

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121418\
 Data File : BM018173.D
 Acq On : 14 Dec 2018 18:19
 Operator : JU/SJ
 Sample : J6297-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9E40

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-BM121318MA.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	3.104	34	37	44	rVB	25676	32619	1.25%	0.089%
2	3.381	81	84	91	rVB3	8864	16827	0.64%	0.046%
3	3.599	117	121	123	rBV3	8515	9154	0.35%	0.025%
4	3.699	134	138	144	rBV2	13697	23298	0.89%	0.064%
5	3.799	148	155	159	rBV3	3202	6469	0.25%	0.018%
6	3.898	169	172	177	rBV4	9626	13965	0.53%	0.038%
7	4.675	298	304	306	rBV	17344	25166	0.96%	0.069%
8	4.698	306	308	315	rVV	18137	24098	0.92%	0.066%
9	5.934	512	518	525	rBV3	10093	13222	0.51%	0.036%
10	6.704	641	649	661	rBV2	404263	833573	31.85%	2.273%
11	6.863	669	676	686	rBV	347865	544138	20.79%	1.484%
12	7.045	701	707	722	rBV	468223	757367	28.94%	2.065%
13	7.169	725	728	738	rVB5	2383	5284	0.20%	0.014%
14	7.504	779	785	794	rBV	553158	907403	34.67%	2.474%
15	8.222	898	907	917	rBV	486556	860110	32.87%	2.345%
16	8.345	926	928	934	rVB3	4275	5561	0.21%	0.015%
17	8.663	975	982	991	rBV	430484	714736	27.31%	1.949%
18	9.045	1042	1047	1053	rVB	16536	25013	0.96%	0.068%
19	9.375	1097	1103	1115	rBV	366361	632831	24.18%	1.726%
20	9.910	1187	1194	1215	rBV	523792	973741	37.21%	2.655%
21	10.275	1248	1256	1266	rBV	811649	1358806	51.92%	3.705%
22	10.433	1276	1283	1299	rBV	333331	752346	28.75%	2.052%
23	10.822	1345	1349	1355	rVB3	2364	4592	0.18%	0.013%
24	11.898	1527	1532	1537	rVB3	5834	11418	0.44%	0.031%
25	12.557	1641	1644	1650	rVV4	2987	5818	0.22%	0.016%
26	12.616	1650	1654	1657	rVB4	4859	5635	0.22%	0.015%
27	13.045	1722	1727	1732	rVB2	10123	16599	0.63%	0.045%
28	13.121	1734	1740	1745	rVB3	30378	45159	1.73%	0.123%
29	13.386	1779	1785	1788	rBV4	18102	22393	0.86%	0.061%
30	13.457	1788	1797	1808	rVB2	116395	185332	7.08%	0.505%
31	13.586	1810	1819	1823	rBV	1038025	1534787	58.65%	4.185%
32	13.633	1823	1827	1834	rVB	307991	440370	16.83%	1.201%
33	13.851	1857	1864	1876	rBV	1202347	1759062	67.22%	4.797%
34	13.945	1876	1880	1883	rVV3	7832	9668	0.37%	0.026%

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35	13.998	1884	1889	1894	rVB2	55260	74608	2.85%	0.203%
36	14.074	1899	1902	1904	rVB3	6569	7151	0.27%	0.020%
37	14.163	1910	1917	1924	rBV2	1233614	1832626	70.03%	4.997%
38	14.263	1929	1934	1938	rVB	27735	35842	1.37%	0.098%
39	14.410	1953	1959	1979	rBV	242282	578217	22.09%	1.577%
40	14.639	1989	1998	2003	rVB4	57767	96425	3.68%	0.263%
