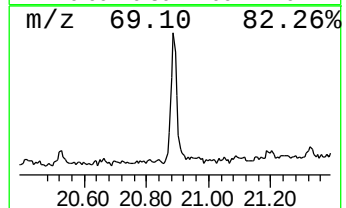
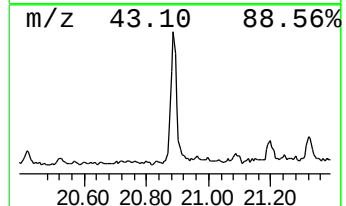
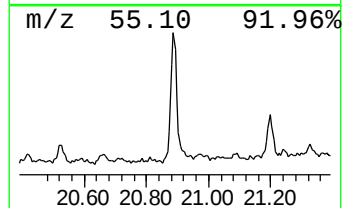
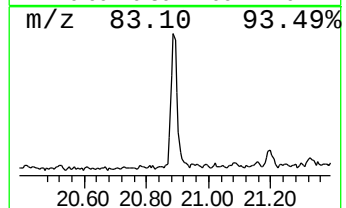
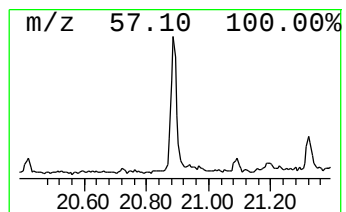
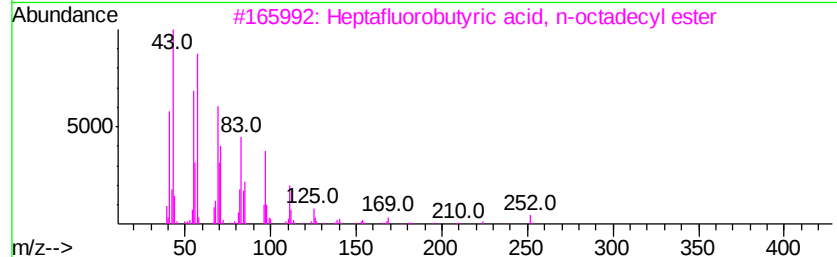
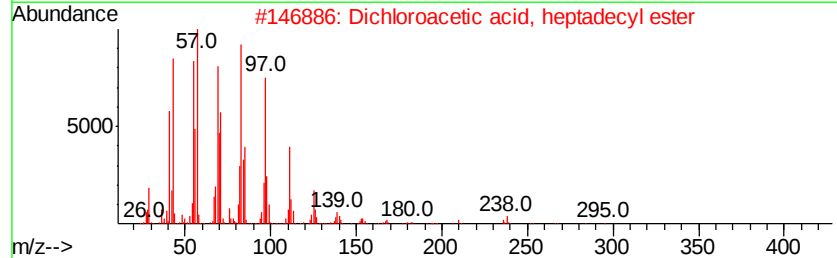
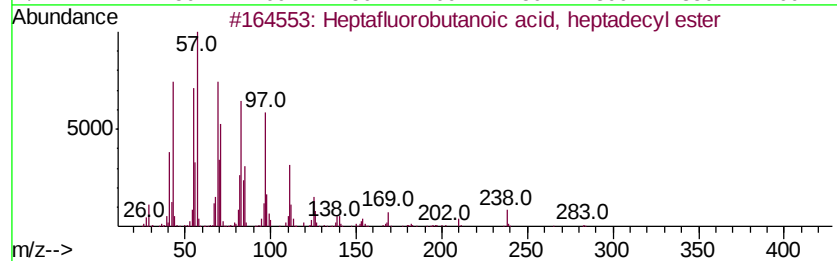
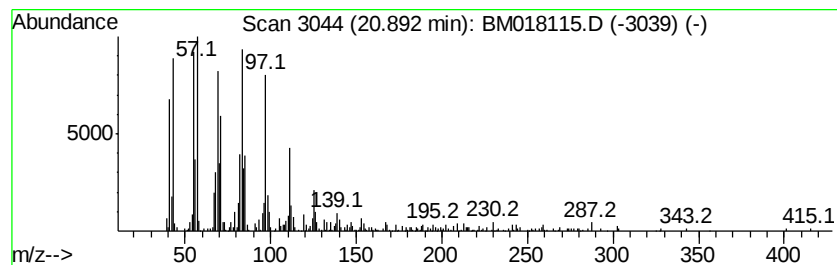
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Peak Number 3 Heptafluorobutanoic acid, h... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.89	4.89 ng/ul	709004	Chrysene-d12	21.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptafluorobutanoic acid, heptad...	452	C21H35F7O2	1000282-97-3	94
2		Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	94
3		Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	91
4		Trifluoroacetic acid, n-octadecy...	366	C20H37F3O2	079392-43-1	91
