

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032419\
 Data File : BM019409.D
 Acq On : 25 Mar 2019 01:25
 Operator : JU/SJ
 Sample : K2031-04
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF5T9

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-BM032219MA.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	3.146	24	27	34	rVB	41014	59387	1.12%	0.121%
2	3.558	95	97	103	rVB5	6786	9954	0.19%	0.020%
3	3.652	109	113	119	rBV	25517	34716	0.65%	0.071%
4	3.746	125	129	135	rVB2	17460	30555	0.58%	0.062%
5	3.846	143	146	154	rVB5	6178	8299	0.16%	0.017%
6	4.181	200	203	209	rBV	22014	33987	0.64%	0.069%
7	4.399	237	240	244	rBV5	5044	6729	0.13%	0.014%
8	4.746	296	299	303	rBV	19037	23427	0.44%	0.048%
9	4.787	303	306	312	rVB2	7582	12799	0.24%	0.026%
10	6.787	640	646	659	rBV	349814	703286	13.24%	1.432%
11	6.957	670	675	686	rBV	291269	509351	9.59%	1.037%
12	7.140	700	706	720	rVB	416272	690070	12.99%	1.405%
13	7.604	779	785	796	rBV	551162	883267	16.63%	1.799%
14	8.322	900	907	921	rBV	362137	699762	13.17%	1.425%
15	8.457	925	930	937	rVB5	6330	13526	0.25%	0.028%
16	8.775	978	984	1000	rBV	350662	629112	11.84%	1.281%
17	9.104	1036	1040	1045	rVB2	7271	9644	0.18%	0.020%
18	9.487	1099	1105	1122	rBV	289794	526243	9.91%	1.072%
19	10.022	1188	1196	1217	rBV	386997	820995	15.45%	1.672%
20	10.386	1251	1258	1270	rBV	778261	1309336	24.65%	2.666%
21	10.551	1280	1286	1300	rBV	252520	602005	11.33%	1.226%
22	11.945	1516	1523	1529	rBV5	14222	28912	0.54%	0.059%
23	11.992	1529	1531	1536	rVB3	4458	6882	0.13%	0.014%
24	13.322	1753	1757	1761	rBV5	3428	5785	0.11%	0.012%
25	13.680	1811	1818	1823	rBV	885421	1278483	24.07%	2.603%
26	13.733	1823	1827	1835	rVB	184497	282761	5.32%	0.576%
27	13.957	1857	1865	1881	rBV	1065165	1576574	29.68%	3.210%
28	14.145	1892	1897	1900	rBV5	9603	13658	0.26%	0.028%
29	14.263	1911	1917	1927	rBV2	1163570	1772467	33.37%	3.609%
30	14.510	1953	1959	1982	rBV	136293	442884	8.34%	0.902%
31	14.686	1985	1989	1997	rVV4	52015	99454	1.87%	0.203%
32	14.774	2001	2004	2008	rVB5	7515	11218	0.21%	0.023%
33	15.027	2043	2047	2050	rBV	12010	18372	0.35%	0.037%
34	15.104	2056	2060	2065	rVB3	17288	21377	0.40%	0.044%

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35	15.145	2065	2067	2071	rBV3	3857	5714	0.11%	0.012%
36	15.263	2081	2087	2098	rBV	1445404	2035464	38.32%	4.145%
37	15.404	2106	2111	2124	rBV	232560	377903	7.11%	0.770%
38	15.504	2124	2128	2134	rVB5	27601	48287	0.91%	0.098%
39	15.733	2162	2167	2169	rBV6	4453	6915	0.13%	0.014%
40	15.986	2203	2210	2216	rBV2	35504	74853	1.41%	0.152%
41	16.045	2218	2220	2225	rVB6	6320	9717	0.18%	0.020%
42	16.098	2225	2229	2233	rBV6	4097	8049	0.15%	0.016%
43	16.157	2237	2239	2243	rBV5	7653	10995	0.21%	0.022%
44	16.221	2247	2250	2257	rBV8	6524	9650	0.18%	0.020%
45	16.427	2281	2285	2289	rBV5	15604	29101	0.55%	0.059%
46	16.545	2300	2305	2312	rBV2	69057	117182	2.21%	0.239%
47	16.721	2333	2335	2339	rVB5	4890	5530	0.10%	0.011%
48	16.780	2339	2345	2348	rBV5	33446	68094	1.28%	0.139%
49	16.810	2348	2350	2356	rVB5	25454	33370	0.63%	0.068%
50	16.886	2361	2363	2367	rBV4	9096	11818	0.22%	0.024%
51	16.933	2369	2371	2374	rVB4	8652	8401	0.16%	0.017%
52	17.021	2380	2386	2396	rBV2	1502077	2121988	39.95%	4.321%
53	17.121	2397	2403	2414	rVV	1413144	2059022	38.76%	4.193%
54	17.310	2431	2435	2438	rBV6	10512	13880	0.26%	0.028%
55	17.504	2465	2468	2472	rVB3	20210	23472	0.44%	0.048%
56	17.915	2532	2538	2549	rBV	729324	1144781	21.55%	2.331%
57	18.086	2565	2567	2568	rBV2	10431	7498	0.14%	0.015%
58	18.198	2583	2586	2593	rVB4	22969	24901	0.47%	0.051%
59	18.674	2665	2667	2670	rVB3	19853	17450	0.33%	0.036%
60	18.839	2693	2695	2698	rVB2	18019	19454	0.37%	0.040%
61	19.062	2729	2733	2734	rBV2	38312	47759	0.90%	0.097%
62	19.086	2734	2737	2744	rVB	75063	121013	2.28%	0.246%
63	19.204	2753	2757	2772	rBV	509530	892236	16.80%	1.817%
64	19.427	2789	2795	2803	rBV	1764451	2506228	47.18%	5.104%
65	19.762	2848	2852	2855	rBV	198449	222933	4.20%	0.454%
66	19.798	2855	2858	2864	rVB	329340	382630	7.20%	0.779%
67	20.362	2951	2954	2959	rVB	99090	110443	2.08%	0.225%
68	20.462	2967	2971	2975	rBV2	100342	124263	2.34%	0.253%
69	20.739	3016	3018	3021	rVV	58850	44643	0.84%	0.091%
70	20.774	3021	3024	3029	rVB	115688	120607	2.27%	0.246%
71	20.927	3046	3050	3061	rBV2	556163	892372	16.80%	1.817%

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72	21.133	3082	3085	3088	rBV	99087	103307	1.94%	0.210%
73	21.221	3095	3100	3112	rBV	1936201	2621062	49.34%	5.337%
74	21.362	3120	3124	3128	rBV	922113	984222	18.53%	2.004%
75	21.786	3192	3196	3200	rBV	1633510	1763243	33.19%	3.591%
76	22.245	3269	3274	3280	rVB	2052084	2620439	49.33%	5.336%
77	22.739	3353	3358	3364	rBV	2055191	2775711	52.25%	5.652%
78	23.292	3446	3452	3468	rVB3	2979566	5312168	100.00%	10.817%
79	23.439	3471	3477	3486	rVB	1363333	2486068	46.80%	5.063%
80	23.921	3553	3559	3570	rVB	1222223	2236213	42.10%	4.554%
81	24.656	3678	3684	3693	rVB	592182	1271125	23.93%	2.588%