41	14.851	2032	2034	2040	rVB5	4494	5478	0.21%	0.015%
42	15.021	2059	2063	2071	rVB6	6218	11914	0.46%	0.032%
43	15.162	2081	2087	2097	rBV	1487683	2195698	83.90%	5.988%
44	15.315	2107	2113	2125	rBV	333277	528391	20.19%	1.441%
45	15.410	2125	2129	2134	rVV3	18586	28385	1.08%	0.077%
46	15.621	2162	2165	2168	rVB3	12429	13045	0.50%	0.036%
47	15.751	2181	2187	2189	rBV5	3578	4641	0.18%	0.013%
48	15.804	2192	2196	2199	rBV3	7846	7578	0.29%	0.021%
49	16.015	2227	2232	2235	rBV5	5328	7438	0.28%	0.020%
50	16.080	2237	2243	2246	rVV5	3582	7083	0.27%	0.019%
51	16.115	2246	2249	2257	rVB8	5634	11328	0.43%	0.031%
52	16.357	2286	2290	2293	rBV4	5839	6688	0.26%	0.018%
53	16.486	2307	2312	2313	rBV4	4856	7399	0.28%	0.020%
54	16.662	2338	2342	2344	rBV5	4032	6904	0.26%	0.019%
55	16.709	2345	2350	2353	rVV4	6332	13280	0.51%	0.036%
56	16.739	2353	2355	2361	rVB6	3951	6973	0.27%	0.019%
57	16.845	2368	2373	2378	rVB5	12373	24460	0.93%	0.067%
58	16.921	2380	2386	2391	rVV2	1531619	2188680	83.63%	5.968%
59	16.962	2391	2393	2397	rVV	79194	96156	3.67%	0.262%
60	17.021	2397	2403	2415	rVV2	1583877	2306401	88.13%	6.289%
61	17.115	2417	2419	2422	rVV3	6329	8446	0.32%	0.023%
62	17.174	2425	2429	2433	rVV6	8381	15612	0.60%	0.043%
63	17.215	2433	2436	2440	rVB3	22102	28221	1.08%	0.077%
64	17.339	2453	2457	2461	rVB4	5477	11595	0.44%	0.032%
65	17.433	2470	2473	2475	rBV3	4745	5084	0.19%	0.014%
66	17.586	2493	2499	2500	rBV5	3322	5856	0.22%	0.016%
67	17.680	2510	2515	2518	rBV4	9310	16934	0.65%	0.046%
68	17.721	2518	2522	2526	rVB5	15406	23639	0.90%	0.064%
69	17.780	2527	2532	2536	rBV5	23650	36664	1.40%	0.100%
70	17.839	2536	2542	2552	rBV	421182	615334	23.51%	1.678%
71	17.956	2560	2562	2566	rVB3	10369	11726	0.45%	0.032%

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72	18.127	2587	2591	2592	rBV3	6577	6679	0.26%	0.018%
73	18.327	2623	2625	2630	rVB4	7848	10302	0.39%	0.028%
74	18.509	2655	2656	2660	rBV4	6039	8017	0.31%	0.022%
75	18.650	2676	2680	2681	rBV4	4745	5248	0.20%	0.014%
76	18.709	2687	2690	2694	rVB6	5073	6191	0.24%	0.017%
77	18.774	2697	2701	2703	rBV4	6156	8474	0.32%	0.023%
78	18.980	2730	2736	2739	rBV3	29859	60120	2.30%	0.164%
79	19.003	2739	2740	2743	rVB2	13242	14287	0.55%	0.039%
80	19.133	2757	2762	2773	rBV	224425	352397	13.47%	0.961%
81	19.221	2774	2777	2780	rVV2	27031	38776	1.48%	0.106%
82	19.280	2783	2787	2790	rVV	67979	83986	3.21%	0.229%
83	19.333	2790	2796	2805	rVV	1884726	2617016	100.00%	7.136%
84	19.398	2805	2807	2811	rVB4	19418	20924	0.80%	0.057%
