

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082319\
 Data File : BM022296.D
 Acq On : 24 Aug 2019 16:25
 Operator : HP/JU
 Sample : K4373-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AA4

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-BM082219MA.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	3.128	21	24	29	rBV3	4972	6735	0.47%	0.049%
2	3.216	36	39	45	rVB3	1163	1829	0.13%	0.013%
3	3.269	45	48	51	rVB3	1271	1731	0.12%	0.013%
4	3.716	120	124	129	rBV4	3453	5502	0.39%	0.040%
5	3.875	148	151	153	rBV3	1043	1523	0.11%	0.011%
6	3.940	158	162	167	rBV4	1877	2775	0.20%	0.020%
7	5.987	507	510	514	rVB	1293	1672	0.12%	0.012%
8	6.751	635	640	652	rBV2	34076	72878	5.13%	0.530%
9	6.910	662	667	679	rBV	103407	173312	12.21%	1.261%
10	7.093	691	698	707	rBV	144880	237091	16.70%	1.726%
11	7.551	771	776	785	rVB	128562	204675	14.42%	1.490%
12	8.275	894	899	911	rBV	104695	181285	12.77%	1.319%
13	8.651	960	963	969	rBB2	2993	4106	0.29%	0.030%
14	8.722	969	975	985	rBV	154018	270522	19.05%	1.969%
15	9.039	1025	1029	1033	rVB2	3169	4064	0.29%	0.030%
16	9.434	1090	1096	1107	rBB	153477	254990	17.96%	1.856%
17	9.969	1181	1187	1213	rBV	156890	366942	25.85%	2.671%
18	10.328	1241	1248	1257	rBV	191975	311300	21.93%	2.266%
19	11.939	1520	1522	1527	rBB	2022	2958	0.21%	0.022%
20	13.633	1804	1810	1815	rBV	453129	622591	43.85%	4.531%
21	13.686	1815	1819	1825	rVB	99943	140126	9.87%	1.020%
22	13.904	1848	1856	1865	rBV	499123	730013	51.42%	5.313%
23	14.086	1885	1887	1891	rBV	1056	1457	0.10%	0.011%
24	14.210	1902	1908	1915	rBV	317235	453237	31.92%	3.299%
25	14.516	1954	1960	1970	rBV3	11716	33351	2.35%	0.243%
26	14.580	1970	1971	1975	rVB2	1816	1847	0.13%	0.013%
27	14.651	1980	1983	1986	rVB2	2104	2902	0.20%	0.021%
28	14.974	2035	2038	2042	rBV	1522	2293	0.16%	0.017%
29	15.057	2049	2052	2055	rVB2	1520	1674	0.12%	0.012%
30	15.216	2073	2079	2088	rBV	650154	911744	64.22%	6.636%
31	15.380	2101	2107	2117	rVV	160526	242682	17.09%	1.766%
32	15.463	2117	2121	2123	rVV2	5329	6516	0.46%	0.047%
33	15.492	2123	2126	2131	rVB2	1231	1841	0.13%	0.013%
34	15.533	2131	2133	2139	rBV2	2713	3309	0.23%	0.024%

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Integrator: RTE
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35	15.927	2195	2200	2202	rBV	1630	2494	0.18%	0.018%
36	15.998	2209	2212	2215	rBV2	1613	2172	0.15%	0.016%
37	16.039	2215	2219	2224	rVB	19637	27521	1.94%	0.200%
38	16.168	2240	2241	2244	rBV2	1563	1443	0.10%	0.011%
39	16.215	2247	2249	2255	rBV3	1250	2149	0.15%	0.016%
40	16.298	2260	2263	2265	rVB2	1781	2221	0.16%	0.016%
41	16.327	2265	2268	2271	rBV2	1175	1700	0.12%	0.012%
42	16.374	2273	2276	2279	rBV	1893	2931	0.21%	0.021%
43	16.480	2291	2294	2295	rVV2	2117	2447	0.17%	0.018%
44	16.715	2331	2334	2337	rVB2	2067	2851	0.20%	0.021%
45	16.757	2337	2341	2347	rBV3	2169	4447	0.31%	0.032%
46	16.892	2361	2364	2366	rVB2	1543	1473	0.10%	0.011%
47	16.974	2372	2378	2384	rVV2	415472	579006	40.78%	4.214%
48	17.074	2389	2395	2404	rVV	785608	1071495	75.47%	7.799%
49	17.215	2416	2419	2421	rBV2	1459	1936	0.14%	0.014%
50	17.286	2428	2431	2433	rBV2	1956	2166	0.15%	0.016%
51	17.451	2457	2459	2462	rBV4	3261	3440	0.24%	0.025%
52	17.480	2462	2464	2468	rVB4	1347	1660	0.12%	0.012%
53	17.580	2477	2481	2487	rBV	33995	45177	3.18%	0.329%
54	17.815	2519	2521	2524	rVB4	2449	2577	0.18%	0.019%
55	17.868	2525	2530	2538	rVV	155519	216527	15.25%	1.576%
56	17.939	2540	2542	2544	rVV3	6668	7166	0.50%	0.052%
57	17.986	2548	2550	2554	rVV6	3213	4508	0.32%	0.033%
58	18.033	2556	2558	2560	rVV3	3022	2175	0.15%	0.016%
59	18.057	2560	2562	2566	rVB4	2119	2221	0.16%	0.016%
60	18.145	2573	2577	2583	rVB4	6838	10881	0.77%	0.079%
61	18.274	2596	2599	2600	rVB3	3125	2122	0.15%	0.015%
62	18.286	2600	2601	2603	rBV2	1981	1430	0.10%	0.010%
63	18.645	2656	2662	2665	rBV5	8322	11884	0.84%	0.086%
64	18.727	2674	2676	2677	rBV	3625	1843	0.13%	0.013%
65	18.792	2682	2687	2691	rBV2	12684	18004	1.27%	0.131%
66	18.833	2691	2694	2699	rVV3	11748	15692	1.11%	0.114%
67	19.009	2720	2724	2728	rBV2	30913	45639	3.21%	0.332%
68	19.162	2745	2750	2760	rBV	105062	163513	11.52%	1.190%
69	19.262	2764	2767	2772	rVB	6325	11075	0.78%	0.081%
70	19.380	2781	2787	2792	rBV	1062015	1419707	100.00%	10.333%
71	19.421	2792	2794	2797	rVB2	17434	18874	1.33%	0.137%