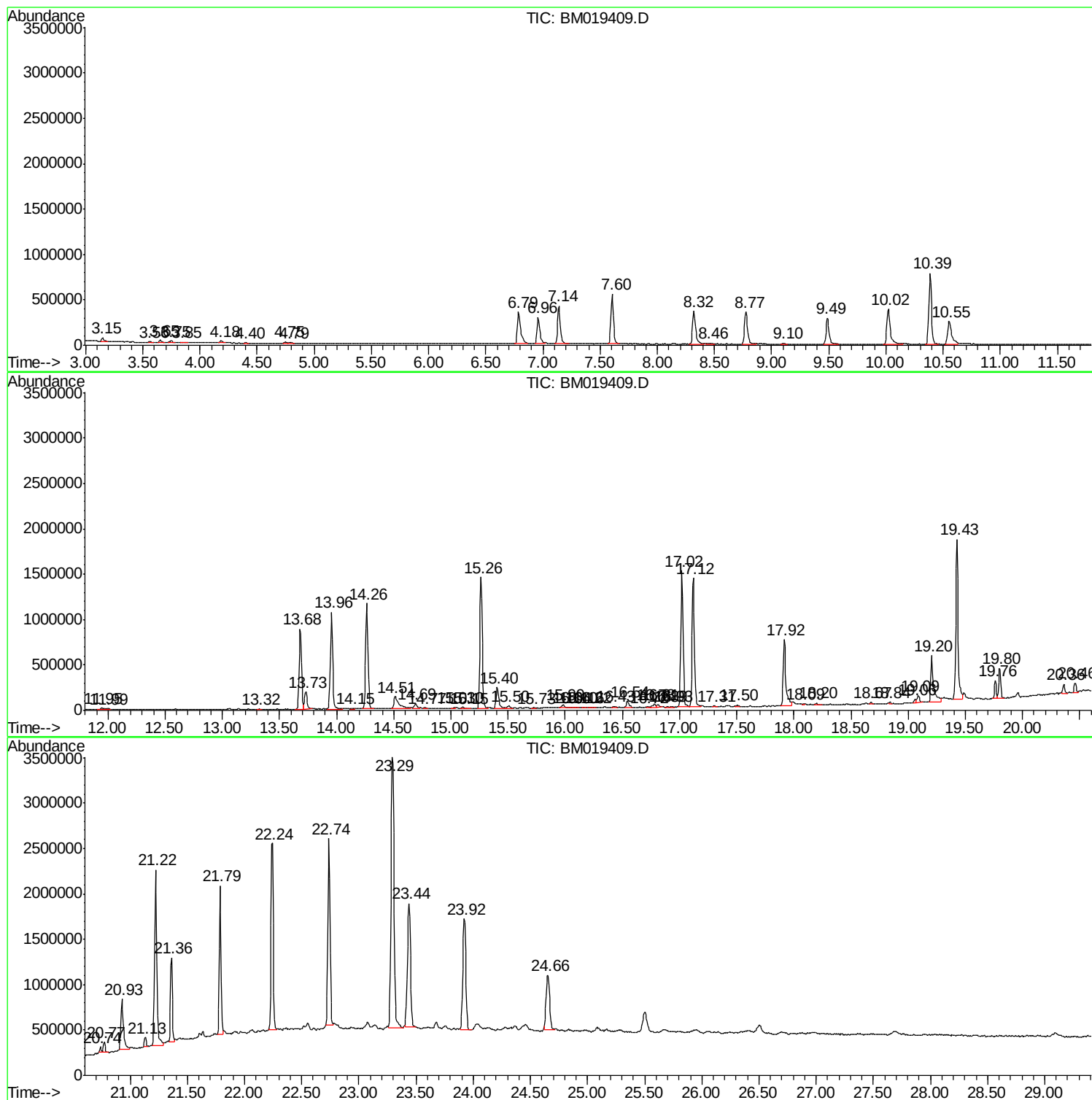
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION

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



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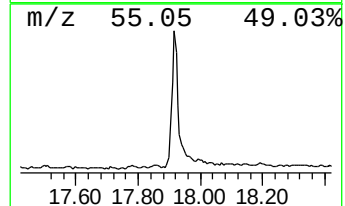
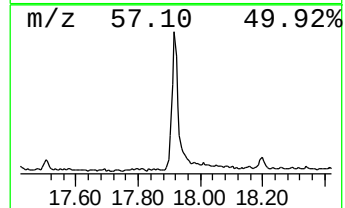
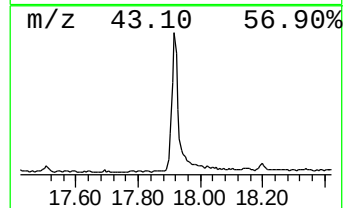
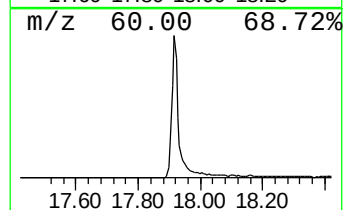
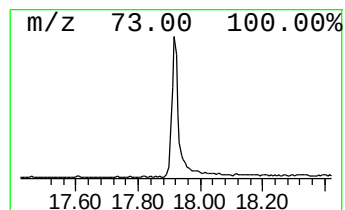
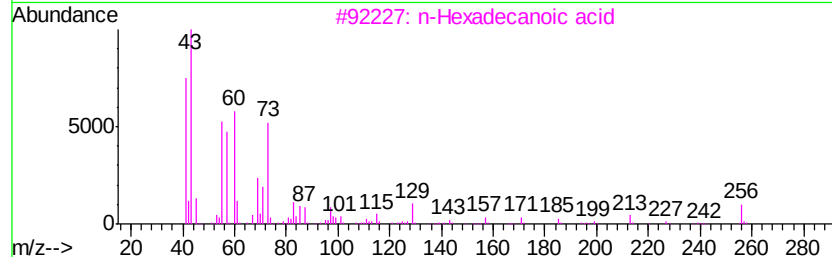
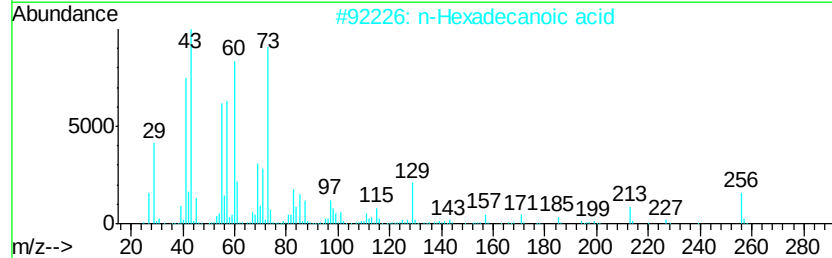
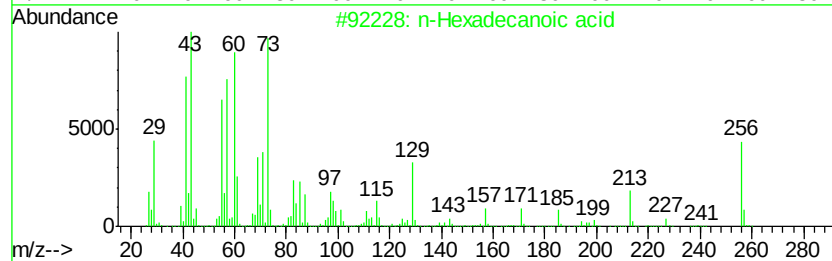
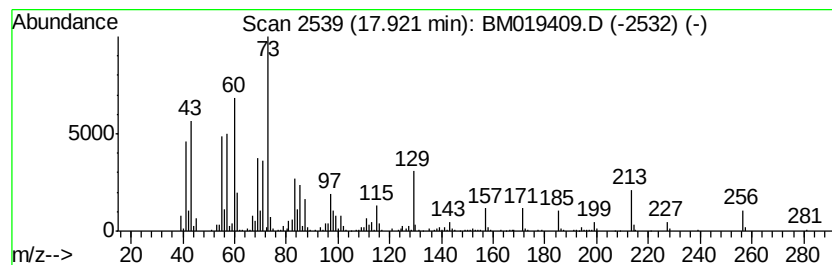
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.92	10.79 ng/ul	1144780	Phenanthrene-d10	17.02	
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	95
4	Tridecanoic acid	214	C13H26O2	000638-53-9	72
5	Tridecanoic acid	214	C13H26O2	000638-53-9	64