85	19.868	2885	2887	2889	rBV2	13492	16111	0.62%	0.044%
86	20.286	2956	2958	2962	rVB4	20152	20354	0.78%	0.056%
87	20.333	2963	2966	2970	rVB2	57261	62102	2.37%	0.169%
88	20.392	2974	2976	2981	rVV5	20586	25466	0.97%	0.069%
89	20.868	3053	3057	3062	rBV2	236683	306848	11.73%	0.837%
90	21.139	3098	3103	3108	rBV	1753627	2316122	88.50%	6.316%
91	21.303	3128	3131	3136	rBV3	49580	63906	2.44%	0.174%
92	21.727	3200	3203	3205	rBV2	78439	93275	3.56%	0.254%
93	22.174	3276	3279	3283	rVB2	101980	121689	4.65%	0.332%
94	22.656	3357	3361	3365	rVB	277905	371816	14.21%	1.014%
95	23.168	3442	3448	3461	rVB	1106747	2176372	83.16%	5.935%
96	23.303	3465	3471	3478	rVB2	994790	1779687	68.00%	4.853%
97	23.797	3550	3555	3563	rVB	379035	681560	26.04%	1.859%
98	24.497	3669	3674	3683	rVB3	203105	420352	16.06%	1.146%
99	25.309	3807	3812	3818	rBV3	171142	392391	14.99%	1.070%
100	25.591	3853	3860	3870	rVB6	406059	1131950	43.25%	3.087%

Sum of corrected areas: 36670878

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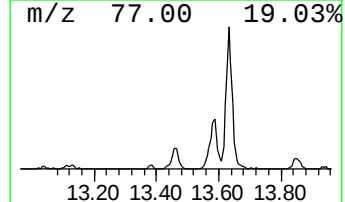
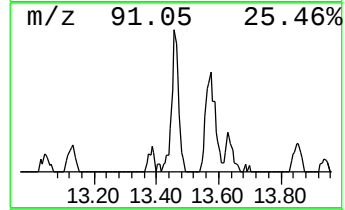
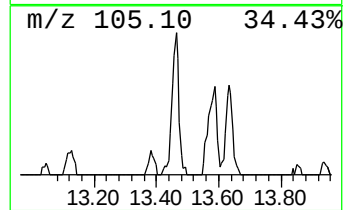
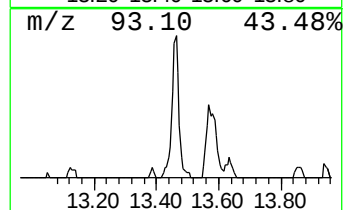
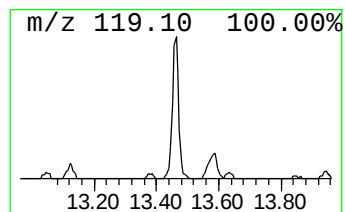
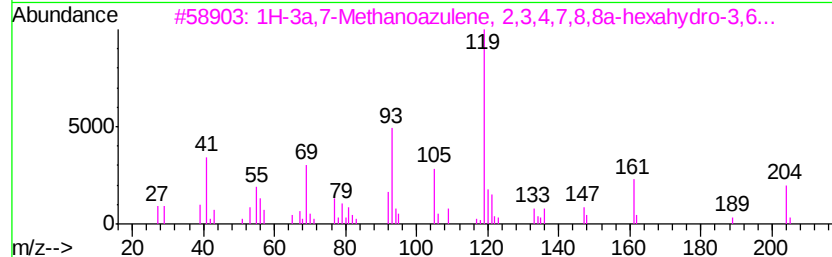
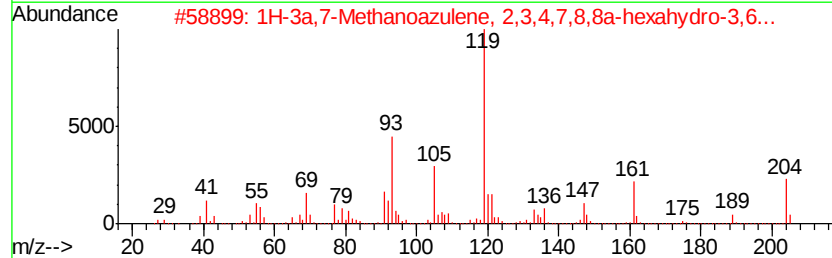
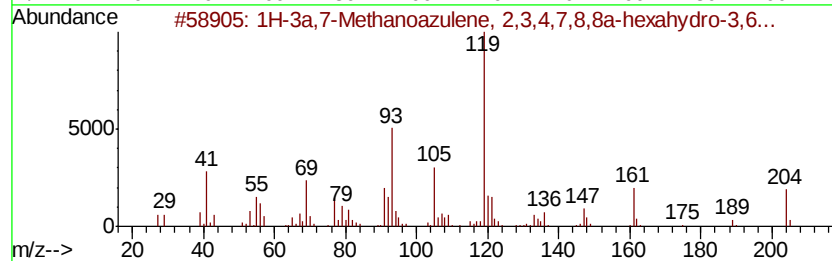
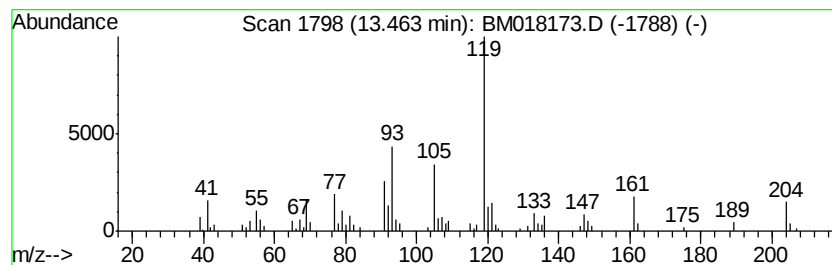
Instrument :
BNA_M
ClientSampleId :
F9E40

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121318MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 1H-3a,7-Methanoazulene, 2,3... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.46	2.02 ng/ul	185332	Acenaphthene-d10	14.16
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1H-3a,7-Methanoazulene, 2,3,4,7,...	204 C15H24	000469-61-4	99
2	1H-3a,7-Methanoazulene, 2,3,4,7,...	204 C15H24	000469-61-4	96
3	1H-3a,7-Methanoazulene, 2,3,4,7,...	204 C15H24	000469-61-4	94
4	Di-epi-.alpha.-cedrene	204 C15H24	1000156-13-3	93
5	1H-3a,7-Methanoazulene, 2,3,4,7,...	204 C15H24	000469-61-4	91



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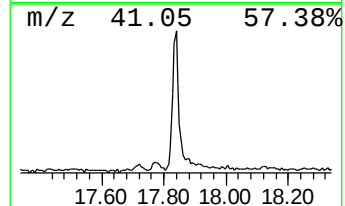
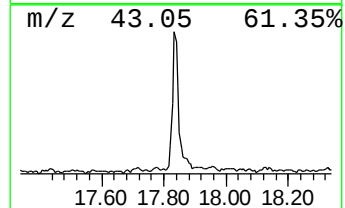
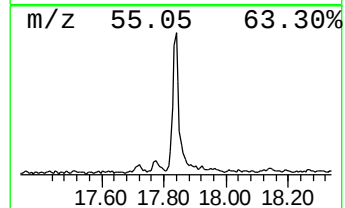
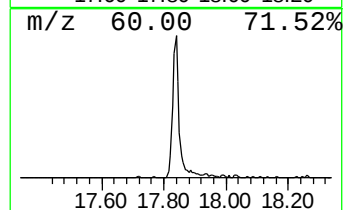
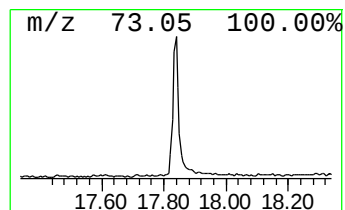
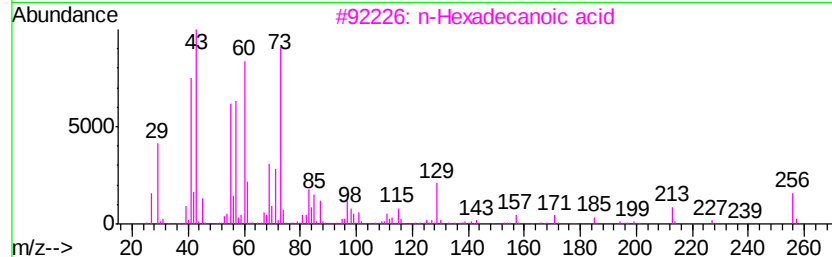
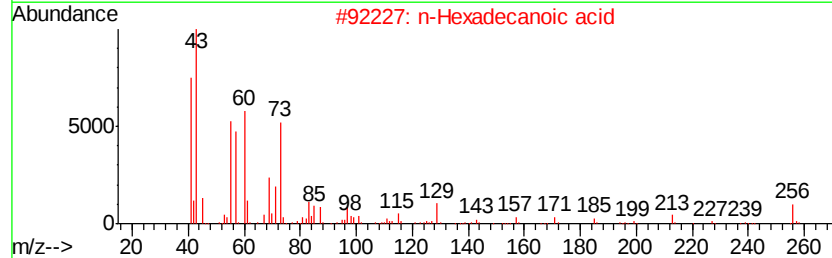
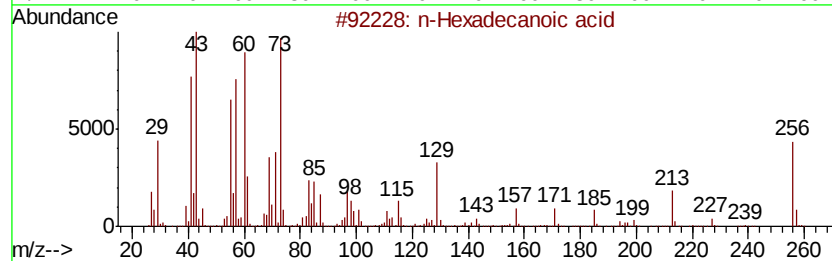
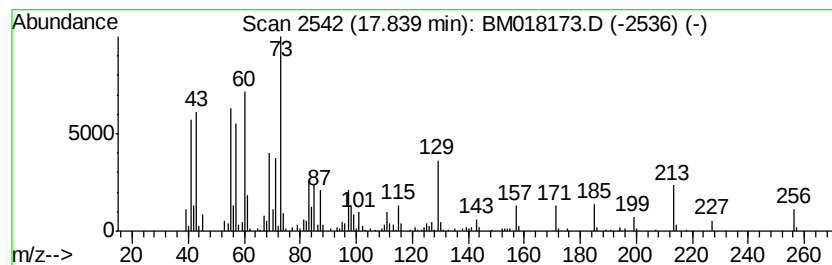
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD		R.T.	