5		Heptafluorobutyric acid, n-penta...	424	C19H31F7O2	1000216-79-3	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121218\
Data File : BM018115.D
Acq On : 13 Dec 2018 04:43
Operator : JU/SJ
Sample : J6227-16
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F9F35

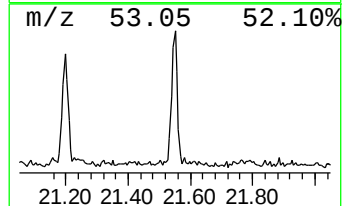
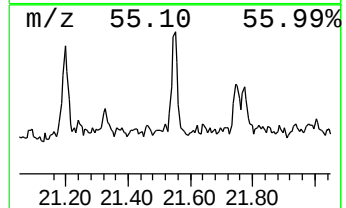
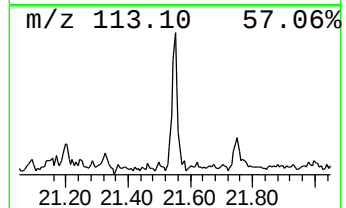
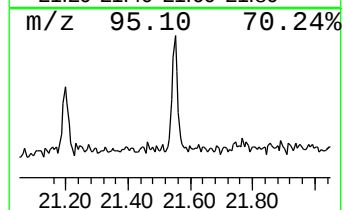
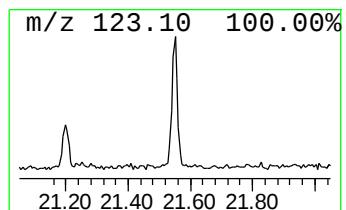
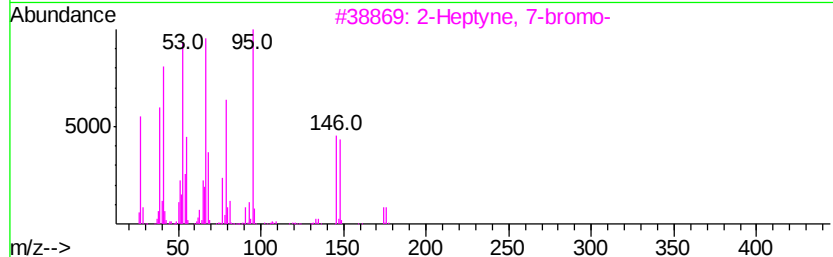
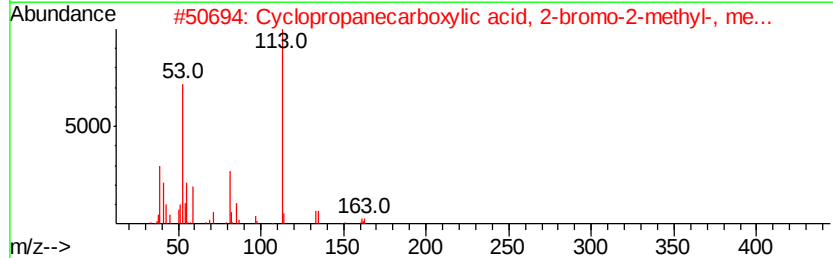
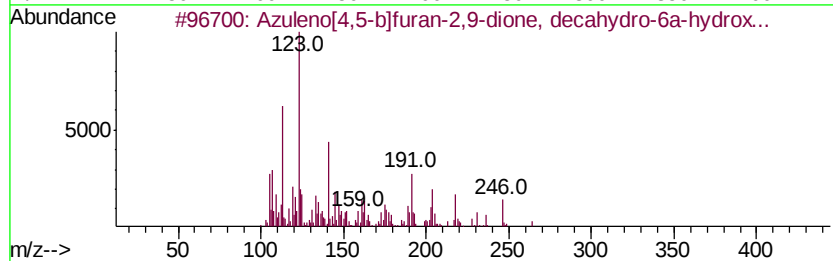
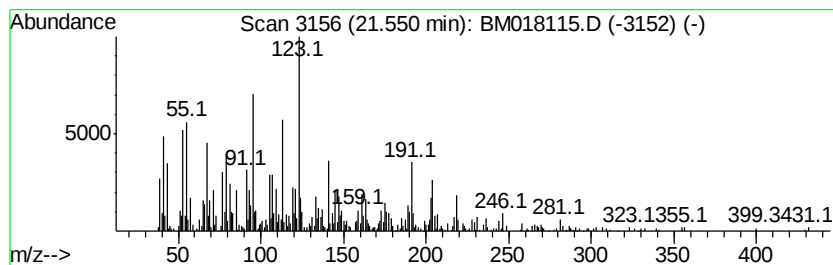
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Azuleno[4,5-b]furan-2,9-dio... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.55	3.35 ng/ul	485278	Chrysene-d12	21.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Azuleno[4,5-b]furan-2,9-dione, d...	264	C15H20O4	002571-81-5	91
2		Cyclopropanecarboxylic acid, 2-b...	192	C6H9BrO2	1000267-45-9	43
