

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121018\
 Data File : BM018039.D
 Acq On : 11 Dec 2018 00:08
 Operator : JU/SJ
 Sample : J6077-13
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9Y02

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	3.158	25	29	36	rVB	31710	46807	1.17%	0.092%
2	3.558	92	97	99	rBV5	5667	8179	0.20%	0.016%
3	3.646	108	112	117	rVB	15357	18646	0.46%	0.037%
4	3.752	126	130	134	rBV2	15004	22905	0.57%	0.045%
5	3.840	143	145	148	rBV2	5411	5581	0.14%	0.011%
6	4.740	290	298	309	rBV2	37329	77228	1.92%	0.152%
7	6.740	630	638	655	rBV2	555948	1176335	29.31%	2.319%
8	6.904	660	666	675	rBV	486325	764860	19.06%	1.508%
9	7.087	690	697	707	rBV	683272	1092294	27.22%	2.153%
10	7.551	768	776	784	rBV	650298	1062493	26.47%	2.094%
11	7.616	784	787	790	rVB2	3348	5231	0.13%	0.010%
12	8.263	890	897	911	rBV	695441	1221132	30.43%	2.407%
13	8.375	913	916	920	rVB4	8330	12372	0.31%	0.024%
14	8.704	963	972	986	rBV	559445	958722	23.89%	1.890%
15	9.087	1032	1037	1043	rBV2	12997	20712	0.52%	0.041%
16	9.416	1084	1093	1108	rBV	483237	842076	20.98%	1.660%
17	9.951	1177	1184	1209	rBV	644792	1285982	32.04%	2.535%
18	10.316	1238	1246	1255	rBV	933394	1546855	38.54%	3.049%
19	10.475	1265	1273	1295	rBV	425358	1009249	25.15%	1.989%
20	10.863	1334	1339	1342	rBV4	4087	7922	0.20%	0.016%
21	11.863	1503	1509	1515	rVB3	4293	9352	0.23%	0.018%
22	11.939	1518	1522	1529	rVB4	5974	12542	0.31%	0.025%
23	12.722	1650	1655	1658	rBV3	5095	8327	0.21%	0.016%
24	12.804	1665	1669	1671	rBV3	3305	4621	0.12%	0.009%
25	13.622	1799	1808	1813	rBV	1396000	1976764	49.26%	3.896%
26	13.669	1813	1816	1824	rVV	193602	297133	7.40%	0.586%
27	13.886	1842	1853	1872	rBV	1617046	2414584	60.17%	4.759%
28	14.110	1887	1891	1893	rBV2	5252	6450	0.16%	0.013%
29	14.198	1899	1906	1921	rBV2	1337898	2079666	51.82%	4.099%
30	14.445	1941	1948	1975	rBV	241308	791560	19.72%	1.560%
31	14.733	1994	1997	2002	rVB5	5892	8910	0.22%	0.018%
32	14.822	2010	2012	2018	rVB5	4996	9190	0.23%	0.018%
33	15.010	2040	2044	2047	rBV5	6538	9747	0.24%	0.019%
34	15.045	2047	2050	2051	rVV2	10066	10050	0.25%	0.020%

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35	15.069	2051	2054	2059	rVB3	11554	15233	0.38%	0.030%
36	15.116	2059	2062	2064	rBV3	5048	4779	0.12%	0.009%
37	15.204	2070	2077	2085	rBV	1980965	3012943	75.07%	5.939%
38	15.274	2087	2089	2095	rVB4	21396	25715	0.64%	0.051%
39	15.345	2095	2101	2114	rBV	602049	933226	23.25%	1.839%
40	15.451	2114	2119	2122	rBV3	21308	30610	0.76%	0.060%
41	15.574	2137	2140	2144	rVB4	4193	4927	0.12%	0.010%
42	15.621	2144	2148	2154	rBV8	3853	7196	0.18%	0.014%
43	15.769	2171	2173	2178	rBV6	4158	4696	0.12%	0.009%
44	15.892	2189	2194	2196	rBV5	3576	5734	0.14%	0.011%
45	15.951	2196	2204	2210	rBV6	19986	42924	1.07%	0.085%
46	16.110	2228	2231	2234	rVB4	3891	4688	0.12%	0.009%
47	16.163	2237	2240	2245	rBV5	4578	7885	0.20%	0.016%
48	16.345	2267	2271	2274	rBV5	6696	9059	0.23%	0.018%
49	16.392	2274	2279	2285	rBV6	7987	16940	0.42%	0.033%
50	16.727	2332	2336	2337	rBV2	10934	10966	0.27%	0.022%
51	16.768	2342	2343	2351	rVB5	12962	15982	0.40%	0.032%
52	16.868	2357	2360	2361	rBV3	5318	5161	0.13%	0.010%
53	16.886	2361	2363	2366	rVB3	4845	4922	0.12%	0.010%
54	16.957	2369	2375	2381	rBV	1752863	2464300	61.40%	4.857%
55	17.057	2386	2392	2405	rVV2	2241827	3205289	79.87%	6.318%
56	17.157	2406	2409	2412	rVB4	8557	8212	0.20%	0.016%
57	17.263	2424	2427	2431	rBV4	4839	5709	0.14%	0.011%
58	17.368	2440	2445	2451	rBV8	7191	17895	0.45%	0.035%
59	17.468	2458	2462	2465	rBV3	10402	15471	0.39%	0.030%
60	17.639	2489	2491	2494	rVB3	7348	8310	0.21%	0.016%
61	17.739	2504	2508	2514	rBV7	12037	21947	0.55%	0.043%
62	17.868	2525	2530	2547	rBV	611088	924592	23.04%	1.822%
63	18.104	2568	2570	2575	rVB6	6280	6535	0.16%	0.013%
64	18.157	2575	2579	2584	rVB4	22134	28044	0.70%	0.055%
65	18.198	2584	2586	2587	rBV2	6293	5169	0.13%	0.010%
66	18.292	2601	2602	2605	rVB3	6454	5481	0.14%	0.011%
67	18.427	2623	2625	2631	rVB5	9894	16335	0.41%	0.032%
68	18.551	2643	2646	2650	rBV4	7020	8370	0.21%	0.016%
69	18.627	2656	2659	2662	rBV5	4980	7934	0.20%	0.016%
70	18.733	2674	2677	2684	rBV5	12447	22419	0.56%	0.044%
71	18.798	2685	2688	2693	rVB	35978	41259	1.03%	0.081%

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72	18.874	2699	2701	2704	rBV4	4302	5125	0.13%	0.010%
73	18.921	2705	2709	2713	rVB7	6783	10371	0.26%	0.020%
74	18.962	2713	2716	2718	rBV4	8610	10646	0.27%	0.021%
75	19.027	2718	2727	2736	rVV2	100872	248157	6.18%	0.489%
76	19.162	2745	2750	2760	rBV	238122	386446	9.63%	0.762%
77	19.251	2761	2765	2770	rVV3	41714	71369	1.78%	0.141%
78	19.309	2770	2775	2779	rVV	758776	868161	21.63%	1.711%
79	19.362	2779	2784	2792	rVV	2837960	4013259	100.00%	7.910%
80	19.427	2792	2795	2800	rVB2	71537	81726	2.04%	0.161%
81	19.504	2806	2808	2813	rVB5	9369	8557	0.21%	0.017%
82	19.727	2843	2846	2847	rBV3	8613	9510	0.24%	0.019%
83	19.927	2876	2880	2884	rVB	133780	155244	3.87%	0.306%
84	20.245	2933	2934	2938	rBV3	15079	15662	0.39%	0.031%
85	20.309	2939	2945	2949	rVV7	39674	90584	2.26%	0.179%
86	20.362	2950	2954	2960	rVV	535577	559372	13.94%	1.103%
87	20.427	2961	2965	2969	rVV	244375	272722	6.80%	0.538%
88	20.462	2969	2971	2975	rVB5	26040	27261	0.68%	0.054%
89	20.892	3039	3044	3053	rBV	930441	1287044	32.07%	2.537%
90	21.168	3085	3091	3103	rBV	2270006	3158297	78.70%	6.225%
91	21.333	3114	3119	3124	rBV	359313	450107	11.22%	0.887%
92	21.756	3187	3191	3201	rBV	410621	577312	14.39%	1.138%
93	22.203	3263	3267	3272	rBV	412507	515895	12.85%	1.017%
94	22.321	3284	3287	3292	rVB	139005	163325	4.07%	0.322%
95	22.692	3345	3350	3355	rBV2	369610	558453	13.92%	1.101%
96	23.203	3430	3437	3449	rVB	1844441	3833457	95.52%	7.556%
97	23.345	3454	3461	3471	rVB	1297182	2423340	60.38%	4.776%
98	23.844	3541	3546	3553	rVB	264474	464320	11.57%	0.915%
99	23.933	3557	3561	3572	rVB7	127272	290087	7.23%	0.572%
100	24.550	3661	3666	3673	rVB2	185231	378399	9.43%	0.746%