17.84	5.62 ng/ul	615334	Phenanthrene-d10		16.92	
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	98	
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96	
4	Pentadecanoic acid	242	C15H30O2	001002-84-2	68	
5	Tridecanoic acid	214	C13H26O2	000638-53-9	62	



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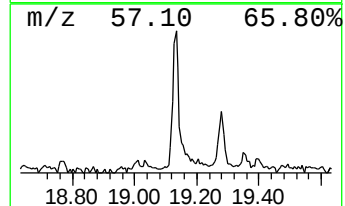
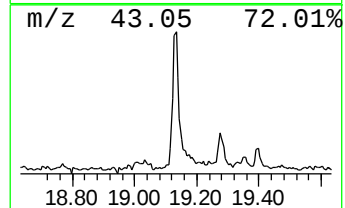
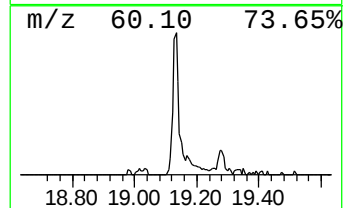
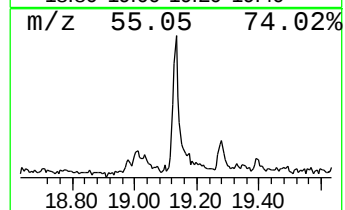
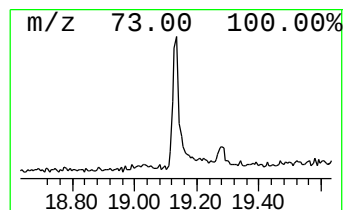
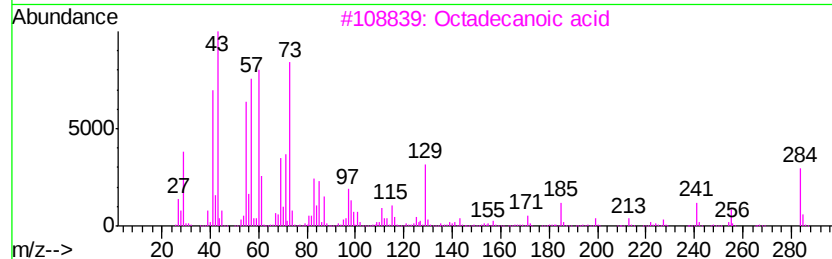
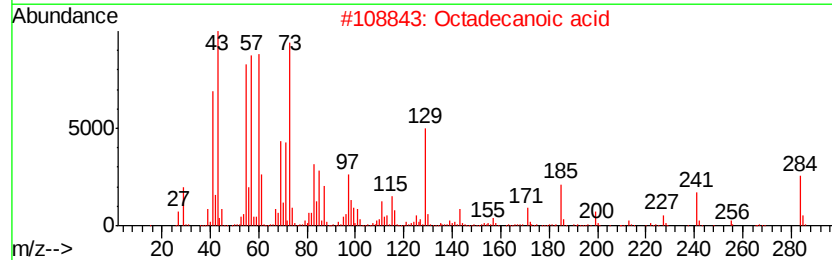
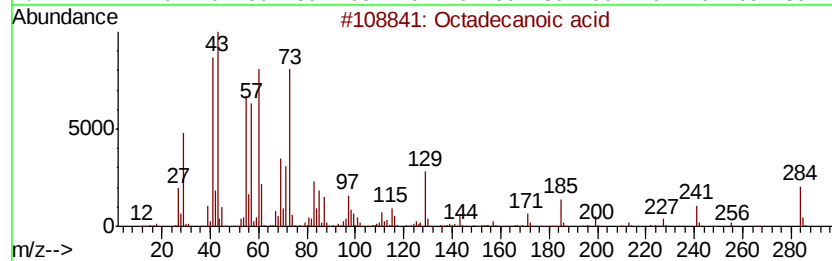
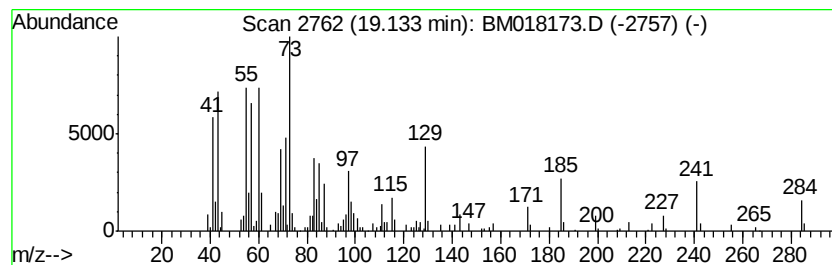
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Octadecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD		R.T.	
19.13	3.04 ng/ul	352397	Chrysene-d12		21.14	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid		284	C18H36O2	000057-11-4	96
2	Octadecanoic acid		284	C18H36O2	000057-11-4	95
3	Octadecanoic acid		284	C18H36O2	000057-11-4	93
4	Tridecanoic acid		214	C13H26O2	000638-53-9	64
5	Tetradecanoic acid		228	C14H28O2	000544-63-8	64



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ClientSampleId :
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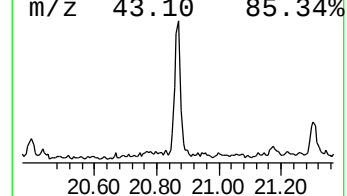
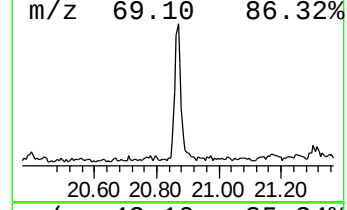
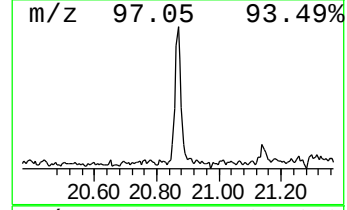
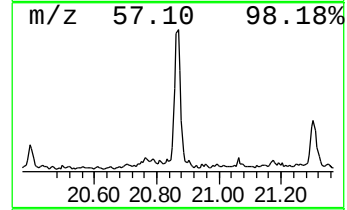
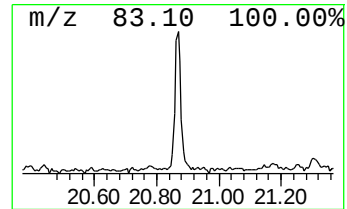
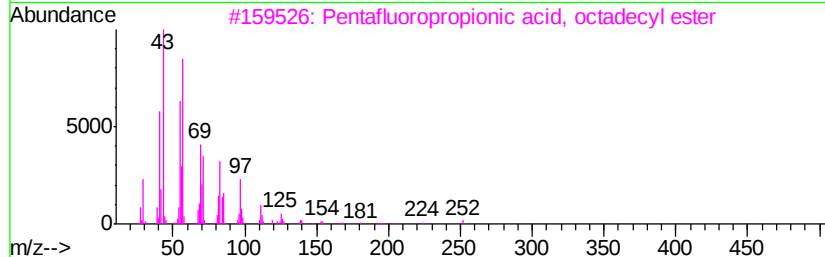
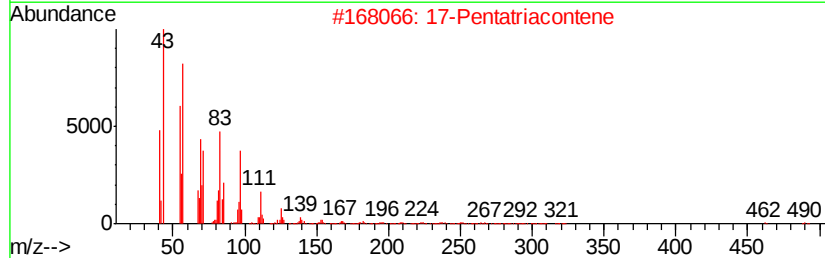
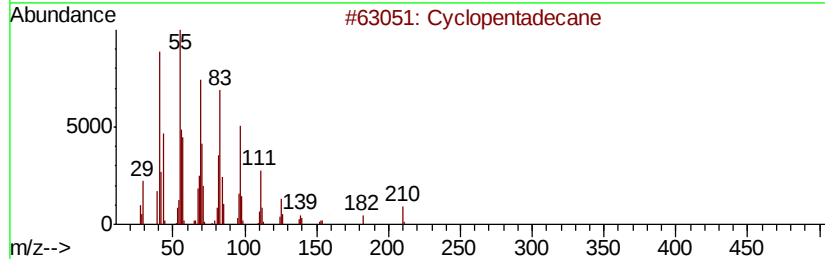