3		2-Heptyne, 7-bromo-	174	C7H11Br	231620-79-4	41
4		1-Butyne, 3-methyl-	68	C5H8	000598-23-2	25
5		3-Fluorobenzoic acid, hexyl ester	224	C13H17FO2	1000279-00-8	25



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121218\
Data File : BM018115.D
Acq On : 13 Dec 2018 04:43
Operator : JU/SJ
Sample : J6227-16
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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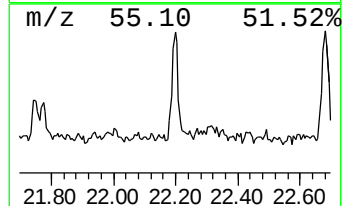
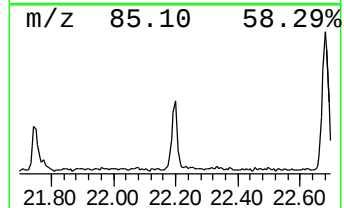
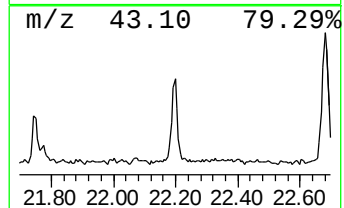
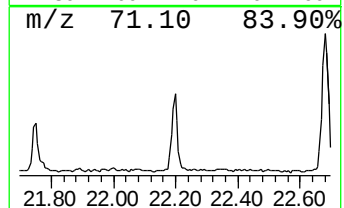
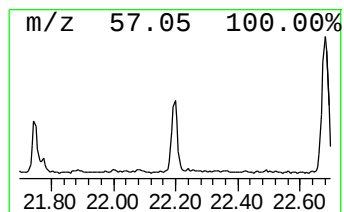
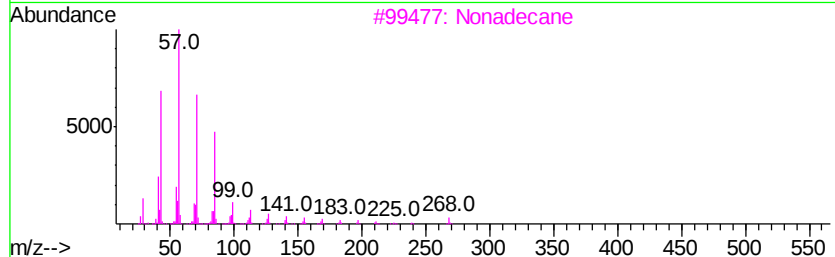
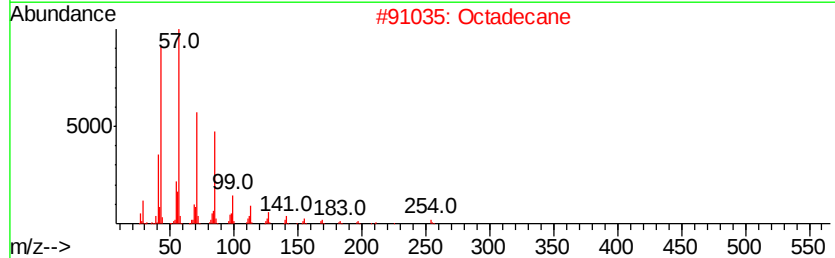
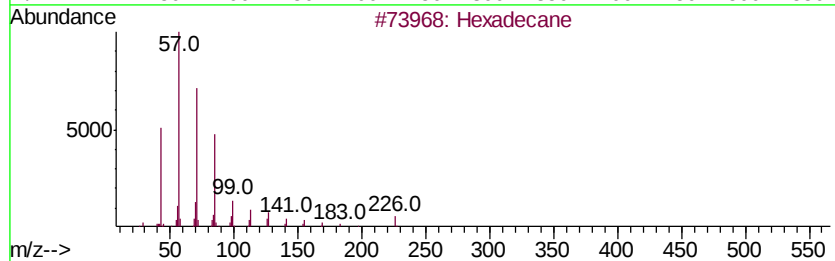
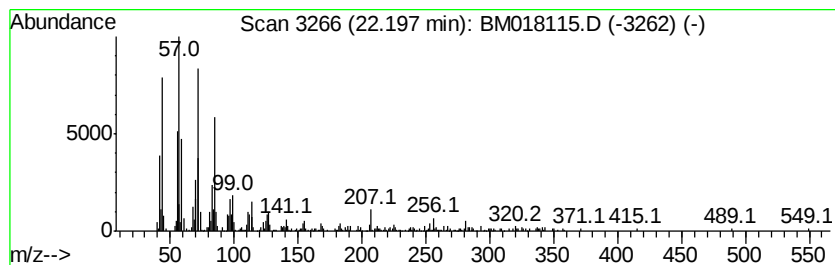
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.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.