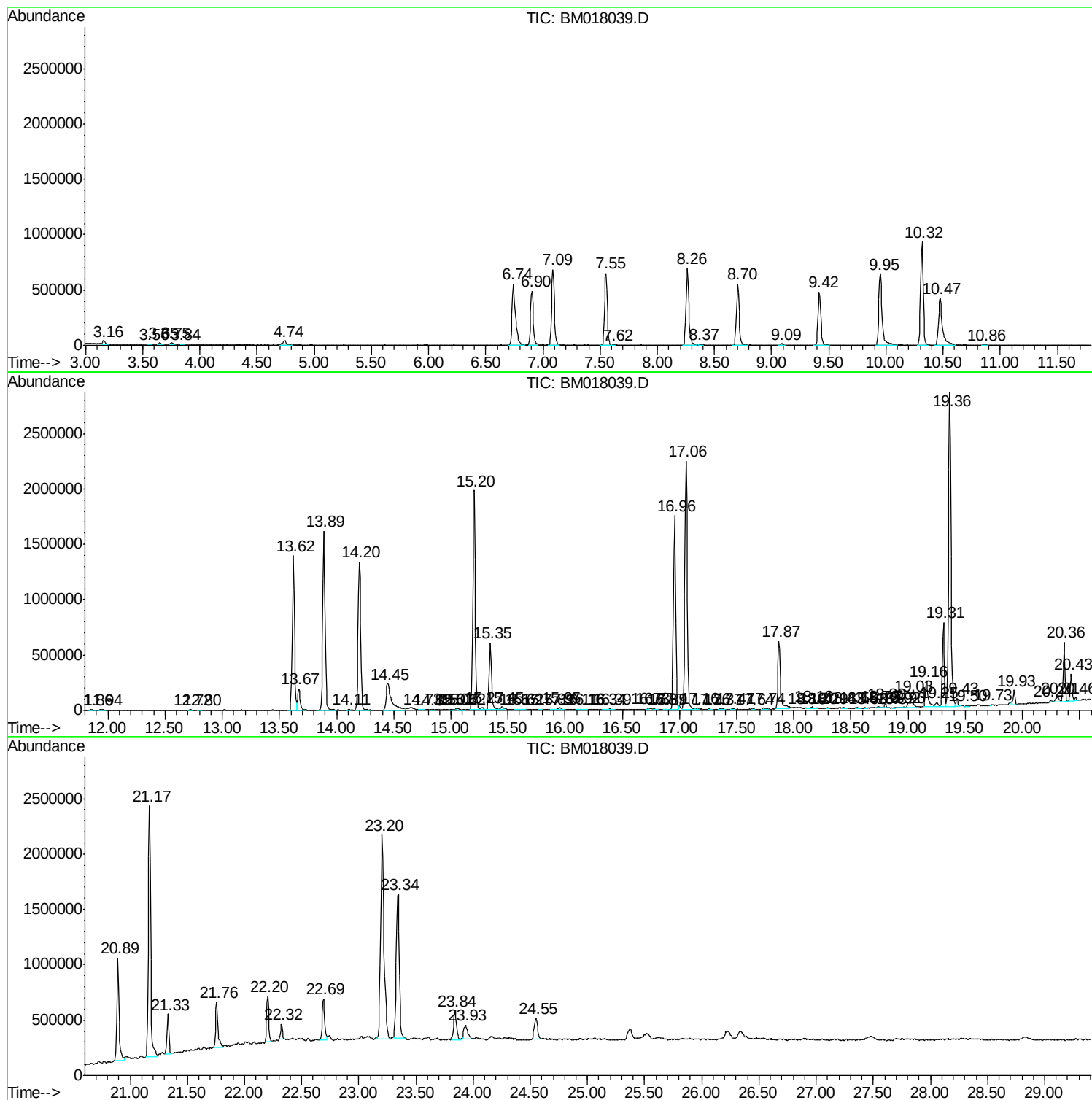
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION

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



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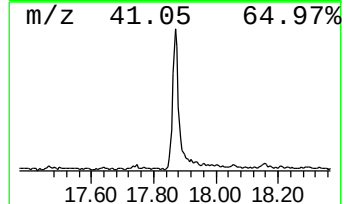
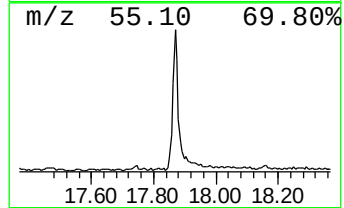
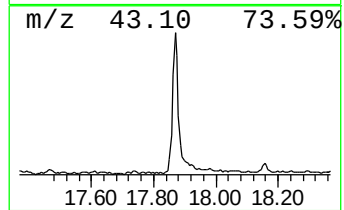
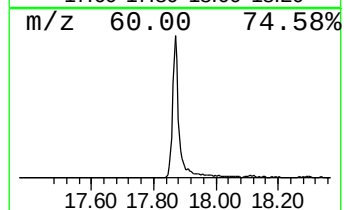
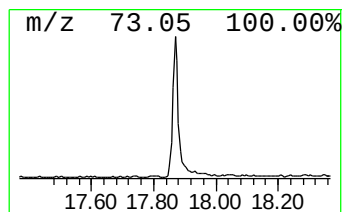
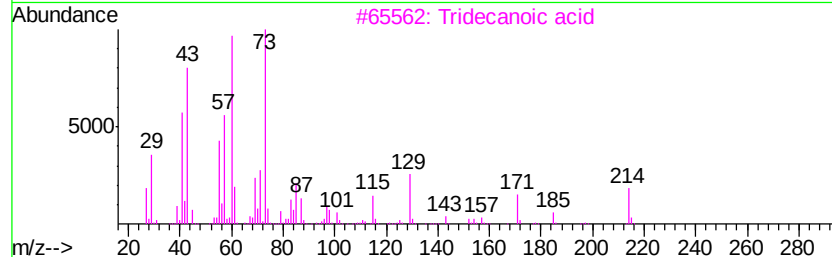
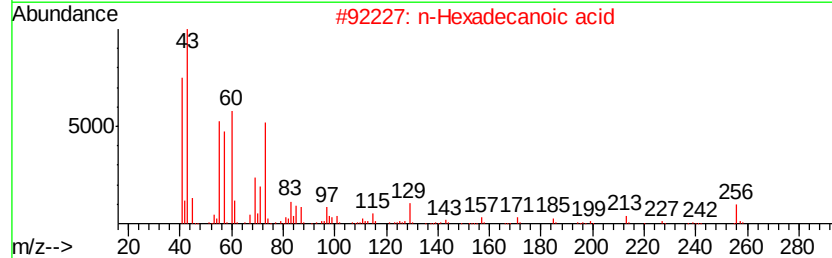
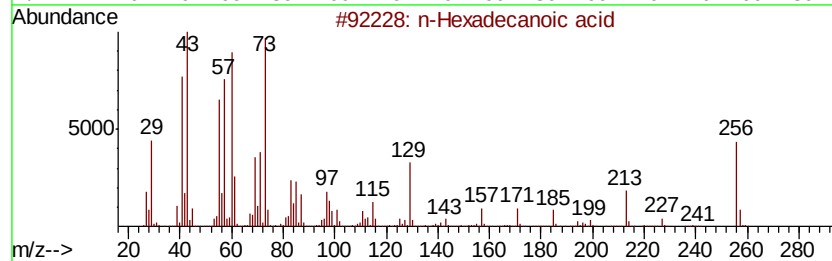
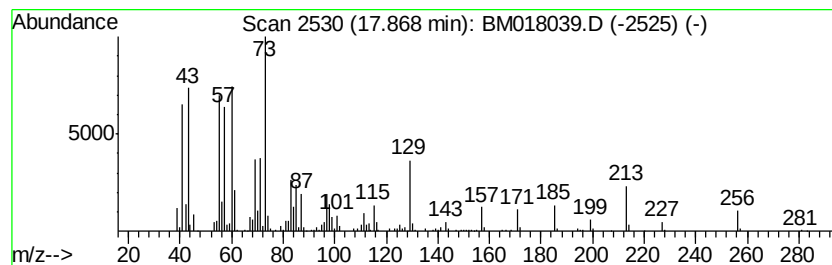
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION

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.	
17.87	7.50 ng/ul	924592	Phenanthrene-d10	16.96	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
3	Tridecanoic acid	214	C13H26O2	000638-53-9	90
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	90
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	86