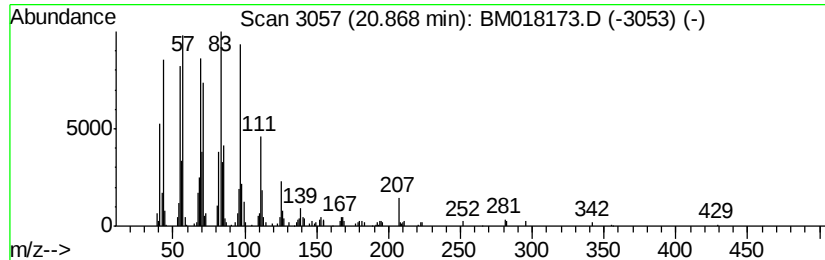
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Cyclic20.87 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.87	2.65 ng/ul	306848	Chrysene-d12	21.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentadecane	210	C15H30	000295-48-7	98
2		17-Pentatriacontene	491	C35H70	006971-40-0	91
3		Pentafluoropropionic acid, octadecyl ester	416	C21H37F5O2	1000280-07-7	91
4		Trifluoroacetic acid, n-octadecyl ester	366	C20H37F3O2	079392-43-1	91
5		Dichloroacetic acid, heptadecyl ester	366	C19H36Cl2O2	1000282-98-2	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121418\
Data File : BM018173.D
Acq On : 14 Dec 2018 18:19
Operator : JU/SJ
Sample : J6297-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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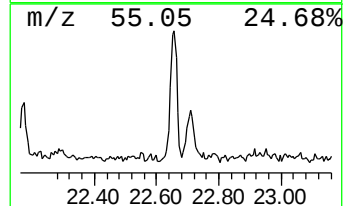
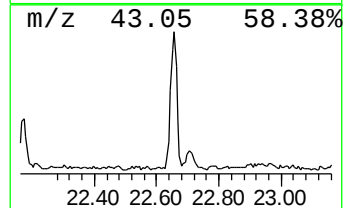
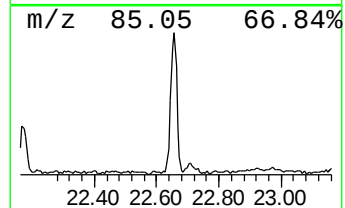
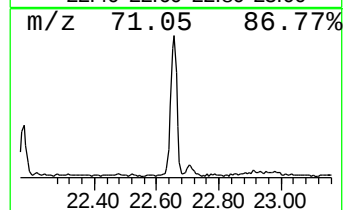
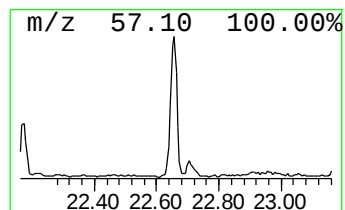
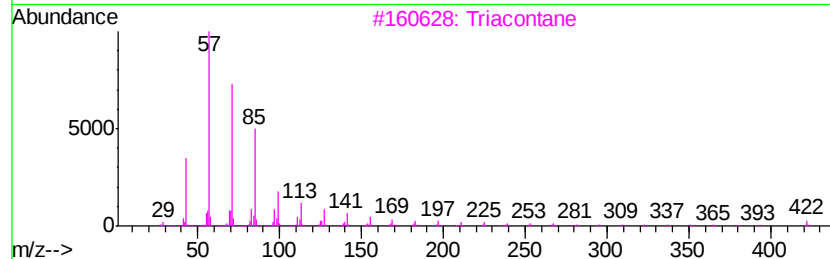
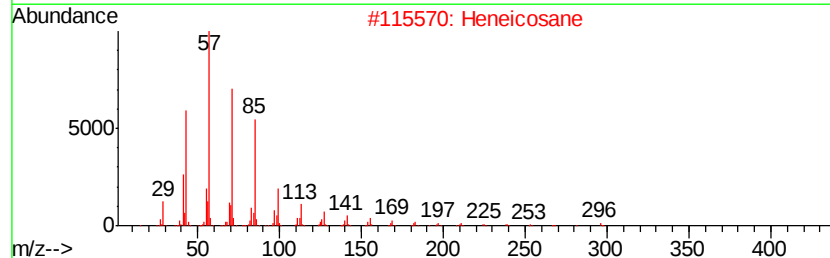
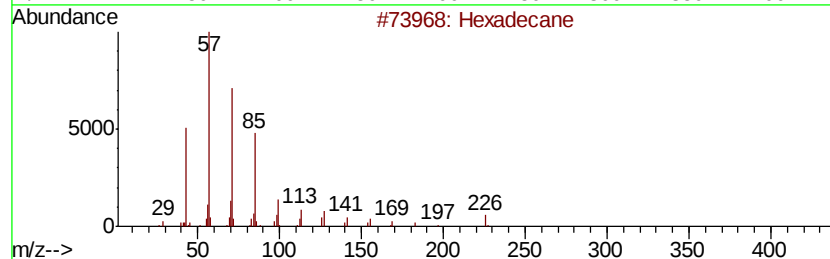
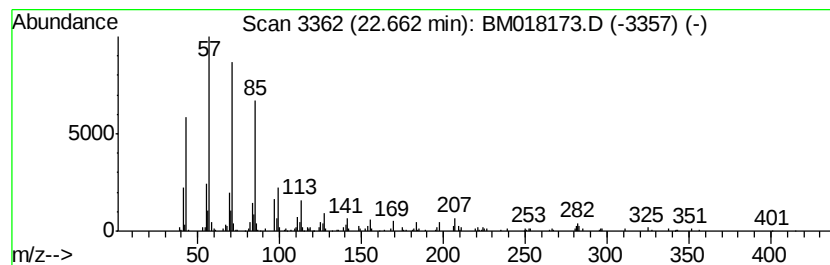
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.66	4.18 ng/ul	371816	Perylene-d12	23.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecane	226	C16H34	000544-76-3	91
2		Heneicosane	296	C21H44	000629-94-7	91
3		Triacontane	422	C30H62	000638-68-6	91
4		Eicosane, 7-hexyl-	366	C26H54	055333-99-8	91
5		Docosane	310	C22H46	000629-97-0	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121418\