22.20	2.97 ng/ul	431110	Chrysene-d12	21.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecane	226	C16H34	000544-76-3	92
2		Octadecane	254	C18H38	000593-45-3	91
3		Nonadecane	268	C19H40	000629-92-5	78
4		Hexadecane	226	C16H34	000544-76-3	78
5		Heptadecane	240	C17H36	000629-78-7	70



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121218\
Data File : BM018115.D
Acq On : 13 Dec 2018 04:43
Operator : JU/SJ
Sample : J6227-16
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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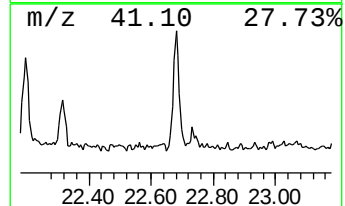
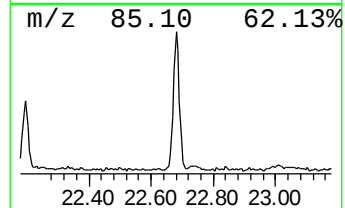
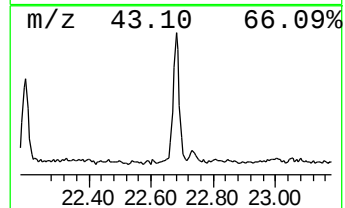
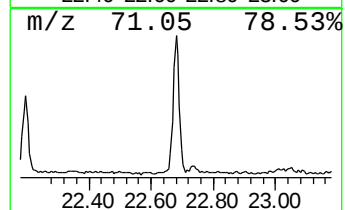
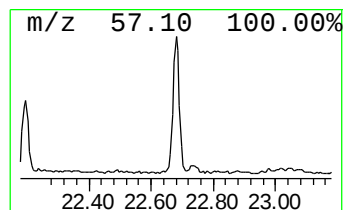
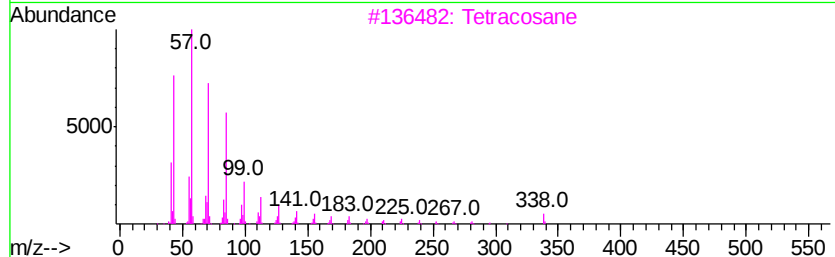
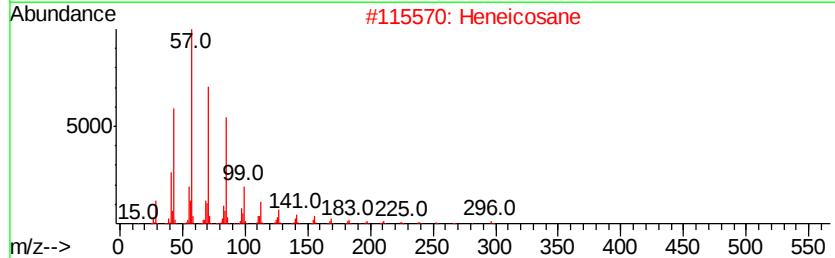
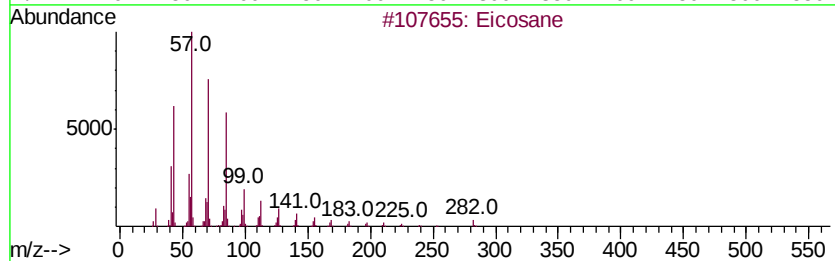
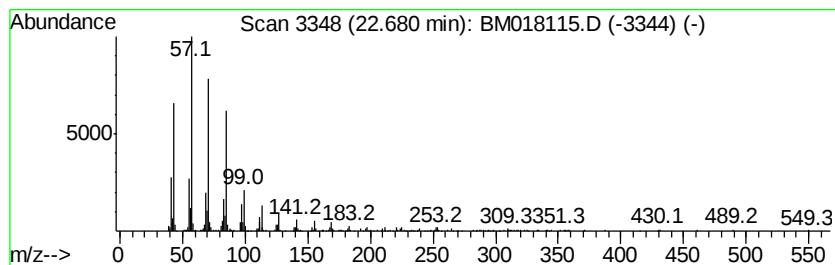
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.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.