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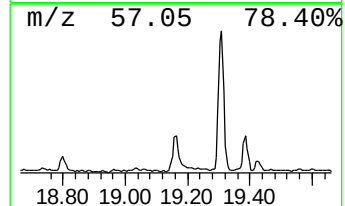
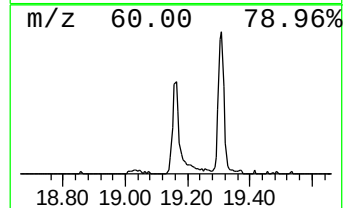
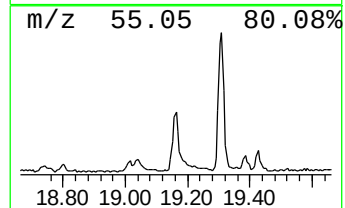
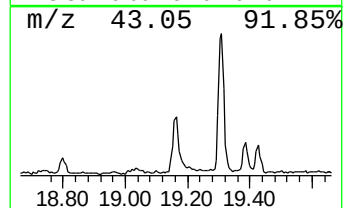
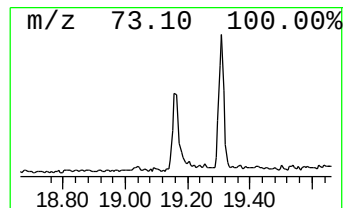
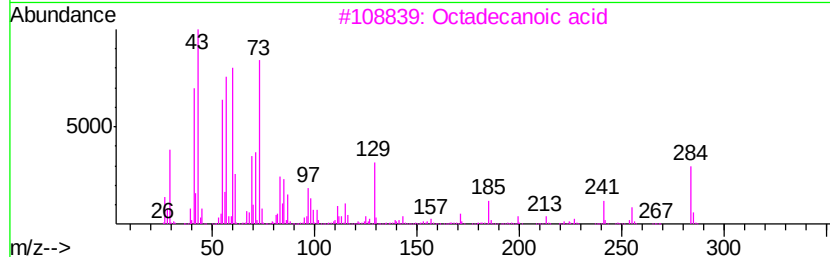
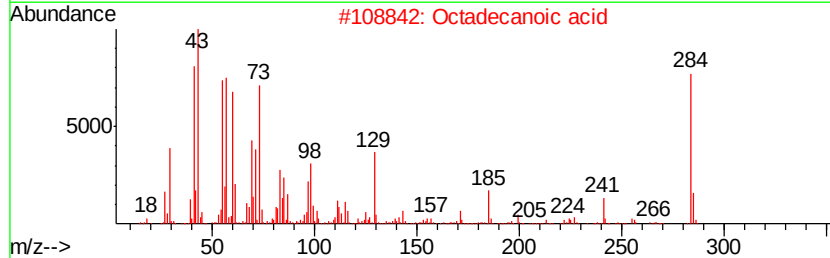
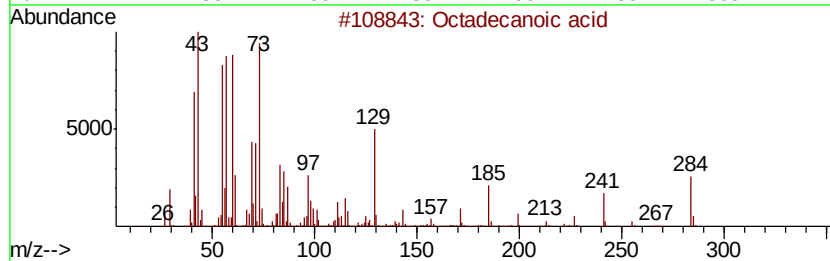
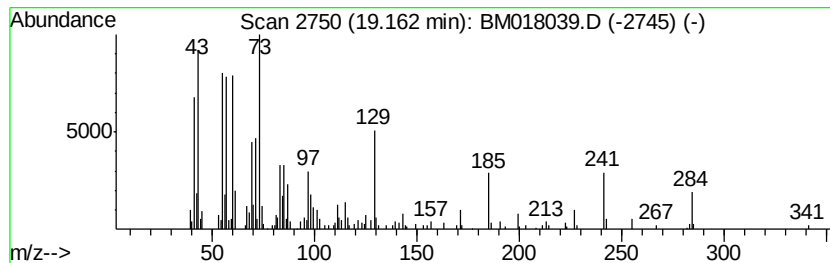
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Octadecanoic acid Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.16	2.45 ng/ul	386446	Chrysene-d12	21.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecanoic acid	284	C18H36O2	000057-11-4	98
2		Octadecanoic acid	284	C18H36O2	000057-11-4	93
3		Octadecanoic acid	284	C18H36O2	000057-11-4	93
4		Octadecanoic acid	284	C18H36O2	000057-11-4	93
5		Octadecanoic acid, 2-(2-hydroxy...	372	C22H44O4	000106-11-6	91



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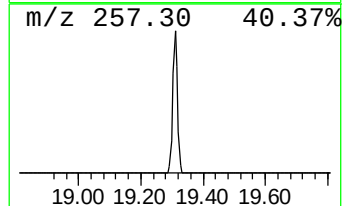
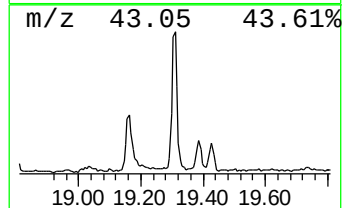
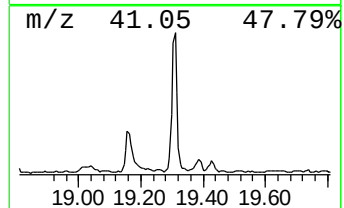
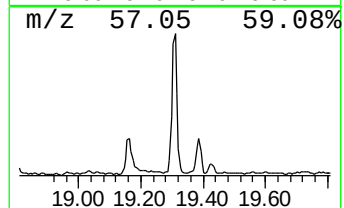
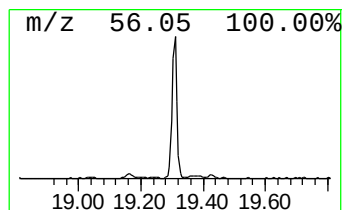
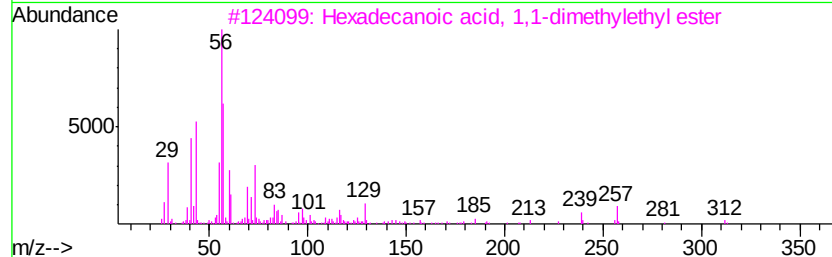
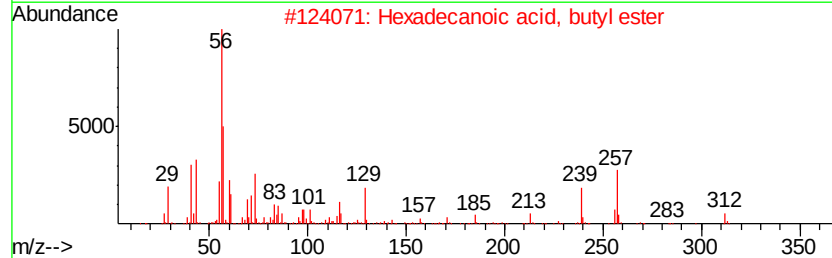
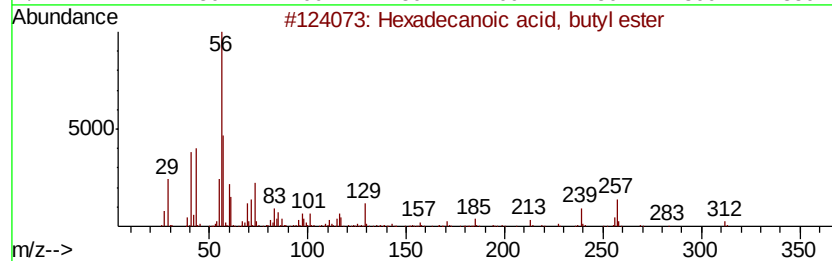
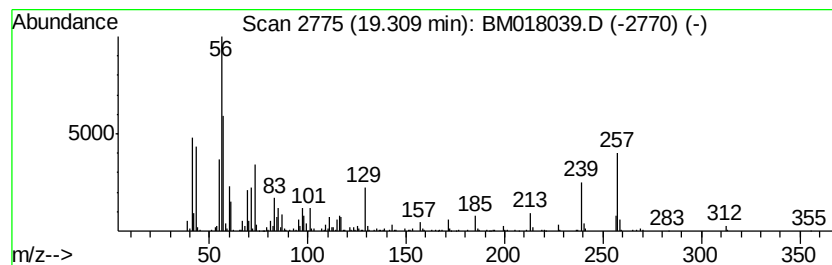
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Peak Number 4 Hexadecanoic acid, butyl ester Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.31	5.50 ng/ul	868161	Chrysene-d12	21.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecanoic acid, butyl ester	312	C20H40O2	000111-06-8	95
2		Hexadecanoic acid, butyl ester	312	C20H40O2	000111-06-8	94
3		Hexadecanoic acid, 1,1-dimethyle...	312	C20H40O2	031158-91-5	92
4		Hexadecanoic acid, 2-methylpropyl...	312	C20H40O2	000110-34-9	58
5		Nipecotic acid	129	C6H11NO2	000498-95-3	43