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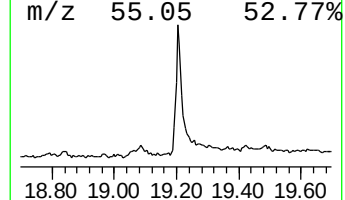
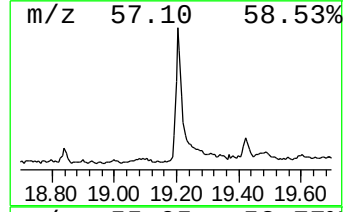
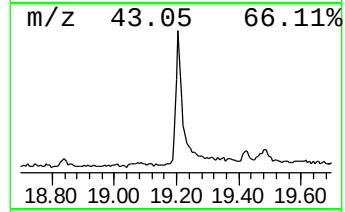
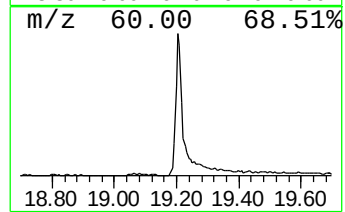
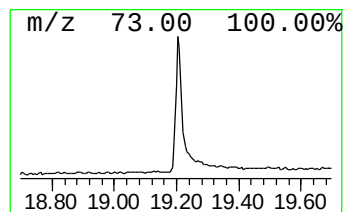
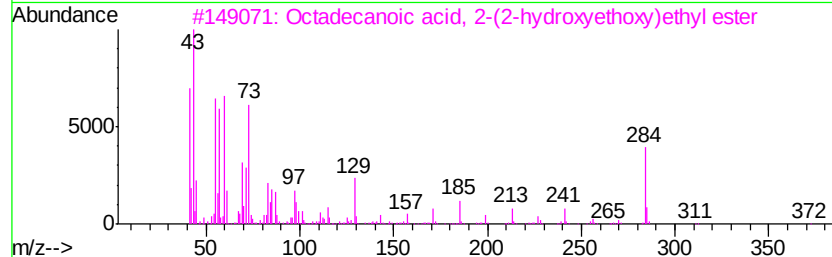
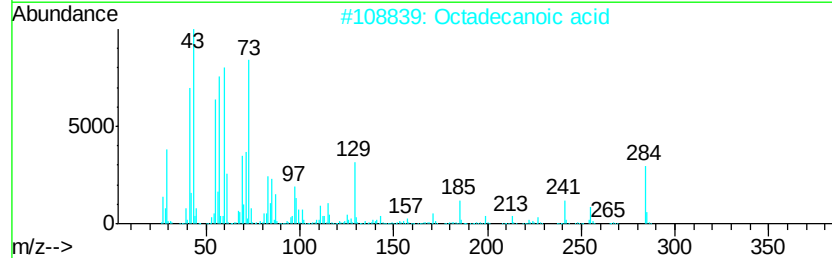
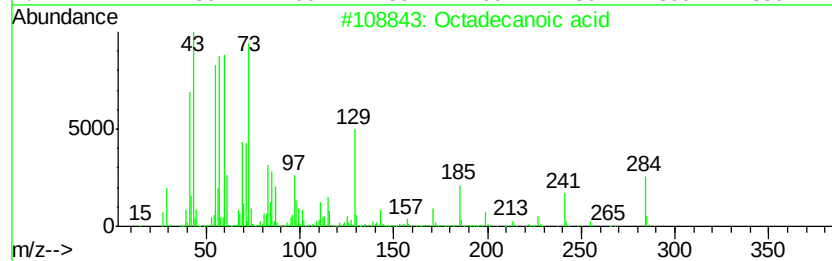
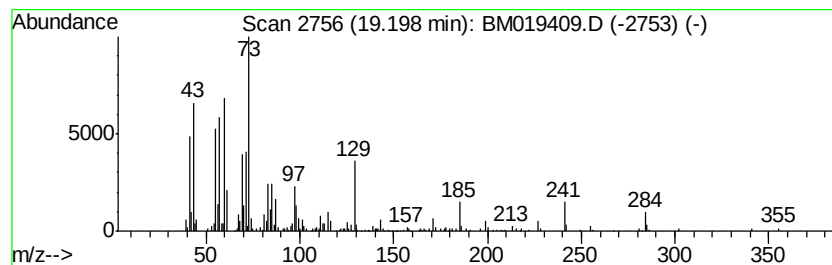
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Octadecanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.20	6.81 ng/ul	892236	Chrysene-d12	21.22

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid		284	C18H36O2	000057-11-4	97
2	Octadecanoic acid		284	C18H36O2	000057-11-4	93
3	Octadecanoic acid, 2-(2-hydroxye...		372	C22H44O4	000106-11-6	87
4	Tetradecanoic acid		228	C14H28O2	000544-63-8	86
5	Pentadecanoic acid		242	C15H30O2	001002-84-2	74