22.68	4.31 ng/ul	501736	Perylene-d12	23.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	91
2		Heneicosane	296	C21H44	000629-94-7	91
3		Tetracosane	338	C24H50	000646-31-1	91
4		triacontane	422	C30H62	000638-68-6	91
5		Octacosane	394	C28H58	000630-02-4	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121218\
Data File : BM018115.D
Acq On : 13 Dec 2018 04:43
Operator : JU/SJ
Sample : J6227-16
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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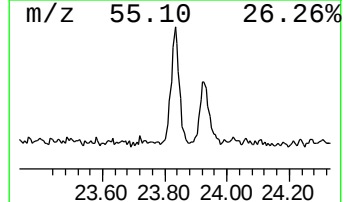
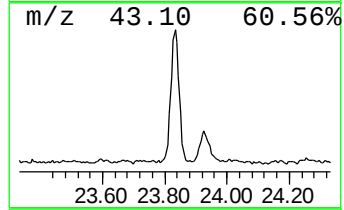
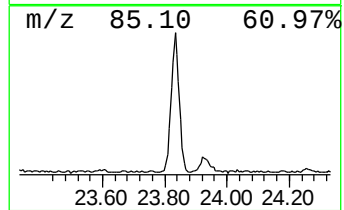
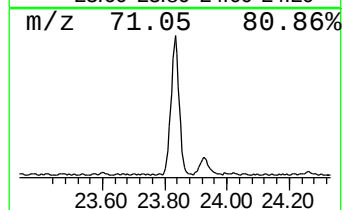
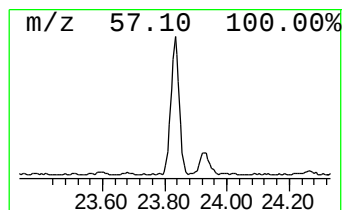
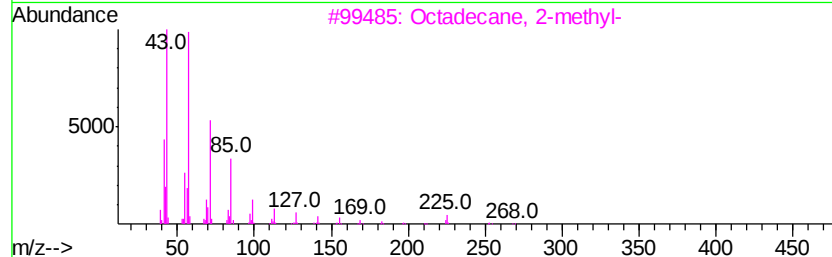
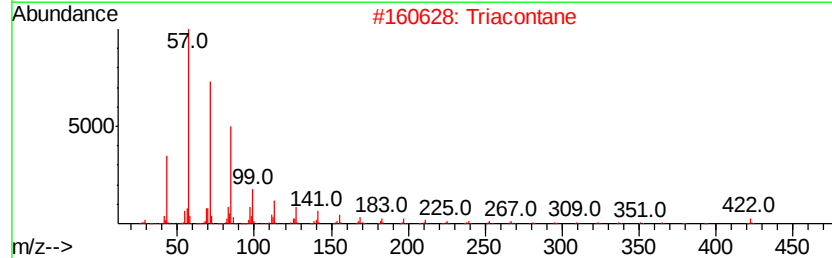
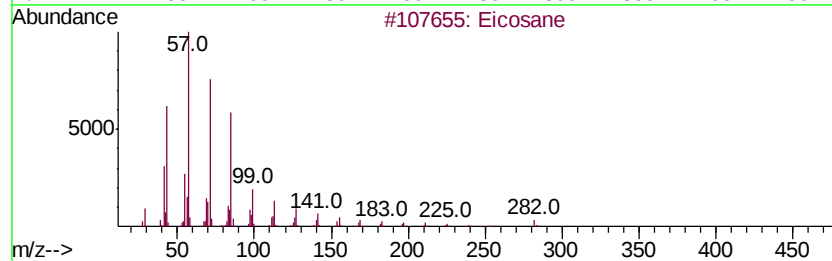
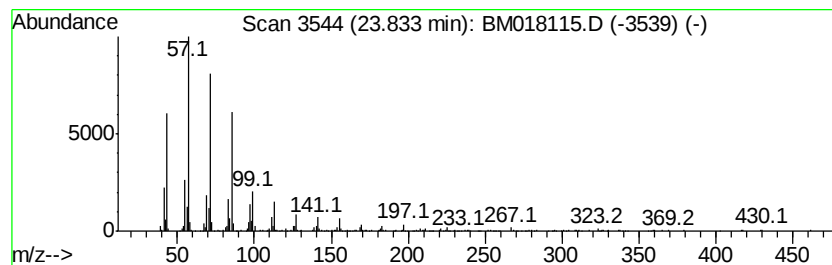
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\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.
23.83	7.74 ng/ul	901769	Perylene-d12	23.34