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Data File : BM018039.D
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Operator : JU/SJ
Sample : J6077-13
Misc :
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Instrument :
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ClientSampleId :
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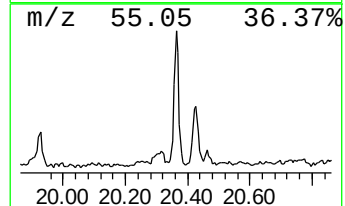
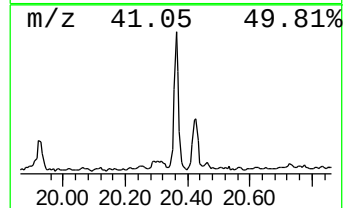
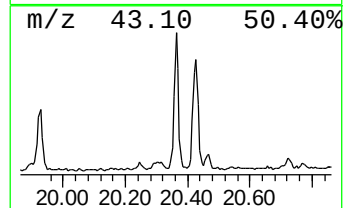
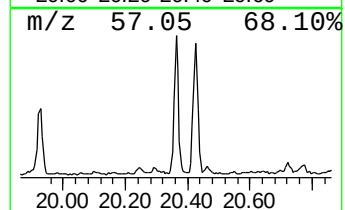
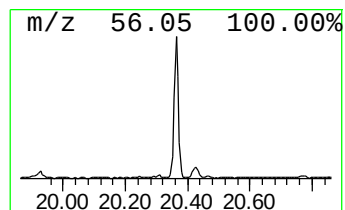
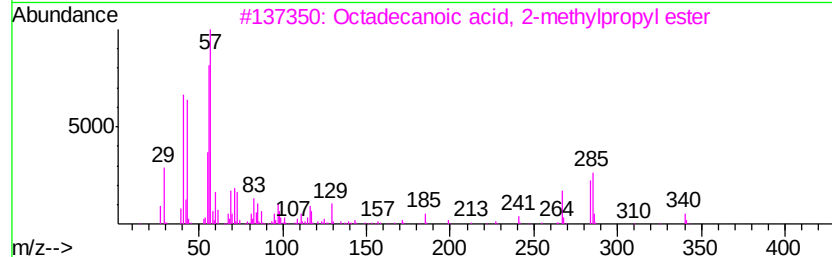
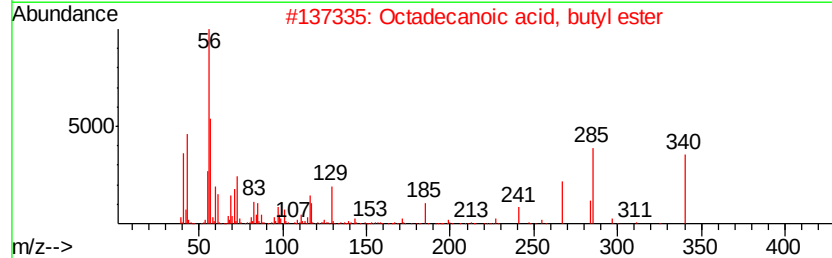
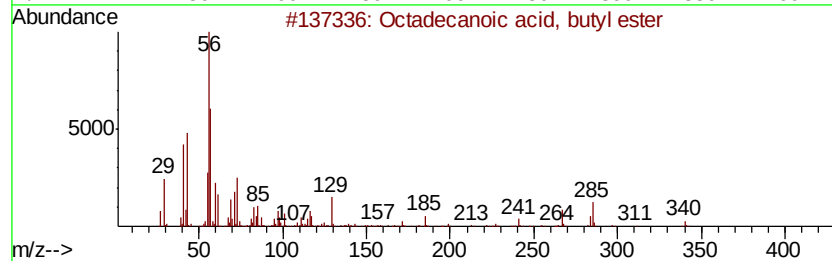
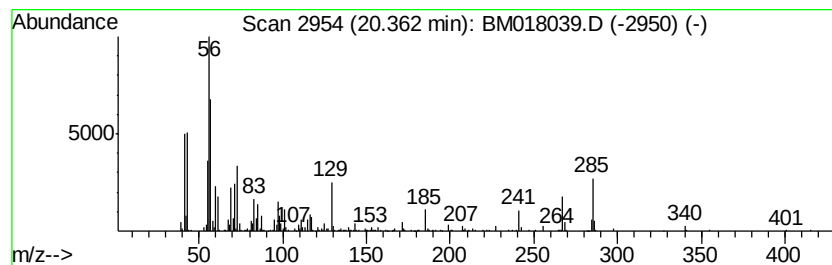
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Octadecanoic acid, butyl ester Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.36	3.54 ng/ul	559372	Chrysene-d12	21.17

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octadecanoic acid, butyl ester	340	C22H44O2	000123-95-5	98
2		Octadecanoic acid, butyl ester	340	C22H44O2	000123-95-5	93
3		Octadecanoic acid, 2-methylpropyl...	340	C22H44O2	000646-13-9	83
4		n-Butyl myristate	284	C18H36O2	000110-36-1	52
5		Nipecotic acid	129	C6H11NO2	000498-95-3	47



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121018\
Data File : BM018039.D
Acq On : 11 Dec 2018 00:08
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Sample : J6077-13
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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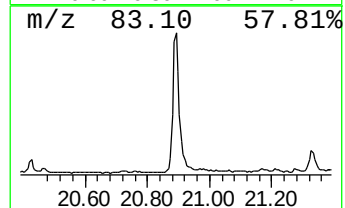
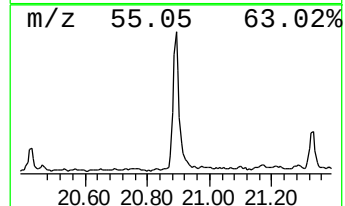
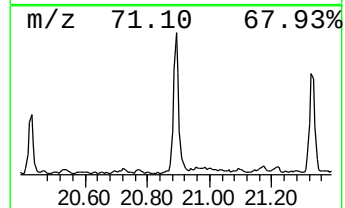
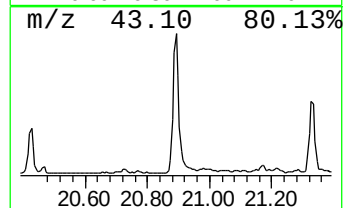
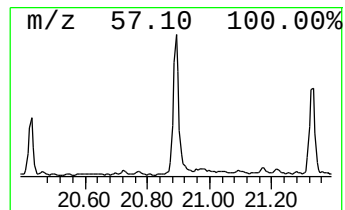
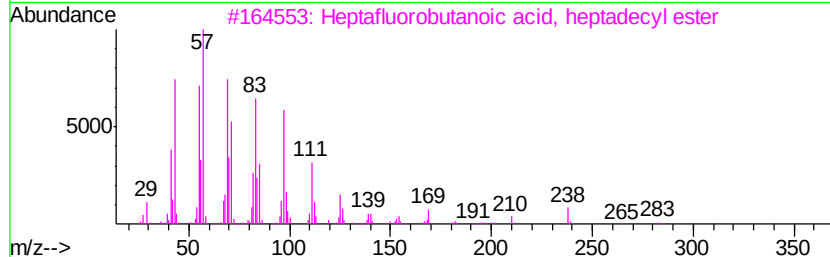
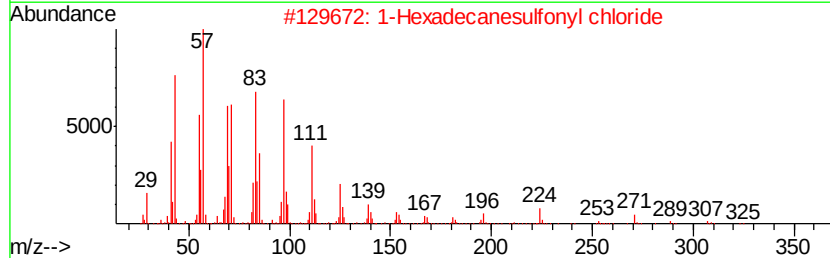
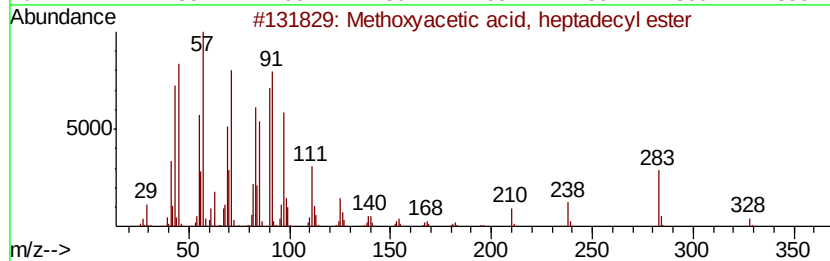
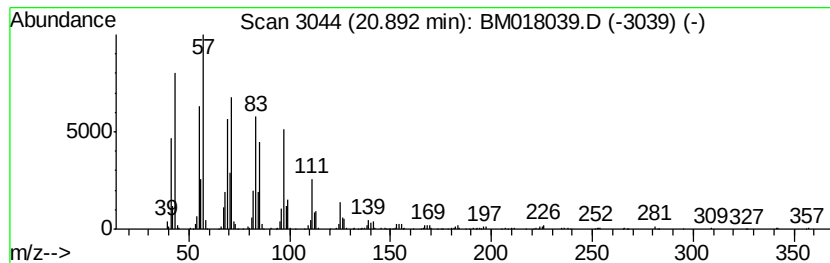
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Methoxyacetic acid, heptade... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.89	8.15 ng/ul	1287040	Chrysene-d12	21.17