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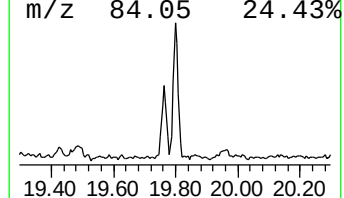
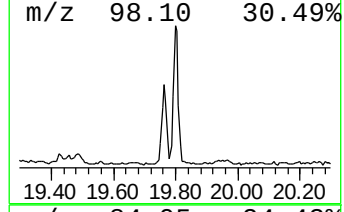
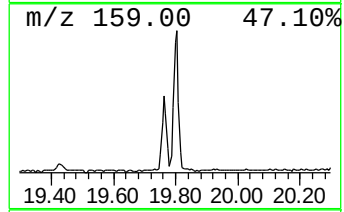
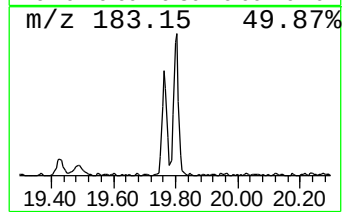
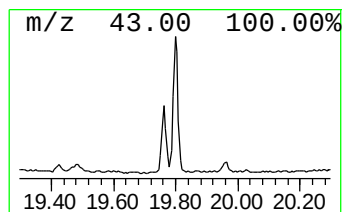
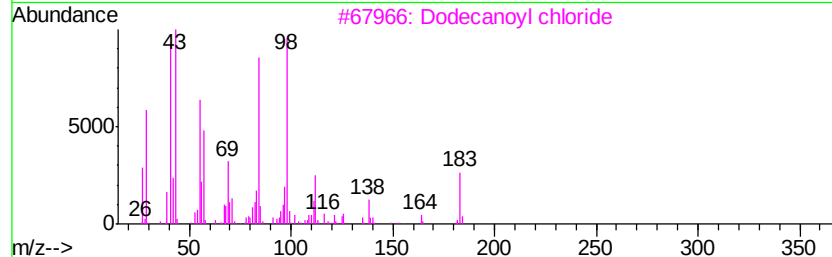
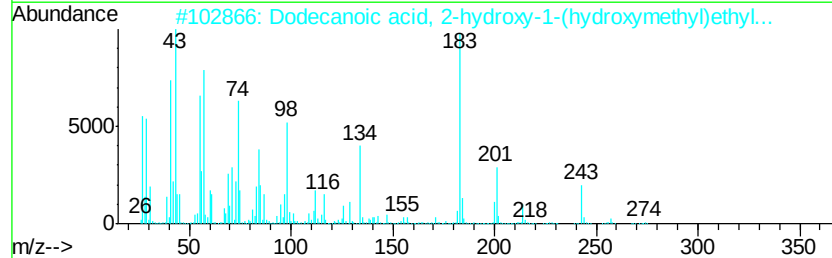
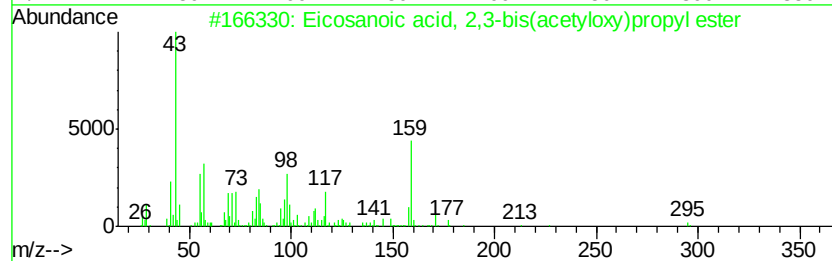
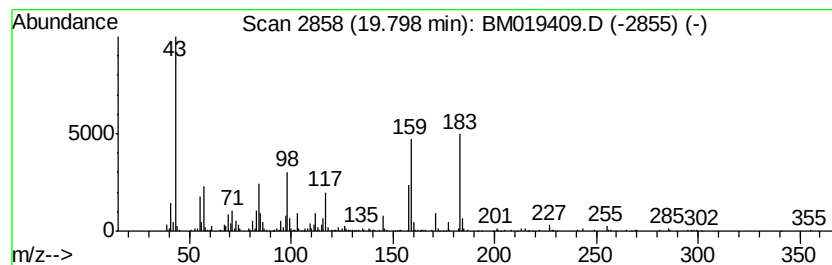
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Eicosanoic acid, 2,3-bis(ac... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.80	2.92 ng/ul	382630	Chrysene-d12	21.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosanoic acid, 2,3-bis(acetylo...	470	C27H50O6	055429-67-9	53
2		Dodecanoic acid, 2-hydroxy-1-(hy...	274	C15H30O4	001678-45-1	16
3		Dodecanoyl chloride	218	C12H23ClO	000112-16-3	12
4		1,2-Dicarbadoecaborane(12), 1-h...	230	C8H24B10	020740-05-0	11
5		Eicosanoic acid, 2-(acetyloxy)-1...	470	C27H50O6	055429-68-0	10



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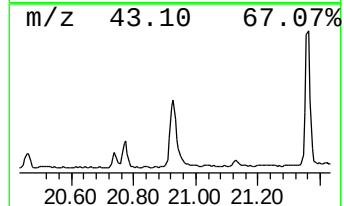
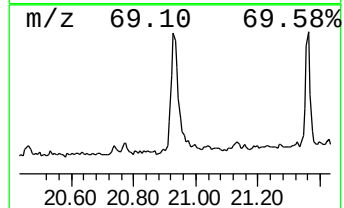
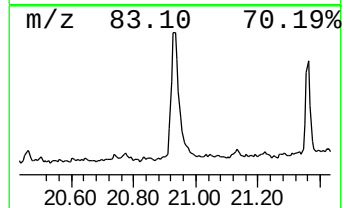
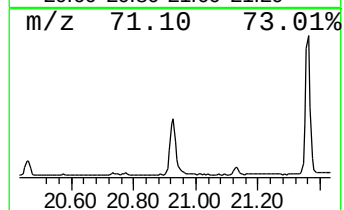
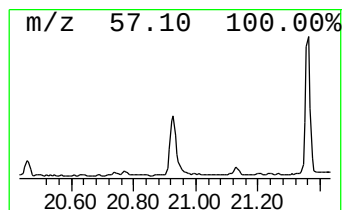
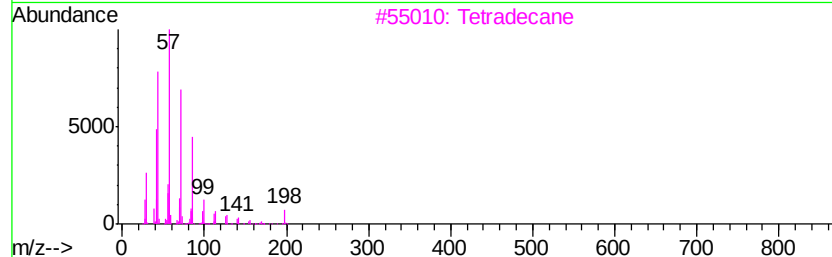
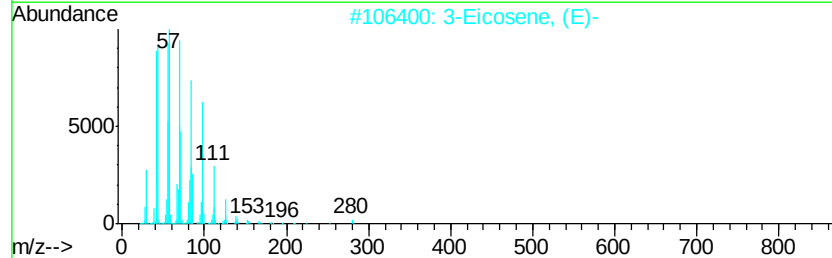
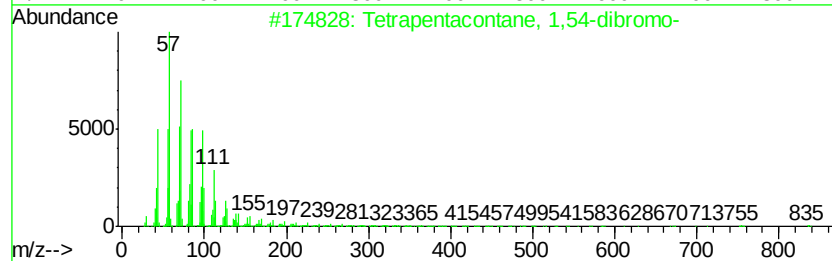
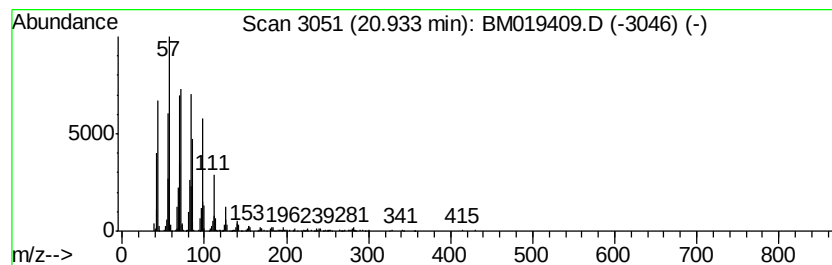
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Tetrapentacontane, 1,54-dib... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.93	6.81 ng/ul	892372	Chrysene-d12	21.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetrapentacontane, 1,54-dibromo-	915	C54H108Br2	1000156-09-4	87
2		3-Eicosene, (E)-	280	C20H40	074685-33-9	83
3		Tetradecane	198	C14H30	000629-59-4	83
4		Tetradecane	198	C14H30	000629-59-4	83
5		Tritetracontane	605	C43H88	007098-21-7	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032419\
Data File : BM019409.D
Acq On : 25 Mar 2019 01:25
Operator : JU/SJ
Sample : K2031-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