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	91
2			Triacontane	422	C30H62	000638-68-6	91
3			Octadecane, 2-methyl-	268	C19H40	001560-88-9	91
4			Heneicosane	296	C21H44	000629-94-7	91
5			Docosane, 11-butyl-	366	C26H54	013475-76-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121218\
Data File : BM018115.D
Acq On : 13 Dec 2018 04:43
Operator : JU/SJ
Sample : J6227-16
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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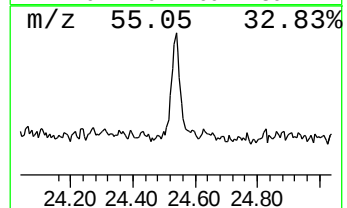
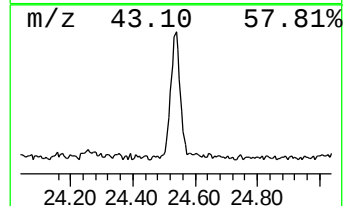
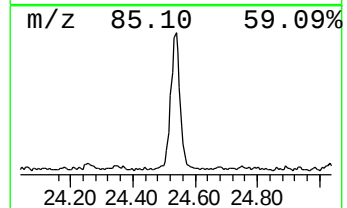
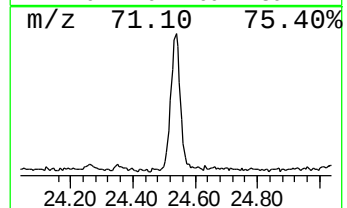
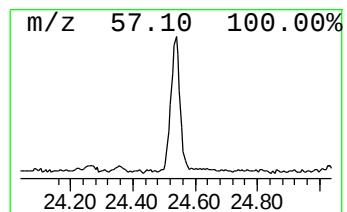
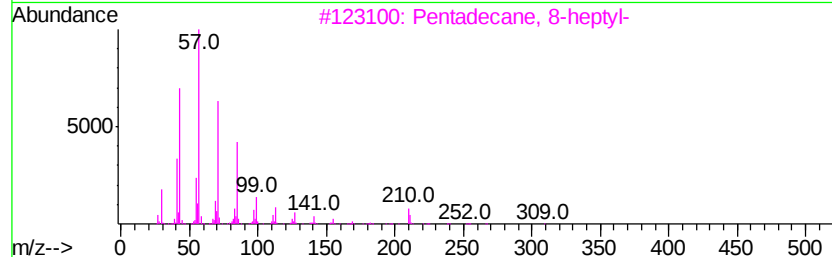
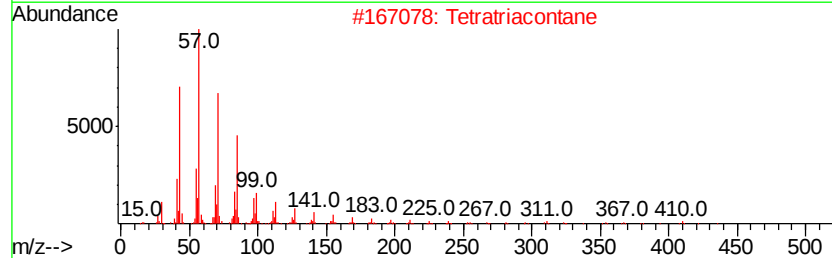
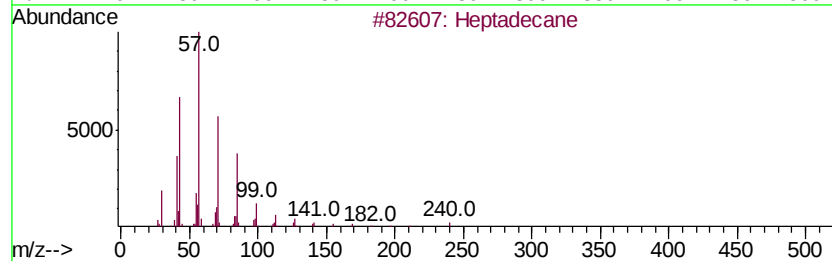
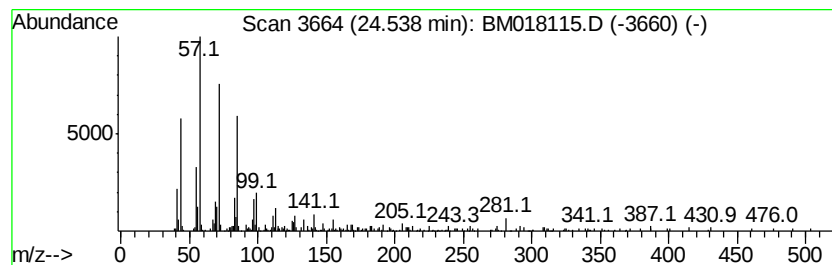
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.54	5.35 ng/ul	622411	Perylene-d12	23.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane	240	C17H36	000629-78-7	91