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Methoxyacetic acid, heptadecyl e...	328	C20H40O3	1000282-99-1	91
2		1-Hexadecanesulfonyl chloride	324	C16H33ClO2S	038775-38-1	87
3		Heptafluorobutanoic acid, heptad...	452	C21H35F7O2	1000282-97-3	87
4		Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	81
5		Pentafluoropropionic acid, hepta...	402	C20H35F5O2	1000283-04-2	76



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121018\
Data File : BM018039.D
Acq On : 11 Dec 2018 00:08
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Sample : J6077-13
Misc :
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ClientSampleId :
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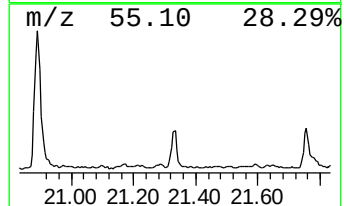
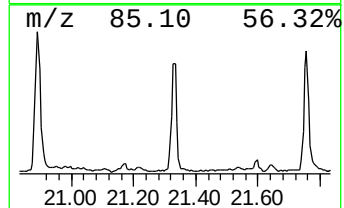
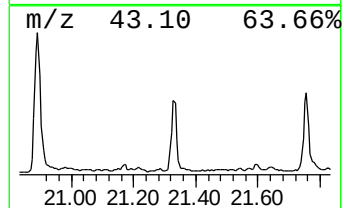
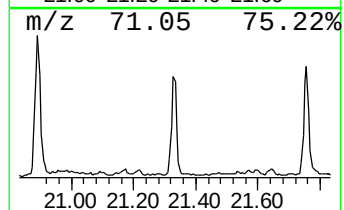
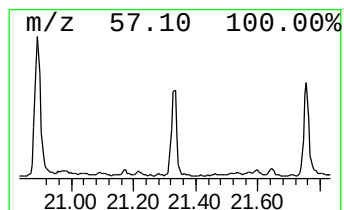
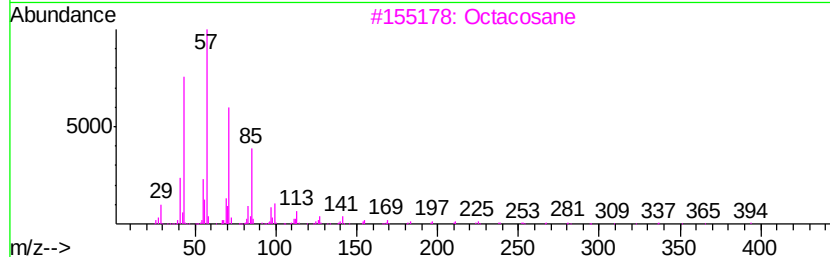
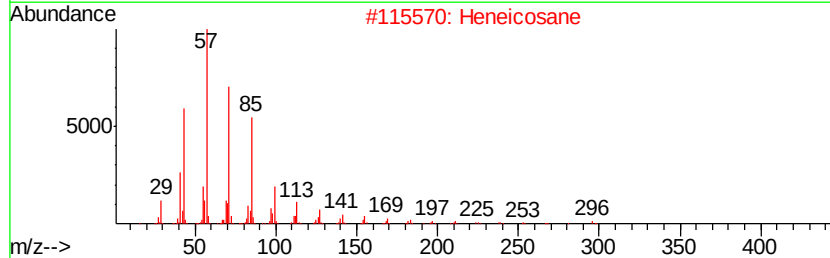
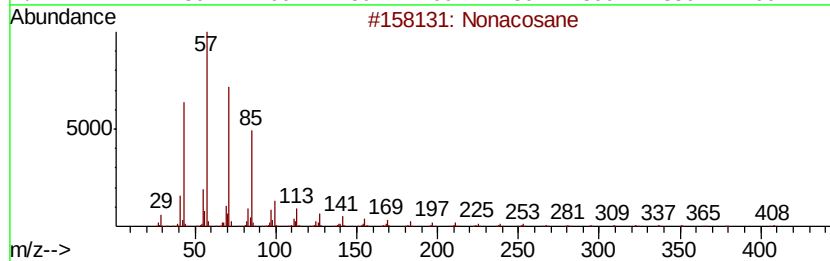
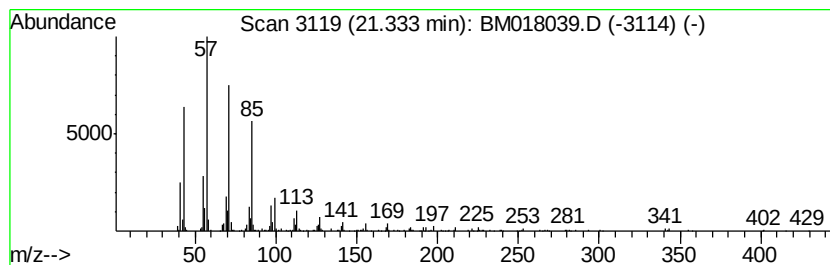
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.33	2.85 ng/ul	450107	Chrysene-d12	21.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonacosane	408	C29H60	000630-03-5	91
2		Heneicosane	296	C21H44	000629-94-7	91
3		Octacosane	394	C28H58	000630-02-4	91
4		Tetracosane	338	C24H50	000646-31-1	91
5		Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121018\
Data File : BM018039.D
Acq On : 11 Dec 2018 00:08
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Sample : J6077-13
Misc :
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Instrument :
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ClientSampleId :
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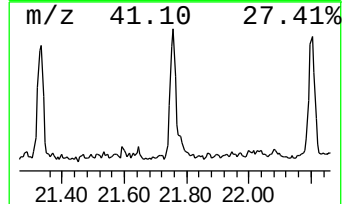
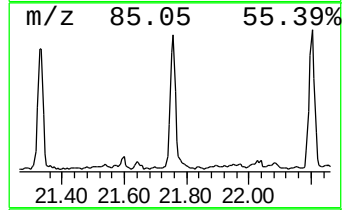
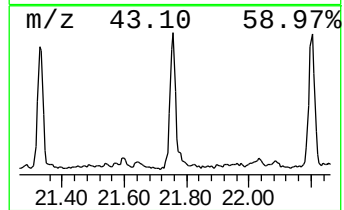
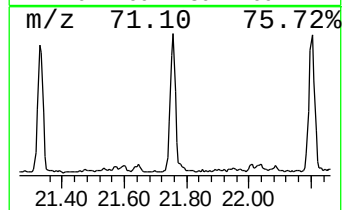
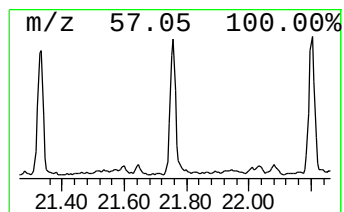
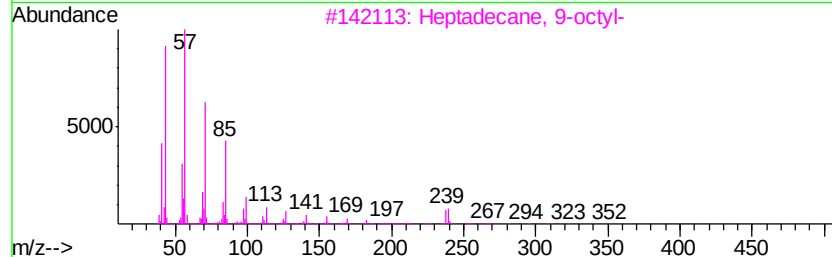
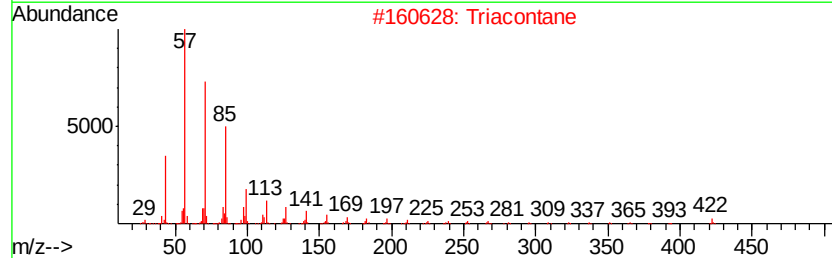
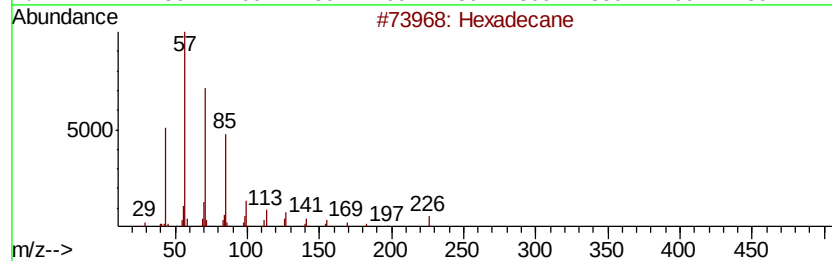
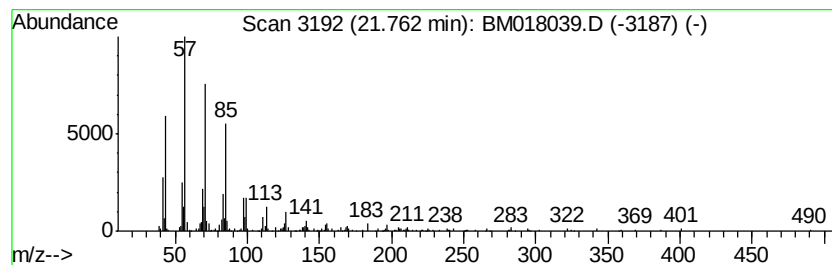