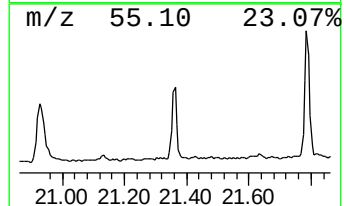
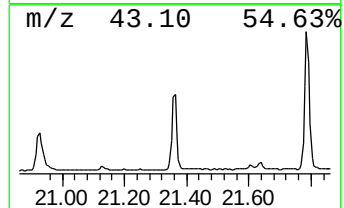
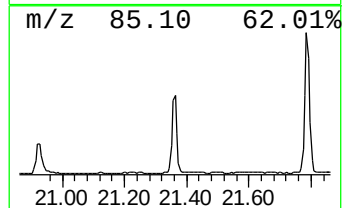
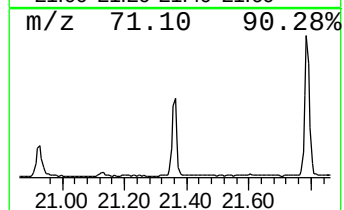
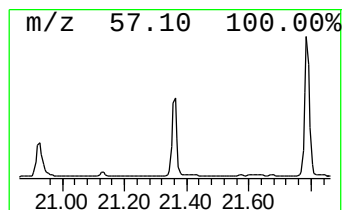
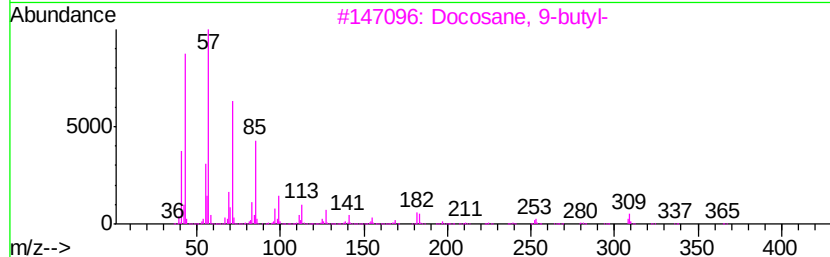
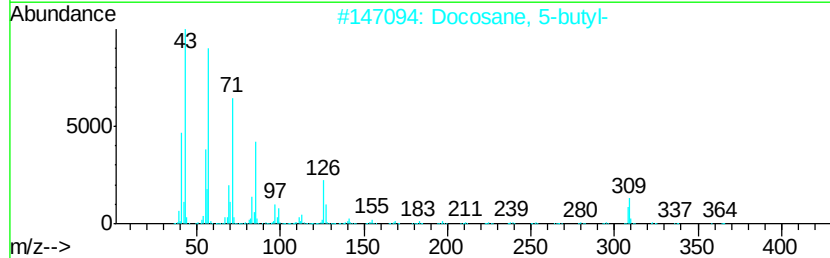
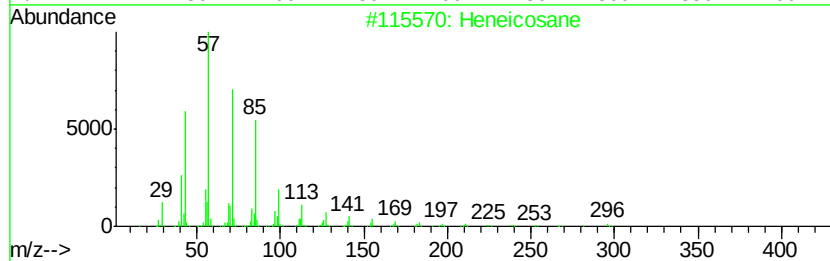
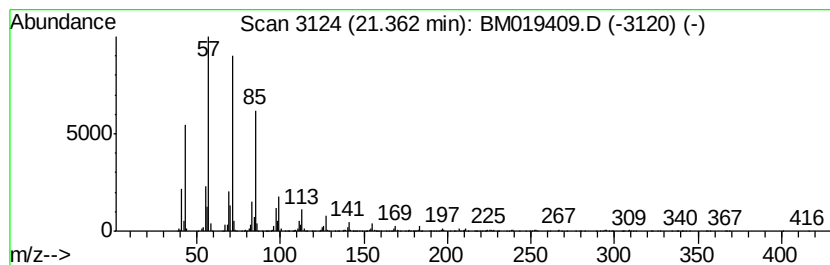
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.36	7.51 ng/ul	984222	Chrysene-d12	21.22	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	91
2	Docosane, 5-butyl-	366	C26H54	055282-16-1	91
3	Docosane, 9-butyl-	366	C26H54	055282-14-9	91
4	Octacosane	394	C28H58	000630-02-4	91
5	Octadecane, 1-iodo-	380	C18H37I	000629-93-6	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032419\
Data File : BM019409.D
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Sample : K2031-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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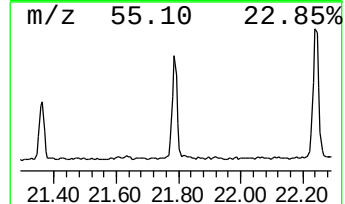
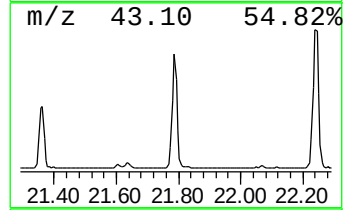
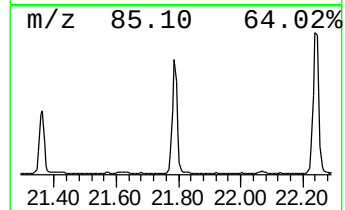
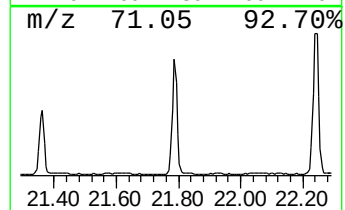
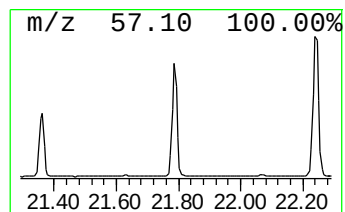
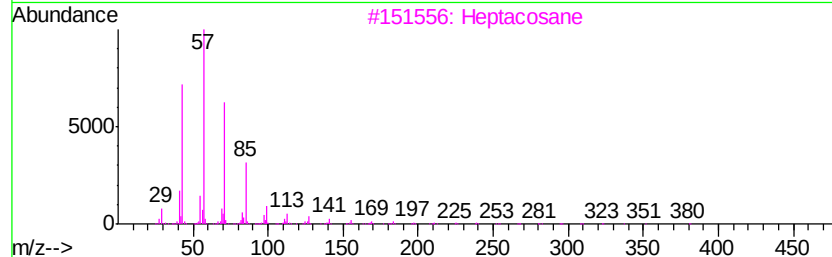
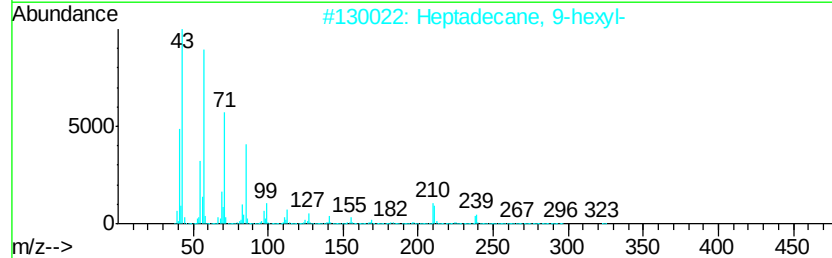
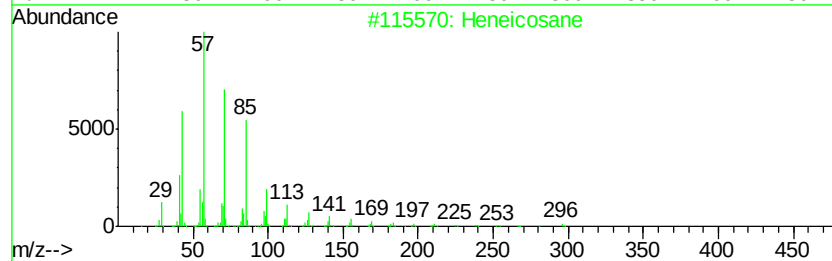
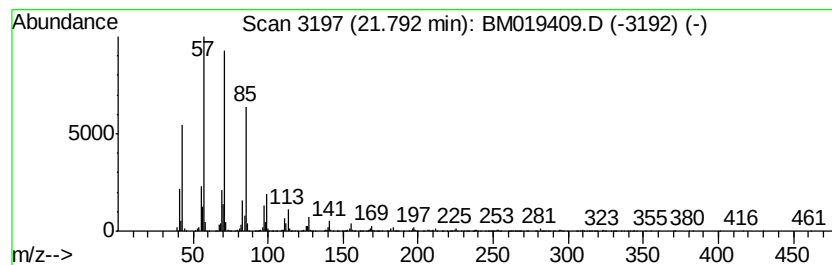
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.79	13.45 ng/ul	1763240	Chrysene-d12	21.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	91
2		Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	91
3		Heptacosane	380	C27H56	000593-49-7	90
4		Octadecane, 2-methyl-	268	C19H40	001560-88-9	90
5		Eicosane, 10-methyl-	296	C21H44	054833-23-7	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032419\
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Sample : K2031-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