Data File : BM018173.D
Acq On : 14 Dec 2018 18:19
Operator : JU/SJ
Sample : J6297-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F9E40

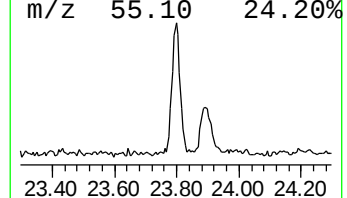
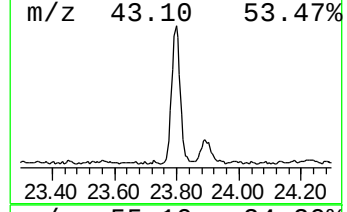
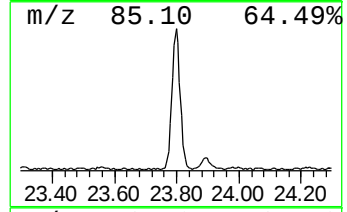
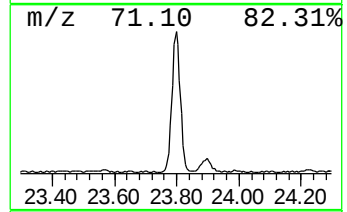
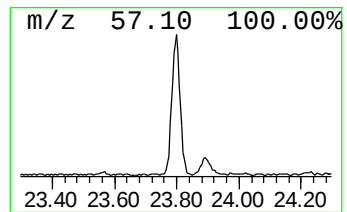
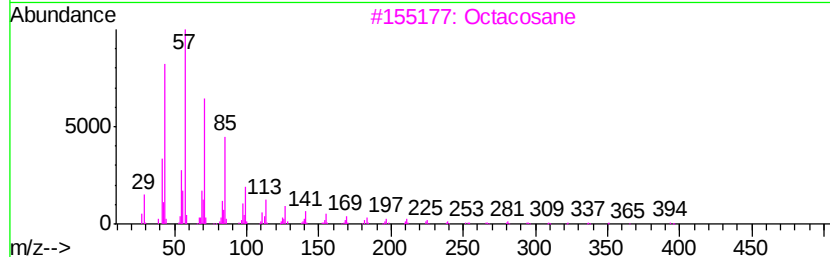
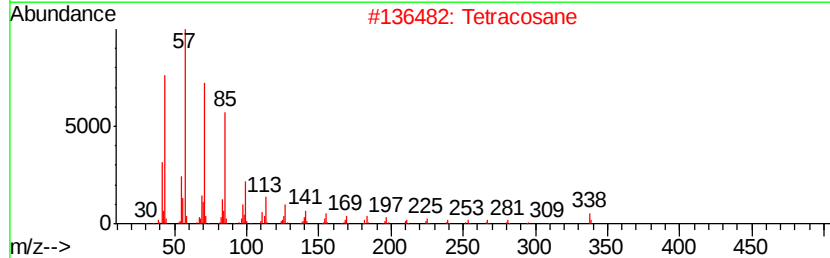
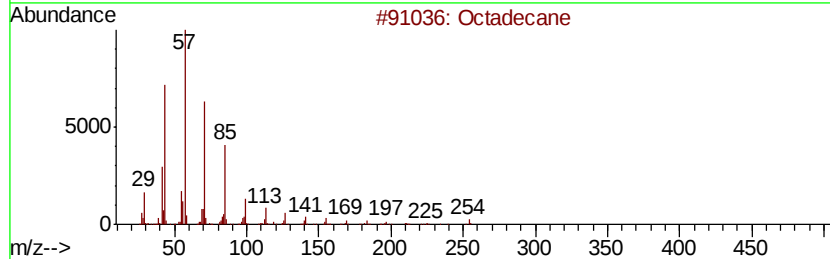
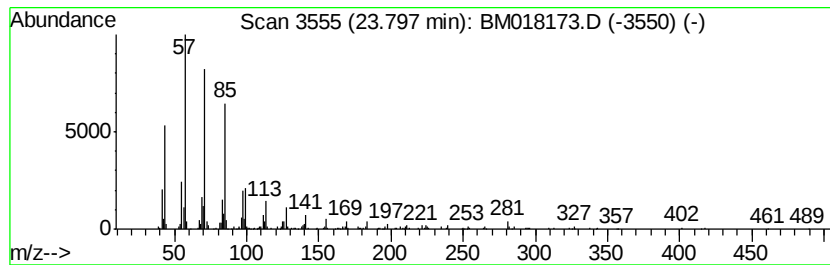
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.80	7.66 ng/ul	681560	Perylene-d12	23.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane	254	C18H38	000593-45-3	91
2		Tetracosane	338	C24H50	000646-31-1	90
3		Octacosane	394	C28H58	000630-02-4	90
4		Octacosane	394	C28H58	000630-02-4	87
5		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121418\
Data File : BM018173.D
Acq On : 14 Dec 2018 18:19
Operator : JU/SJ
Sample : J6297-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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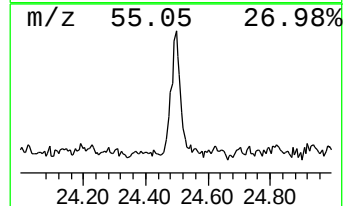
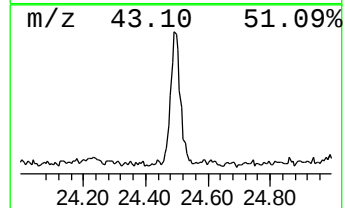
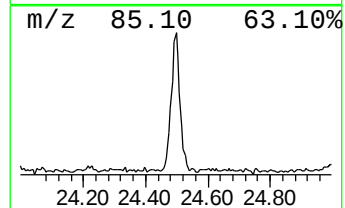
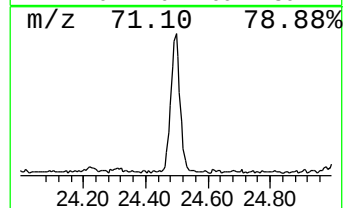
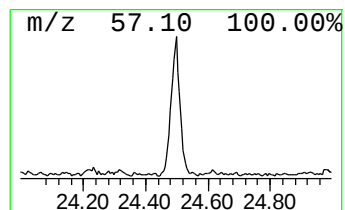
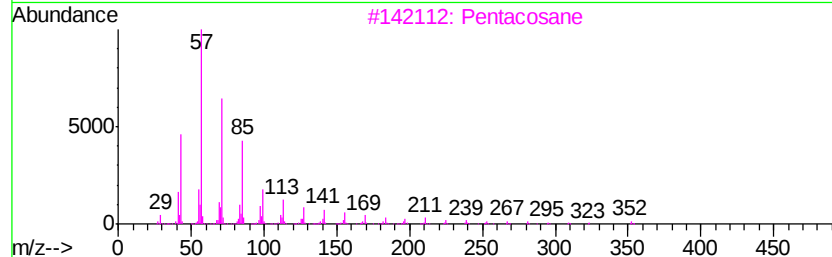
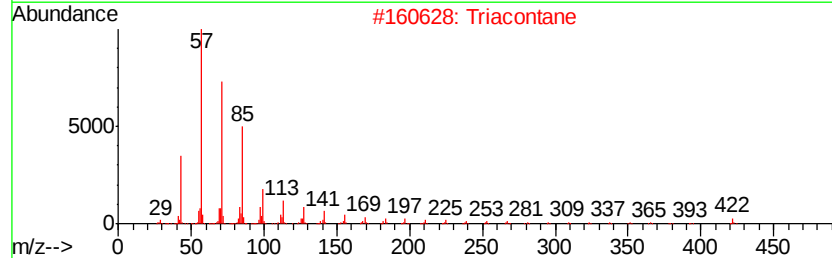
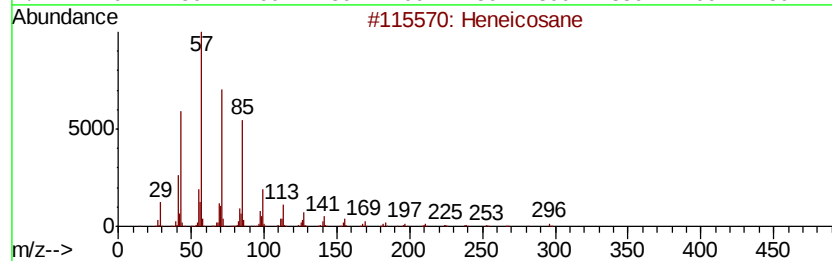
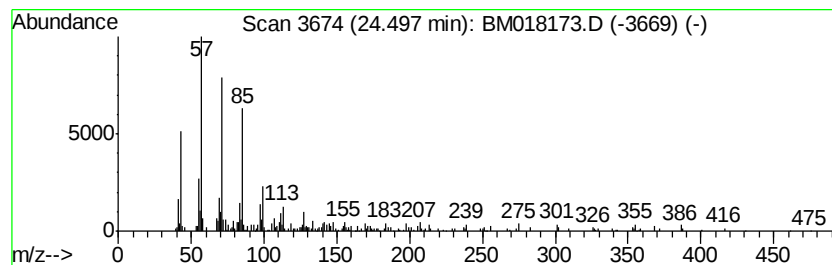
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.50	4.72 ng/ul	420352	Perylene-d12	23.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	90