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.76	3.66 ng/ul	577312	Chrysene-d12	21.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecane	226	C16H34	000544-76-3	93
2		triacontane	422	C30H62	000638-68-6	91
3		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
4		Heneicosane	296	C21H44	000629-94-7	90
5		Nonadecane	268	C19H40	000629-92-5	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121018\
Data File : BM018039.D
Acq On : 11 Dec 2018 00:08
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Sample : J6077-13
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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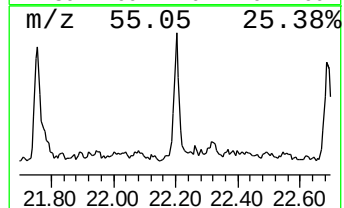
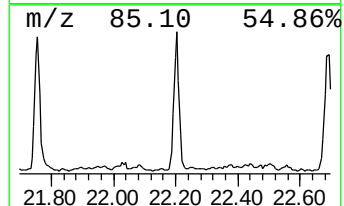
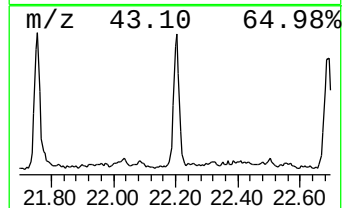
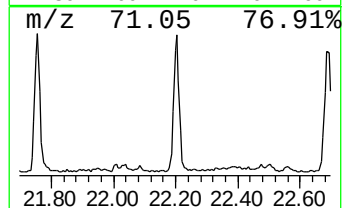
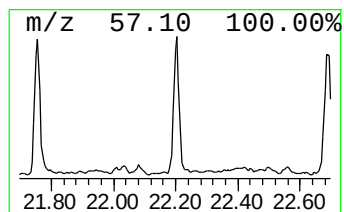
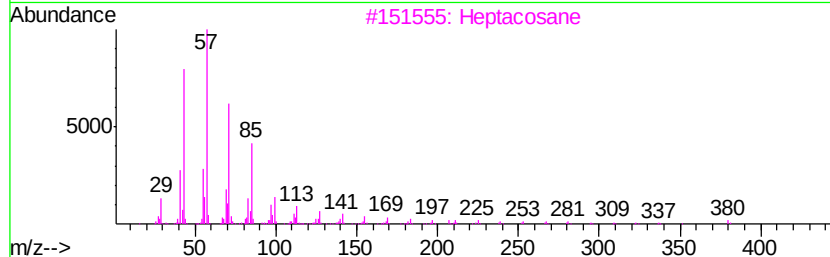
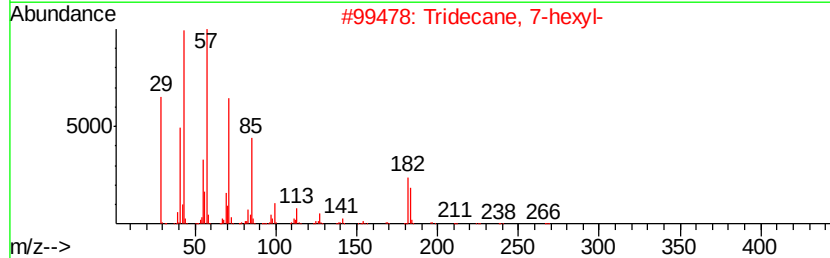
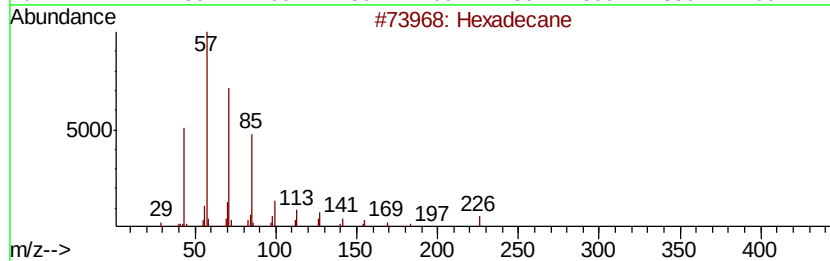
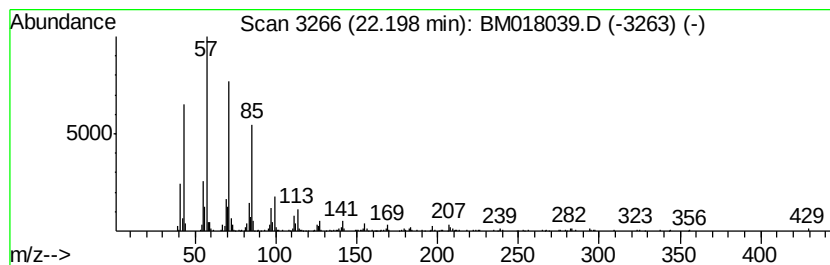
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.20	3.27 ng/ul	515895	Chrysene-d12	21.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecane	226	C16H34	000544-76-3	93
2		Tridecane, 7-hexyl-	268	C19H40	007225-66-3	91
3		Heptacosane	380	C27H56	000593-49-7	91
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
5		Docosane, 11-butyl-	366	C26H54	013475-76-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121018\
Data File : BM018039.D
Acq On : 11 Dec 2018 00:08
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Misc :
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Instrument :
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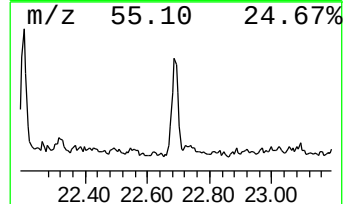
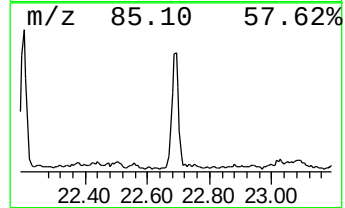
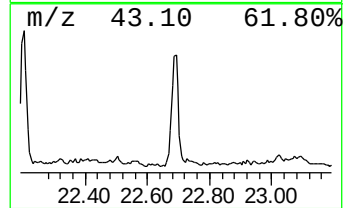
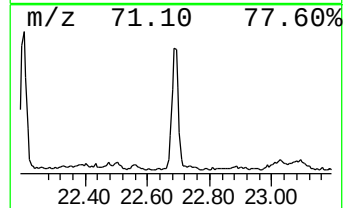
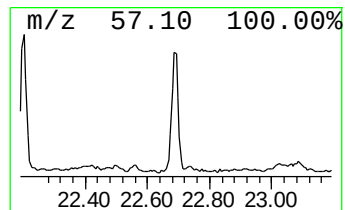
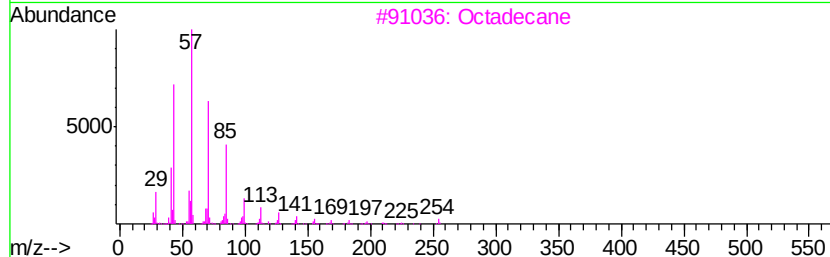
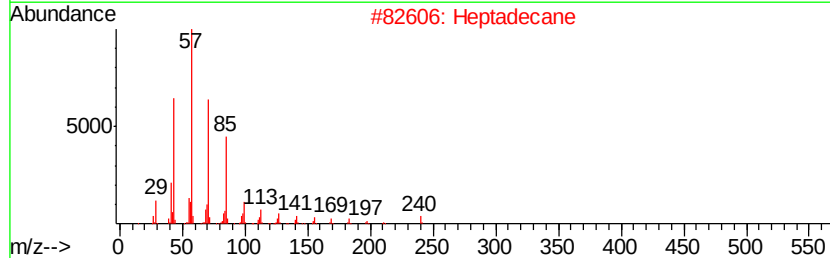
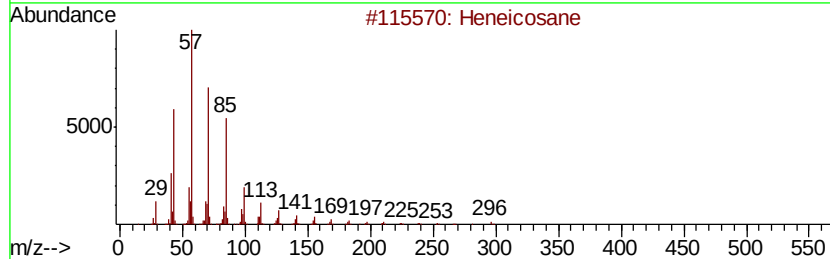
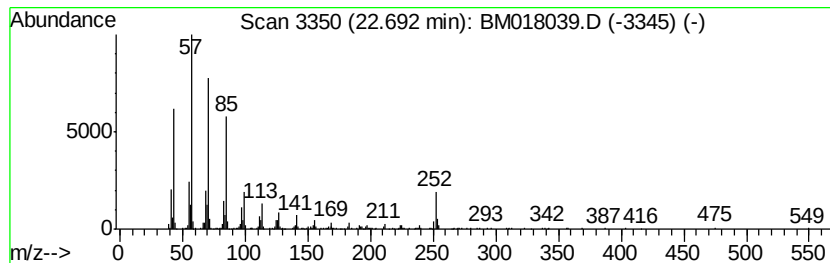
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.69	4.61 ng/ul	558453	Perylene-d12	23.34