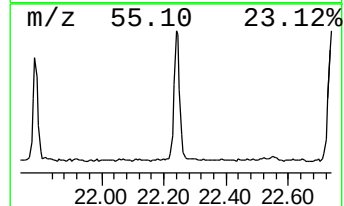
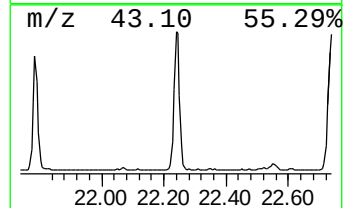
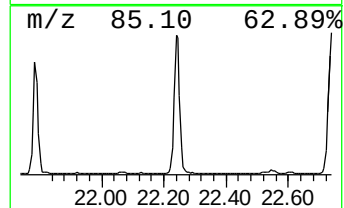
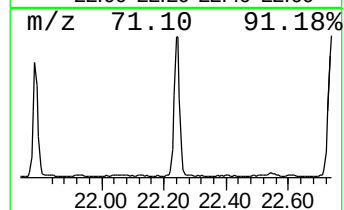
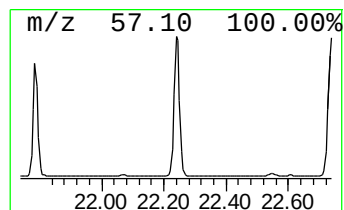
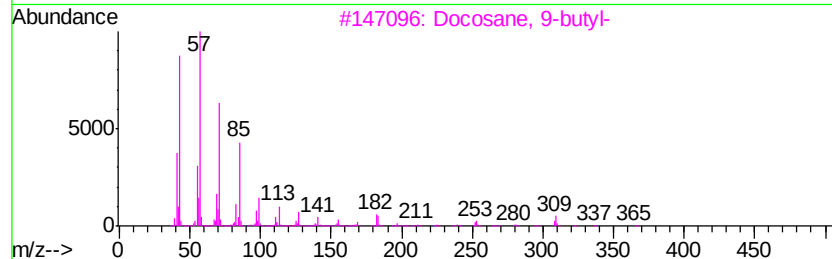
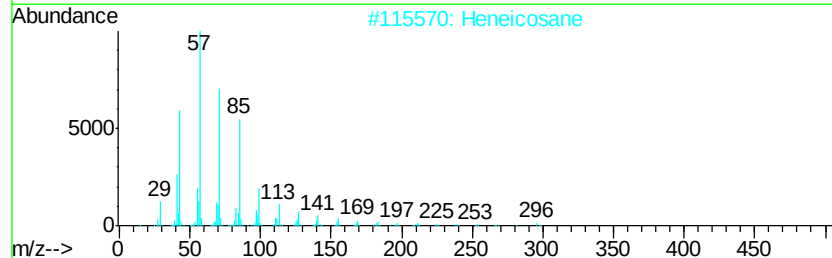
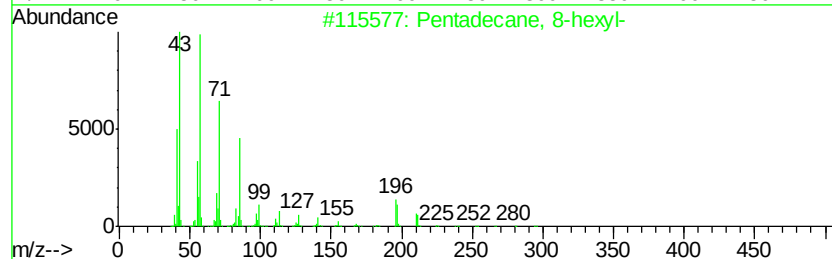
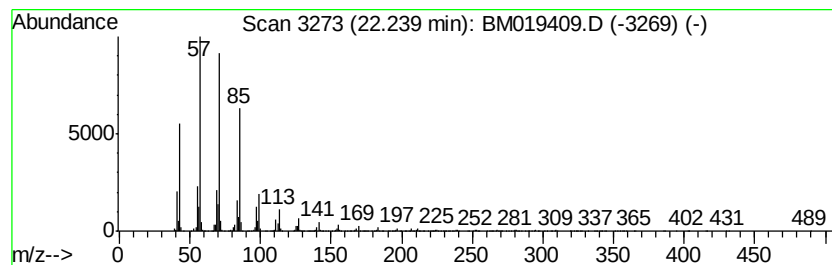
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.24	20.00 ng/ul	2620440	Chrysene-d12	21.22
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Pentadecane, 8-hexyl-	296 C21H44	013475-75-7 93
2		Heneicosane	296 C21H44	000629-94-7 91
3		Docosane, 9-butyl-	366 C26H54	055282-14-9 90
4		Heptadecane	240 C17H36	000629-78-7 87
5		Heptadecane, 9-octyl-	352 C25H52	007225-64-1 86