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72	19.915	2874	2878	2883	rVB	48690	55361	3.90%	0.403%
73	20.415	2959	2963	2967	rBV2	84022	95779	6.75%	0.697%
74	20.886	3038	3043	3049	rBV2	172131	256818	18.09%	1.869%
75	21.186	3089	3094	3103	rBV	571840	734963	51.77%	5.349%
76	21.262	3104	3107	3112	rVV	54362	59764	4.21%	0.435%
77	21.315	3113	3116	3122	rVV	184986	212295	14.95%	1.545%
78	21.745	3185	3189	3193	rBV	229398	270057	19.02%	1.966%
79	22.192	3261	3265	3270	rBV	294042	344932	24.30%	2.511%
80	22.680	3344	3348	3353	rVB	263573	353512	24.90%	2.573%
81	23.233	3435	3442	3450	rBV2	644568	1400255	98.63%	10.192%
82	23.380	3461	3467	3475	rVB	301497	544667	38.36%	3.964%
83	23.839	3540	3545	3552	rVB	155816	283480	19.97%	2.063%
84	24.544	3661	3665	3671	rVB2	80215	151307	10.66%	1.101%

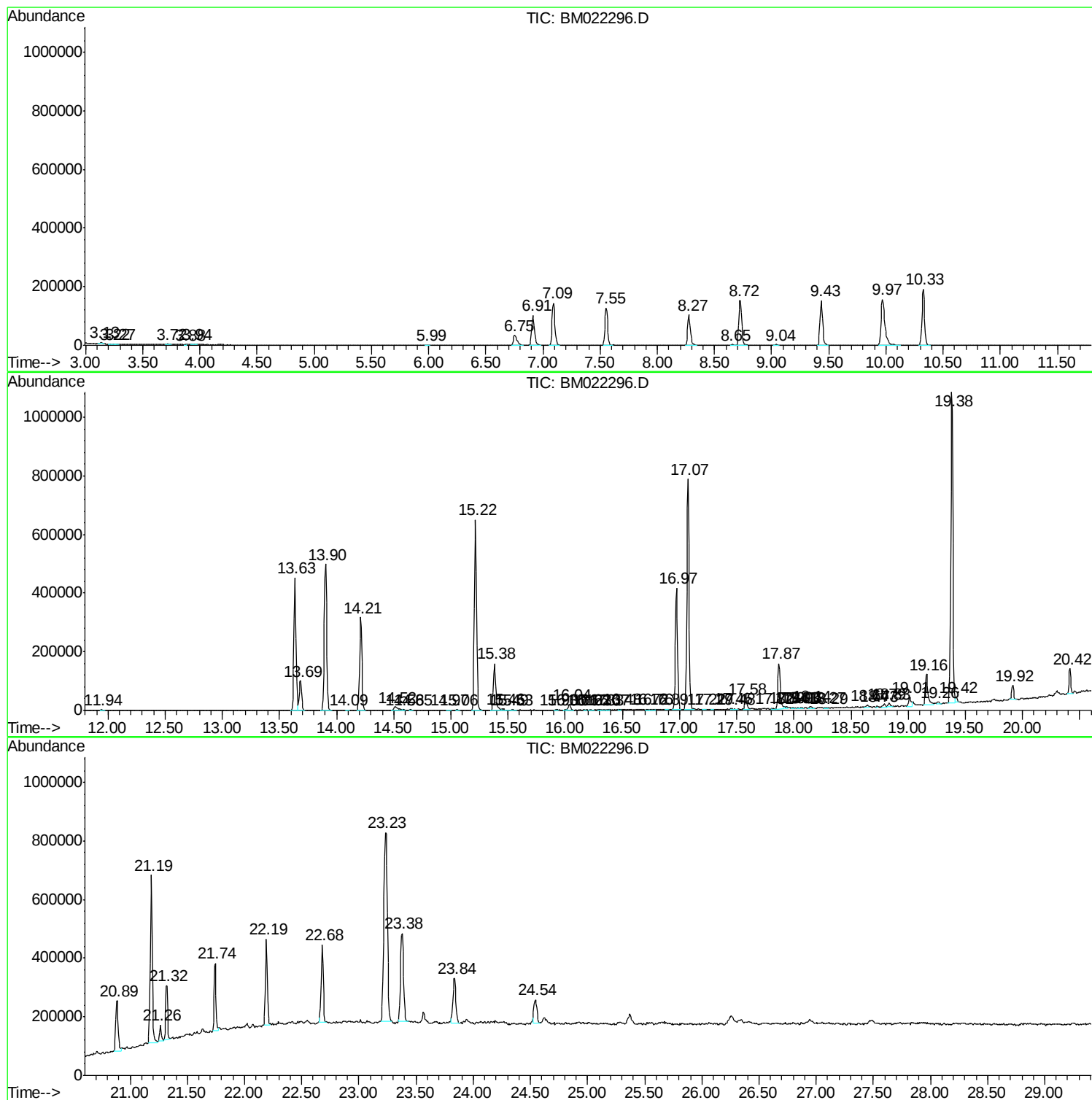
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082219MA.M
Quant Title : SVOA CALIBRATION