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	97
2			Heptadecane	240	C17H36	000629-78-7	95
3			Octadecane	254	C18H38	000593-45-3	92
4			Octadecane	254	C18H38	000593-45-3	90
5			Docosane	310	C22H46	000629-97-0	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121018\
Data File : BM018039.D
Acq On : 11 Dec 2018 00:08
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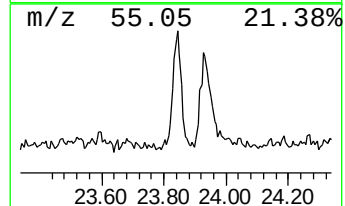
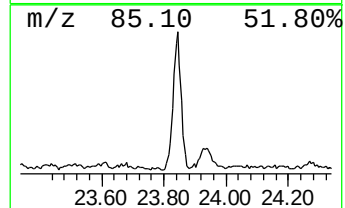
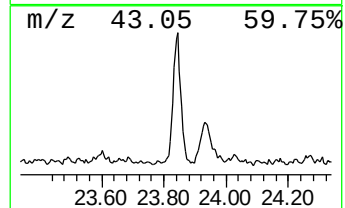
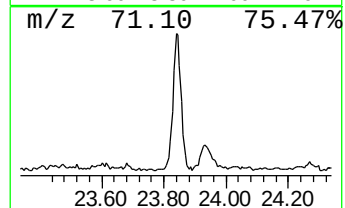
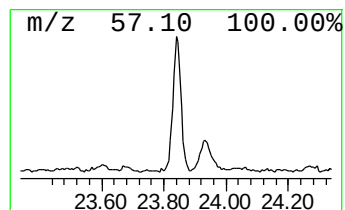
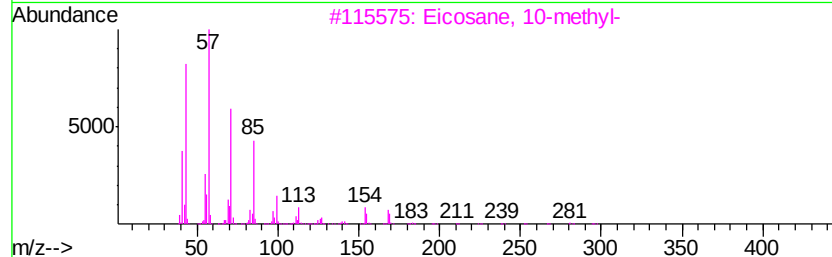
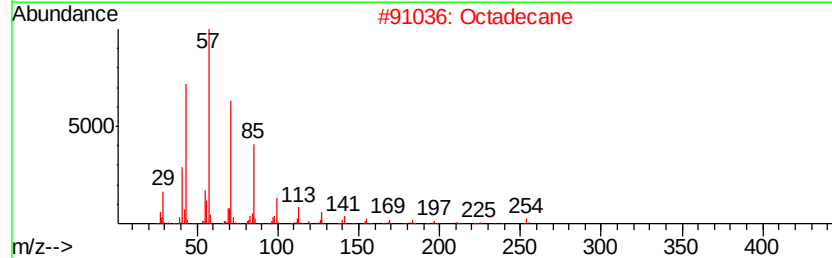
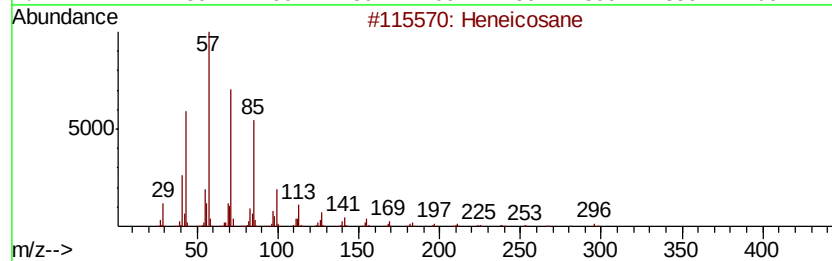
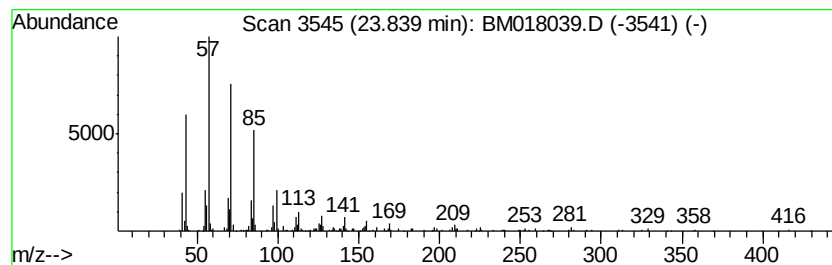
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.84	3.83 ng/ul	464320	Perylene-d12	23.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	97
2		Octadecane	254	C18H38	000593-45-3	95
3		Eicosane, 10-methyl-	296	C21H44	054833-23-7	95
4		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	93
5		Tetratriacontane	479	C34H70	014167-59-0	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121018\
Data File : BM018039.D
Acq On : 11 Dec 2018 00:08
Operator : JU/SJ
Sample : J6077-13
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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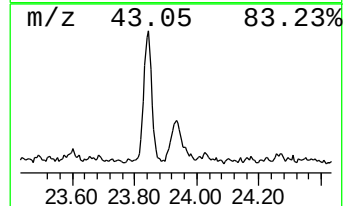
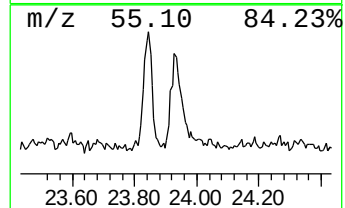
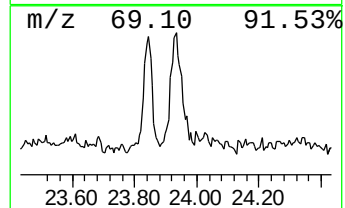
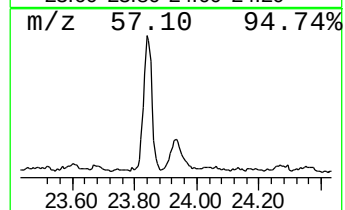
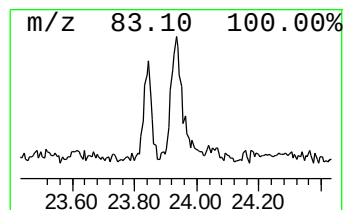
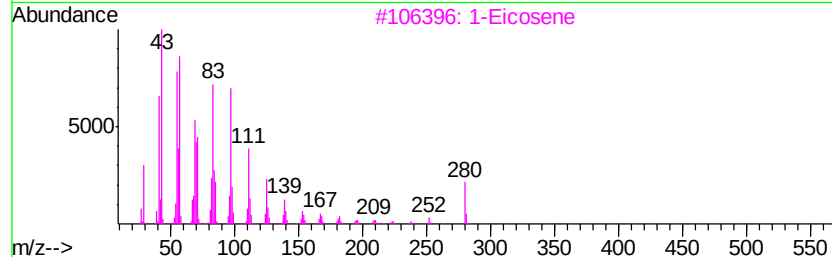
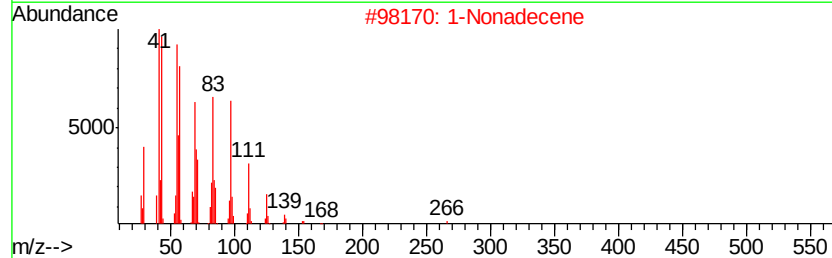
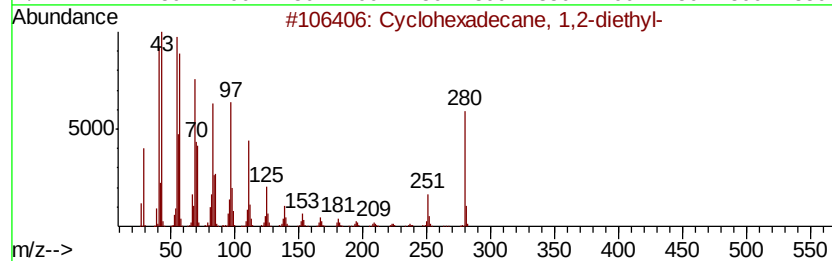
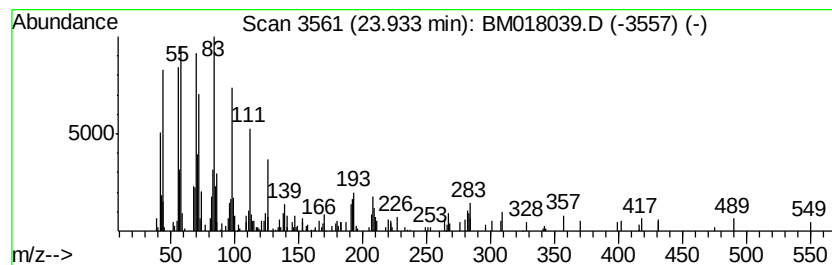
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Cyclic23.93 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.93	2.39 ng/ul	290087	Perylene-d12	23.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexadecane, 1,2-diethyl-	280	C20H40	1000155-85-3	87
2		1-Nonadecene	266	C19H38	018435-45-5	83
3		1-Eicosene	280	C20H40	003452-07-1	83
4		1-Pentadecene	210	C15H30	013360-61-7	81
5		Cyclodocosane, ethyl-	336	C24H48	1000151-22-6	74