2		Triacontane	422	C30H62	000638-68-6	87
3		Pentacosane	352	C25H52	000629-99-2	87
4		Tridecanol, 2-ethyl-2-methyl-	242	C16H34O	1000115-66-1	86
5		Octacosane	394	C28H58	000630-02-4	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121418\
Data File : BM018173.D
Acq On : 14 Dec 2018 18:19
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Sample : J6297-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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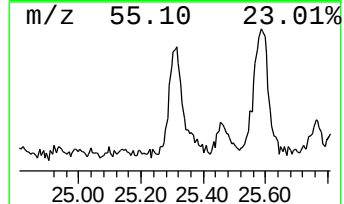
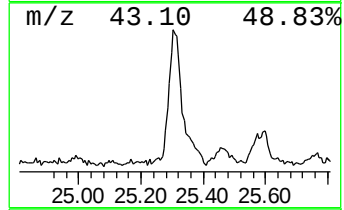
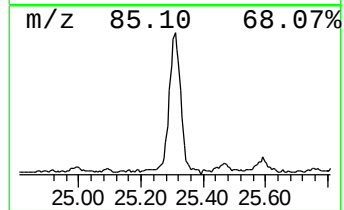
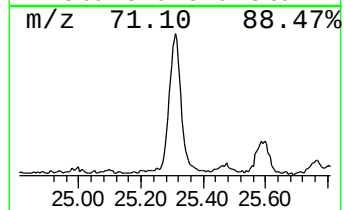
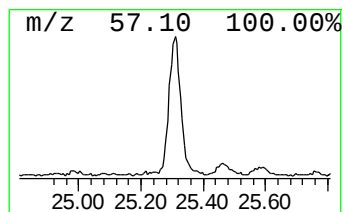
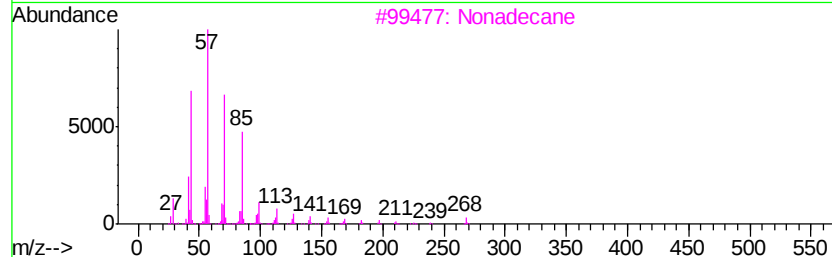
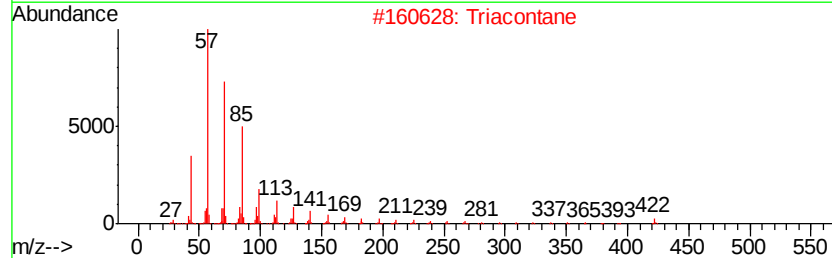
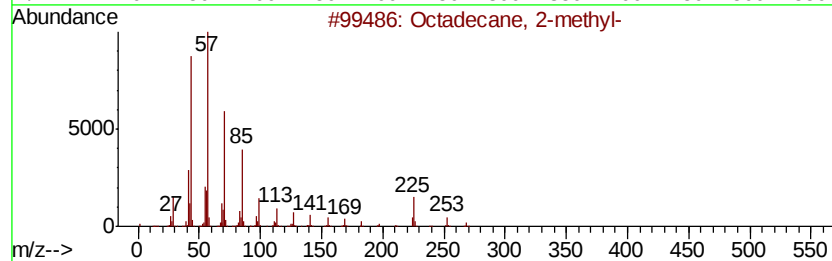
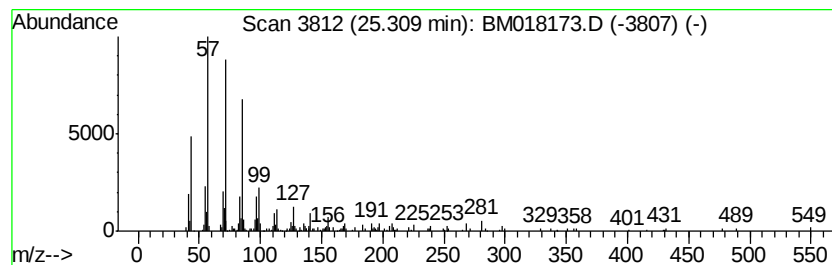
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.31	4.41 ng/ul	392391	Perylene-d12	23.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane, 2-methyl-	268	C19H40	001560-88-9	90
2		Triacontane	422	C30H62	000638-68-6	87
3		Nonadecane	268	C19H40	000629-92-5	87
4		Pentadecane	212	C15H32	000629-62-9	87
5		Tetratetracontane	619	C44H90	007098-22-8	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121418\
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Sample : J6297-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

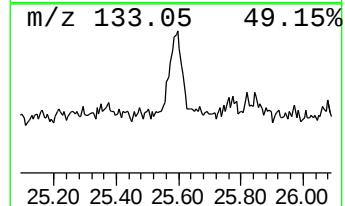
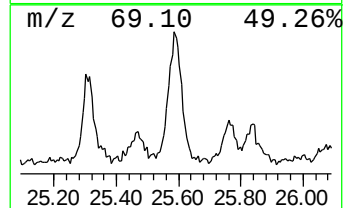
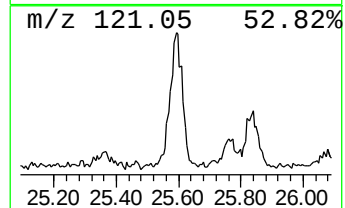
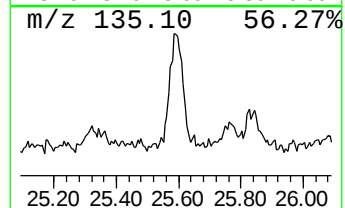
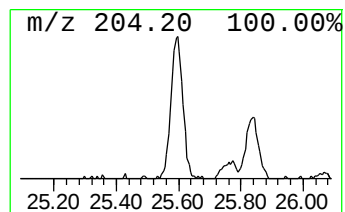