2		Tetratriacontane	479	C34H70	014167-59-0	87
3		Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	83
4		Heneicosane	296	C21H44	000629-94-7	83
5		Methoxyacetic acid, 4-hexadecyl ...	314	C19H38O3	1000282-99-0	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121218\
Data File : BM018115.D
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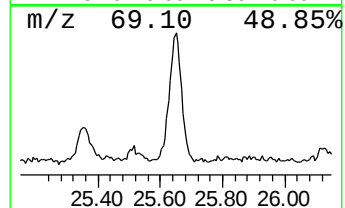
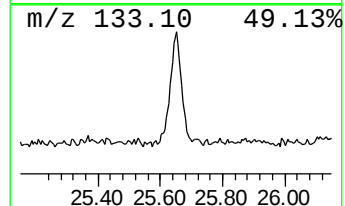
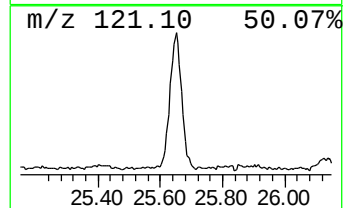
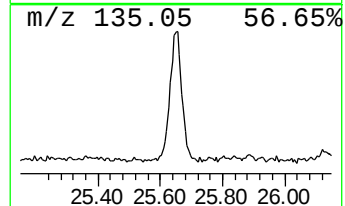
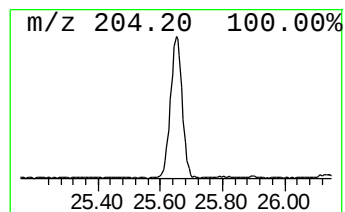
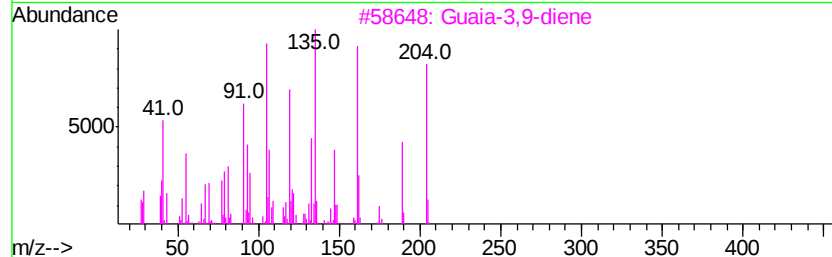
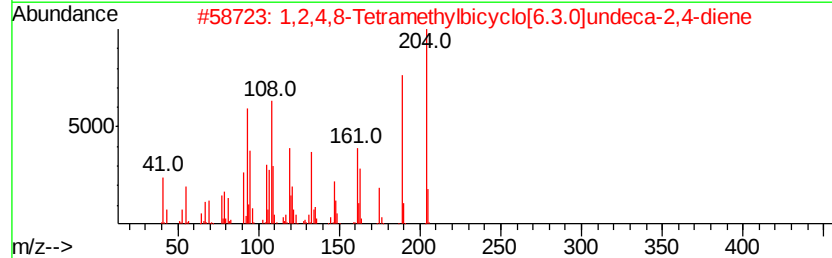
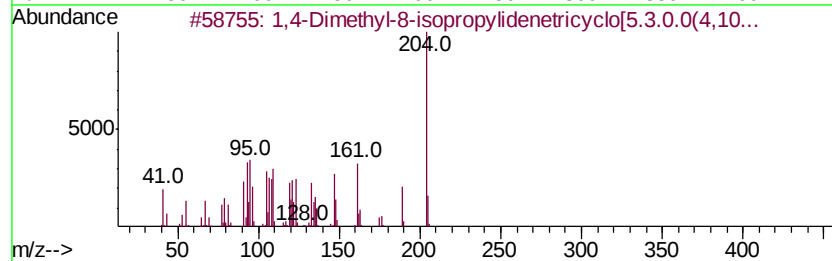
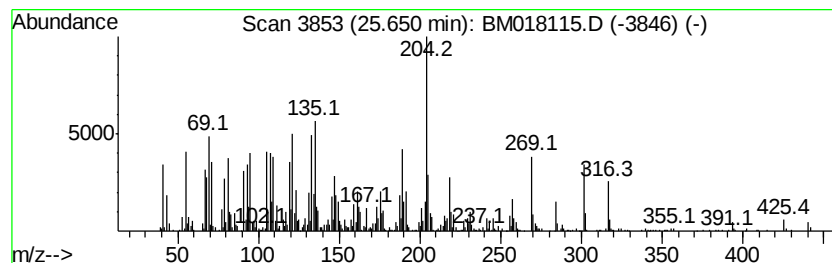
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 1,4-Dimethyl-8-isopropylide... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
25.65	26.73 ng/ul	3112610	Perylene-d12	23.34		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,4-Dimethyl-8-isopropylidenetri...	204	C15H24	1000140-07-7	52	