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032419\
Data File : BM019409.D
Acq On : 25 Mar 2019 01:25
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Misc :
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Instrument :
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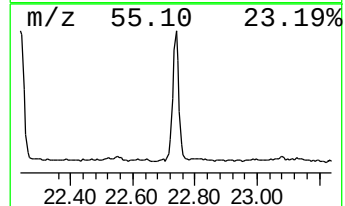
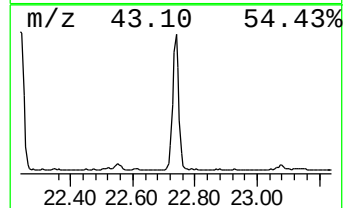
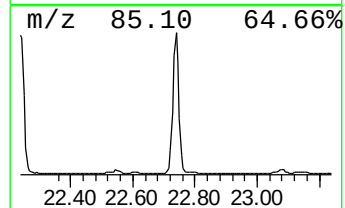
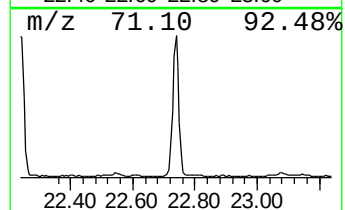
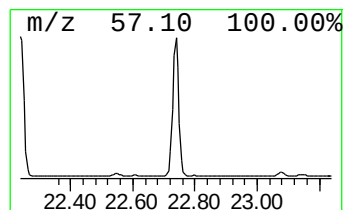
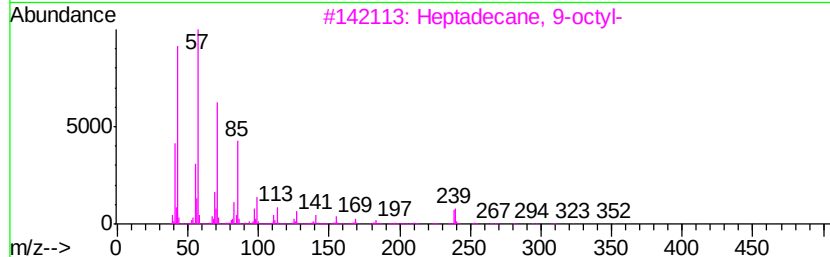
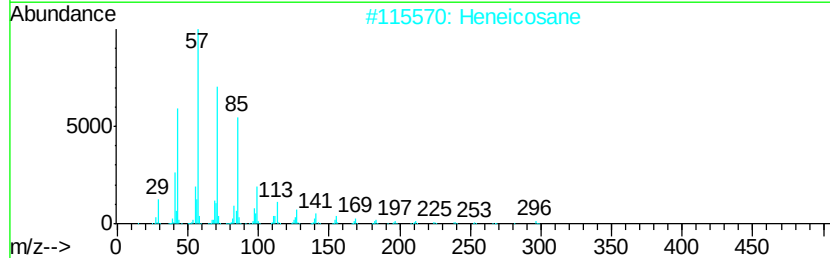
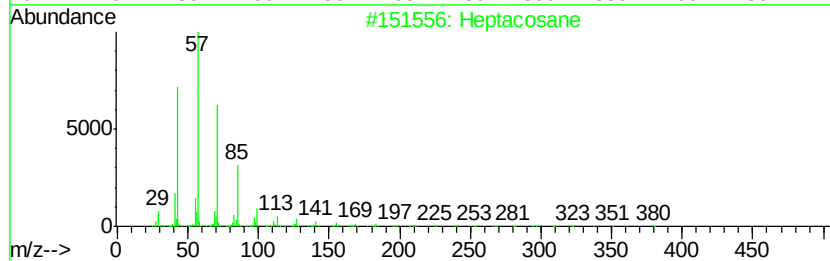
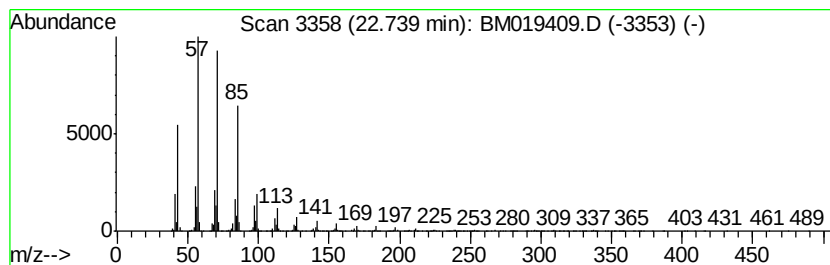
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.74	22.33 ng/ul	2775710	Perylene-d12	23.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptacosane	380	C27H56	000593-49-7	91
2		Heneicosane	296	C21H44	000629-94-7	91
3		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	89
4		Octadecane	254	C18H38	000593-45-3	87
5		Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032419\
 Data File : BM019409.D
 Acq On : 25 Mar 2019 01:25
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 Sample : K2031-04
 Misc :
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Instrument :
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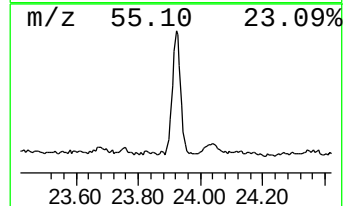
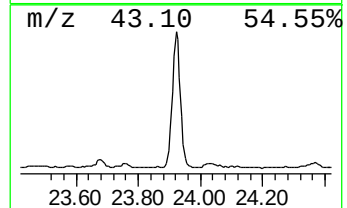
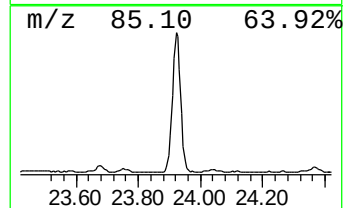
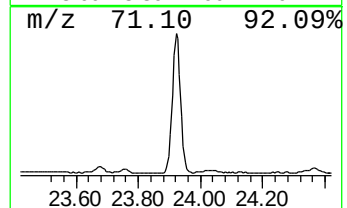
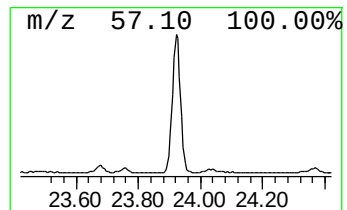
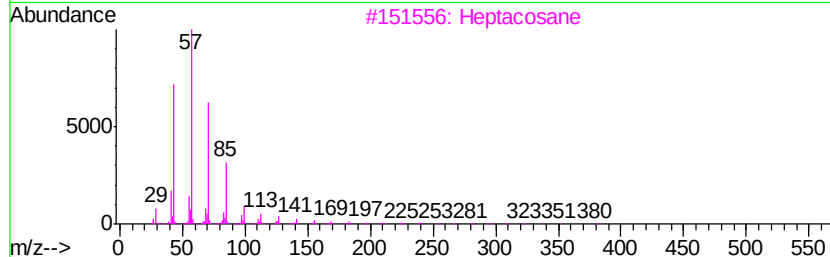
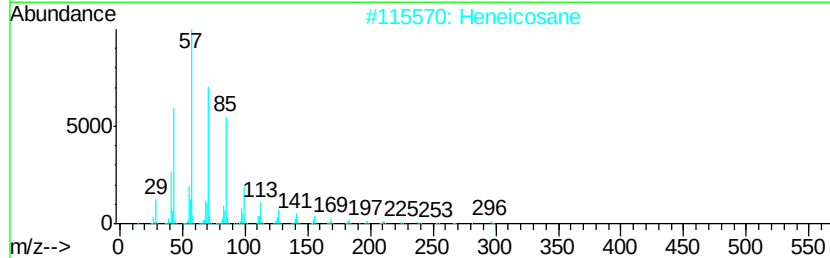
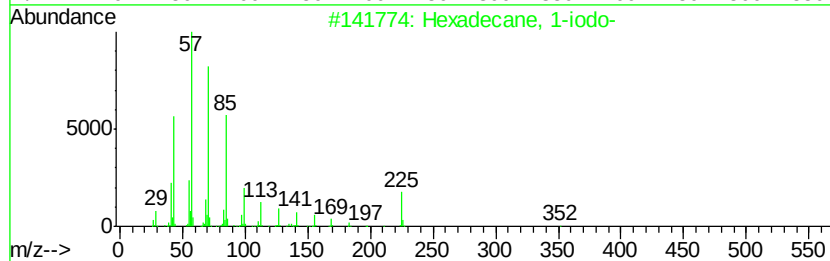
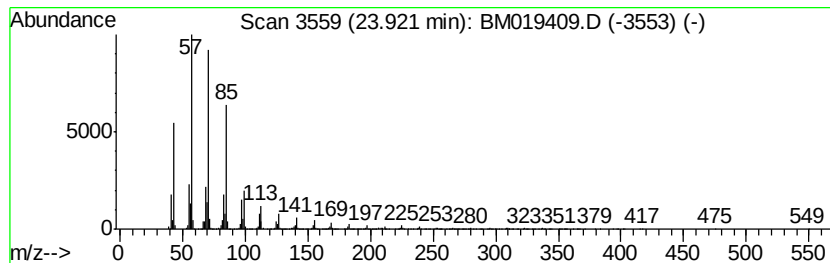
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 Quant Title : SVOA CALIBRATION