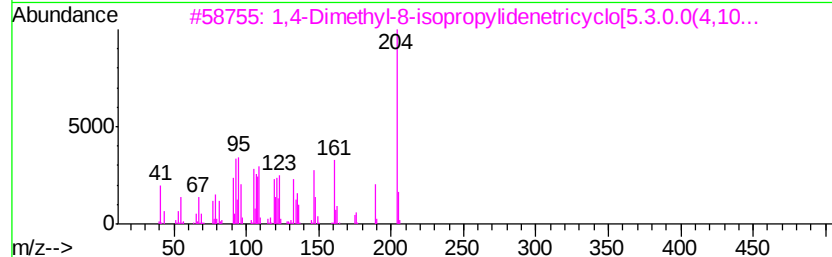
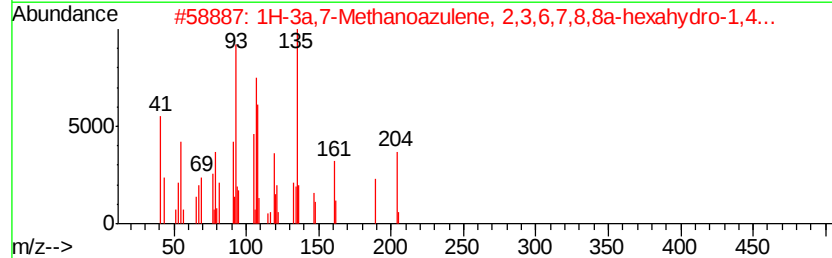
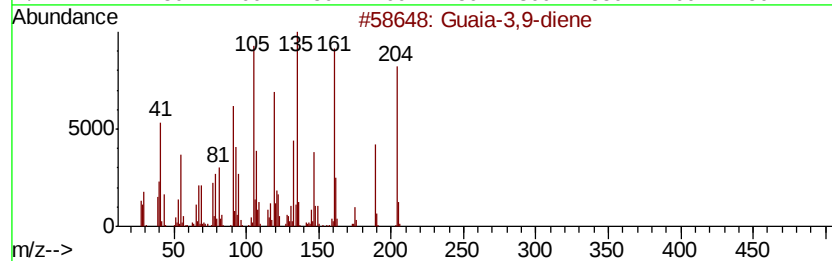
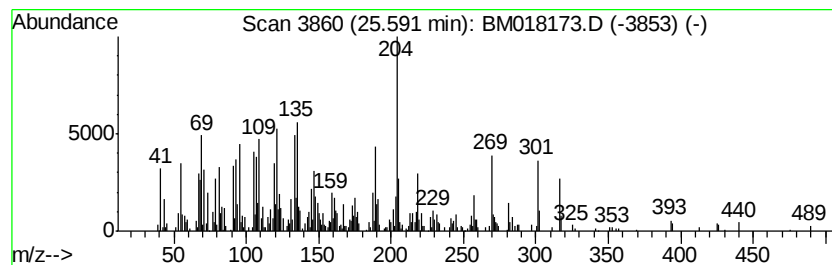
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Guaia-3,9-diene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.59	12.72 ng/ul	1131950	Perylene-d12	23.30
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Guaia-3,9-diene	204	C15H24	000489-83-8 55
2	1H-3a,7-Methanoazulene, 2,3,6,7,...	204	C15H24	000560-32-7 46
3	1,4-Dimethyl-8-isopropylidenetri...	204	C15H24	1000140-07-7 46
4	1-Naphthalenecarboxylic acid, de...	316	C21H32O2	001235-39-8 45
5	Naphthalene, 1,2,3,5,6,7,8,8a-oc...	204	C15H24	004630-07-3 43



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM121418\
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Acq On : 14 Dec 2018 18:19
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Sample : J6297-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121318MA.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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n-Hexadecanoic acid	17.84	5.6	ng/ul	615334	4	16.92	2188680	20.0
Octadecanoic acid	19.13	3.0	ng/ul	352397	5	21.14	2316120	20.0
(DEL) Alkane: Cyc...	20.87	2.6	ng/ul	306848	5	21.14	2316120	20.0
(DEL) Alkane: Str...	22.66	4.2	ng/ul	371816	6	23.30	1779690	20.0
(DEL) Alkane: Str...	23.80	7.7	ng/ul	681560	6	23.30	1779690	20.0
(DEL) Alkane: Str...	24.50	4.7	ng/ul	420352	6	23.30	1779690	20.0
(DEL) Alkane: Str...	25.31	4.4	ng/ul	392391	6	23.30	1779690	20.0
Guaia-3,9-diene	25.59	12.7	ng/ul	1131950	6	23.30	1779690	20.0