2	1,2,4,8-Tetramethylbicyclo[6.3.0]...	204	C15H24	137235-51-9	49	
3	Guaia-3,9-diene	204	C15H24	000489-83-8	43	
4	1,1,4a-Trimethyl-5,6-dimethylene...	204	C15H24	1000193-60-8	43	
5	Cyclopropene, 1,3-dimethyl-2,3-b...	204	C7H6F6	054932-73-9	30	



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM121218\
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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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Octadecanoic acid	19.16	4.8	ng/ul	699700	5	21.16	2899730	20.0
Heptafluorobutano...	20.89	4.9	ng/ul	709004	5	21.16	2899730	20.0
Azuleno[4,5-b]fur...	21.55	3.4	ng/ul	485278	5	21.16	2899730	20.0
(DEL) Alkane: Str...	22.20	3.0	ng/ul	431110	5	21.16	2899730	20.0
(DEL) Alkane: Str...	22.68	4.3	ng/ul	501736	6	23.34	2328760	20.0
(DEL) Alkane: Str...	23.83	7.7	ng/ul	901769	6	23.34	2328760	20.0
(DEL) Alkane: Str...	24.54	5.3	ng/ul	622411	6	23.34	2328760	20.0
1,4-Dimethyl-8-is...	25.65	26.7	ng/ul	3112610	6	23.34	2328760	20.0