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121018\
Data File : BM018039.D
Acq On : 11 Dec 2018 00:08
Operator : JU/SJ
Sample : J6077-13
Misc :
ALS Vial : 15 Sample Multiplier: 1

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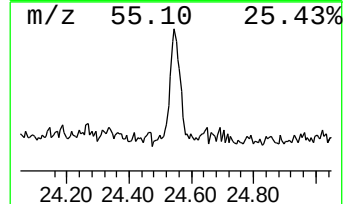
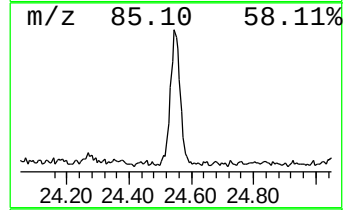
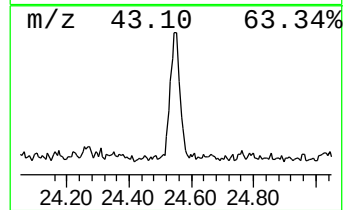
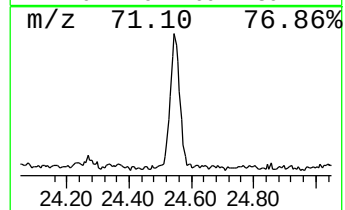
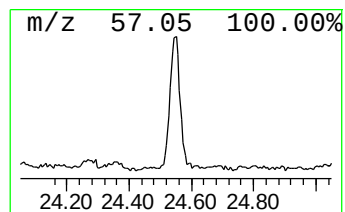
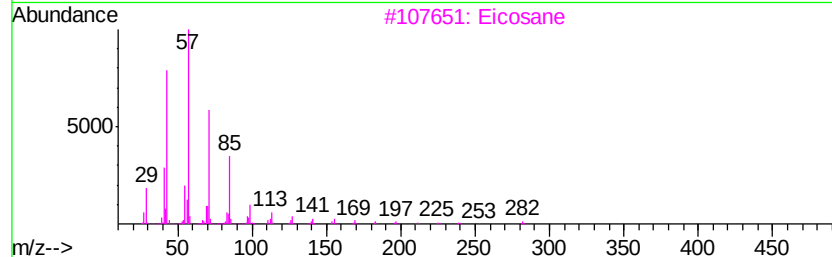
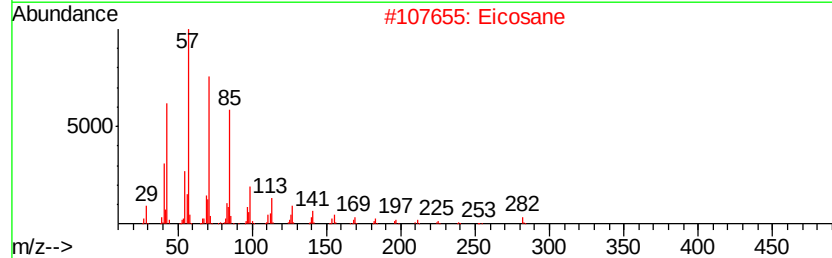
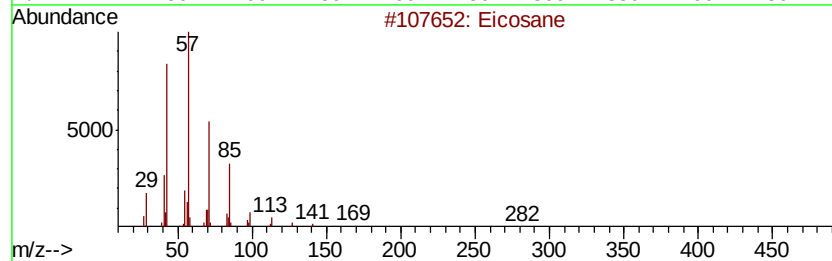
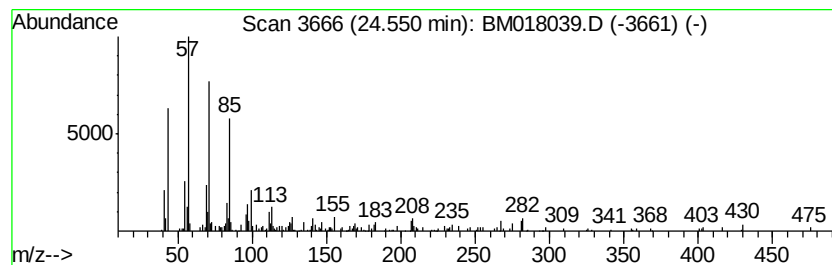
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.55	3.12 ng/ul	378399	Perylene-d12	23.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	97
2		Eicosane	282	C20H42	000112-95-8	94
3		Eicosane	282	C20H42	000112-95-8	93
4		1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	91
5		Heneicosane	296	C21H44	000629-94-7	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM121018\
 Data File : BM018039.D
 Acq On : 11 Dec 2018 00:08
 Operator : JU/SJ
 Sample : J6077-13
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9Y02

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic acid	17.87	7.5	ng/ul	924592	4	16.96	2464300	20.0
Octadecanoic acid	19.16	2.5	ng/ul	386446	5	21.17	3158300	20.0
Hexadecanoic acid...	19.31	5.5	ng/ul	868161	5	21.17	3158300	20.0
Octadecanoic acid...	20.36	3.5	ng/ul	559372	5	21.17	3158300	20.0
Methoxyacetic aci...	20.89	8.2	ng/ul	1287040	5	21.17	3158300	20.0
(DEL) Alkane: Str...	21.33	2.9	ng/ul	450107	5	21.17	3158300	20.0
(DEL) Alkane: Str...	21.76	3.7	ng/ul	577312	5	21.17	3158300	20.0
(DEL) Alkane: Str...	22.20	3.3	ng/ul	515895	5	21.17	3158300	20.0
(DEL) Alkane: Str...	22.69	4.6	ng/ul	558453	6	23.34	2423340	20.0
(DEL) Alkane: Str...	23.84	3.8	ng/ul	464320	6	23.34	2423340	20.0
(DEL) Alkane: Cyc...	23.93	2.4	ng/ul	290087	6	23.34	2423340	20.0
(DEL) Alkane: Str...	24.55	3.1	ng/ul	378399	6	23.34	2423340	20.0