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

 Peak Number 9 Hexadecane, 1-iodo- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.92	17.99 ng/ul	2236210	Perylene-d12	23.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	91
2		Heneicosane	296	C21H44	000629-94-7	91
3		Heptacosane	380	C27H56	000593-49-7	91
4		Octadecane	254	C18H38	000593-45-3	87
5		Heptadecane	240	C17H36	000629-78-7	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032419\
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Acq On : 25 Mar 2019 01:25
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Misc :
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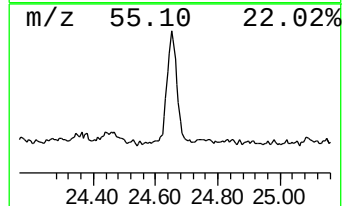
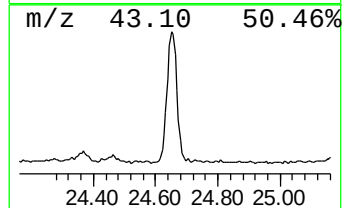
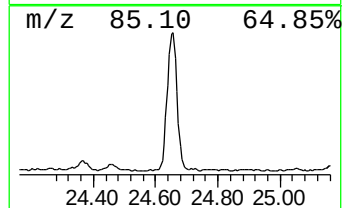
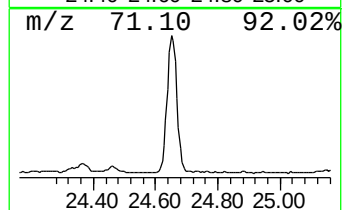
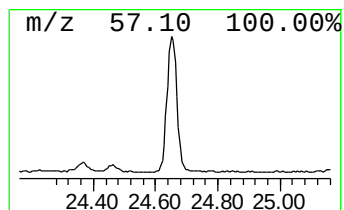
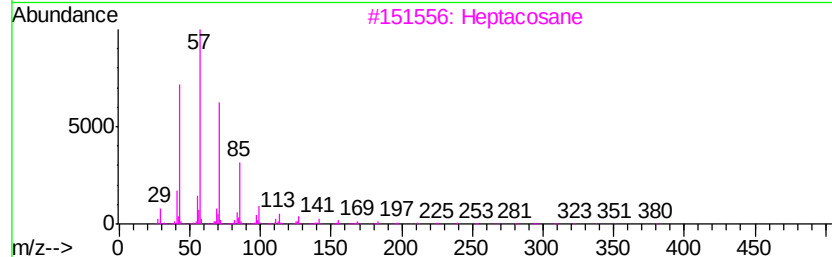
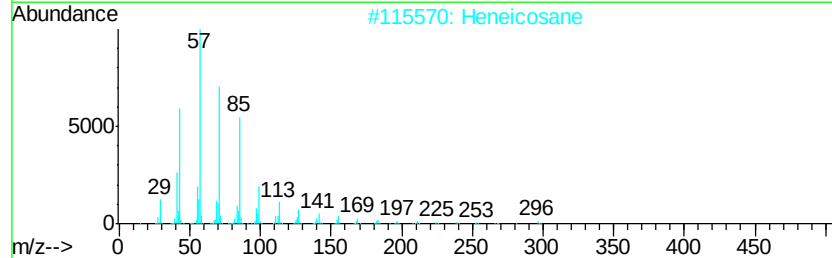
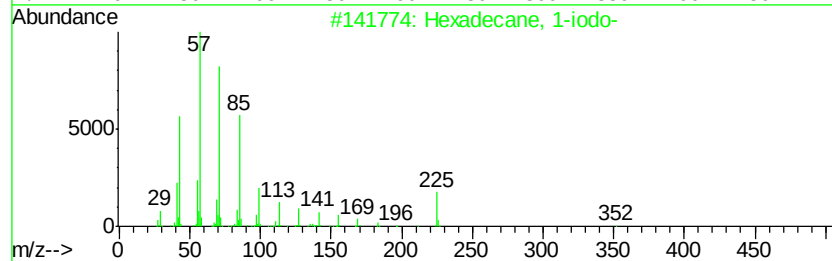
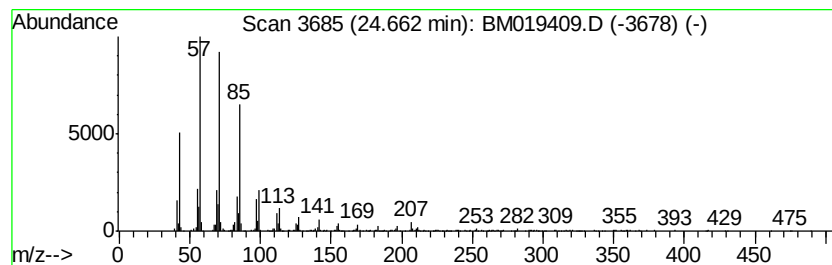
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.66	10.23 ng/ul	1271130	Perylene-d12	23.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	96
2		Heneicosane	296	C21H44	000629-94-7	91
3		Heptacosane	380	C27H56	000593-49-7	91
4		Tetracosane, 11-decyl-	479	C34H70	055429-84-0	90
5		Octacosane	394	C28H58	000630-02-4	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032419\
Data File : BM019409.D
Acq On : 25 Mar 2019 01:25
Operator : JU/SJ
Sample : K2031-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.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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Octadecanoic acid	19.20	6.8	ng/ul	892236	5	21.22	2621060	20.0
Eicosanoic acid, ...	19.80	2.9	ng/ul	382630	5	21.22	2621060	20.0
Tetrapentacontane...	20.93	6.8	ng/ul	892372	5	21.22	2621060	20.0
(DEL) Alkane: Str...	21.36	7.5	ng/ul	984222	5	21.22	2621060	20.0
(DEL) Alkane: Str...	21.79	13.4	ng/ul	1763240	5	21.22	2621060	20.0
(DEL) Alkane: Str...	22.24	20.0	ng/ul	2620440	5	21.22	2621060	20.0
(DEL) Alkane: Str...	22.74	22.3	ng/ul	2775710	6	23.44	2486070	20.0
Hexadecane, 1-iodo-	23.92	18.0	ng/ul	2236210	6	23.44	2486070	20.0
(DEL) Alkane: Str...	24.66	10.2	ng/ul	1271130	6	23.44	2486070	20.0