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



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Misc :
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Instrument :
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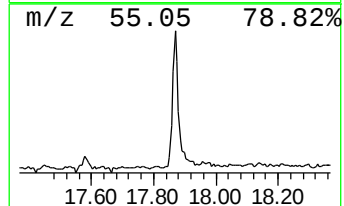
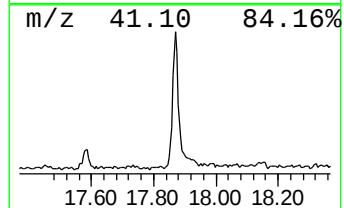
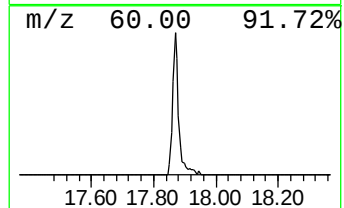
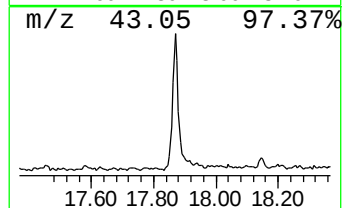
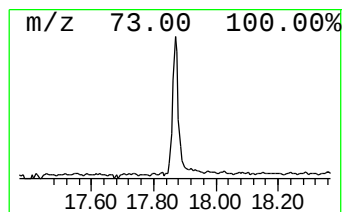
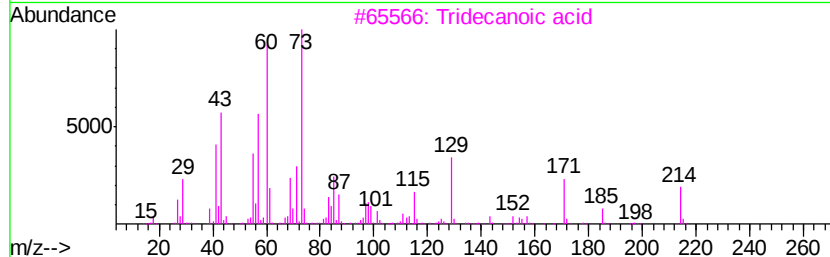
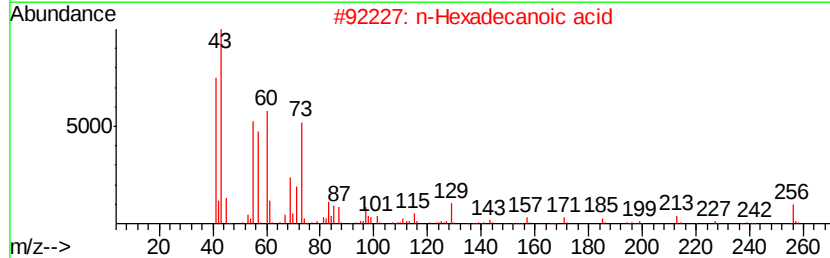
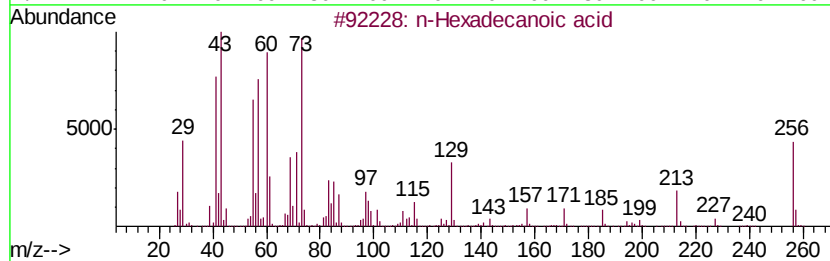
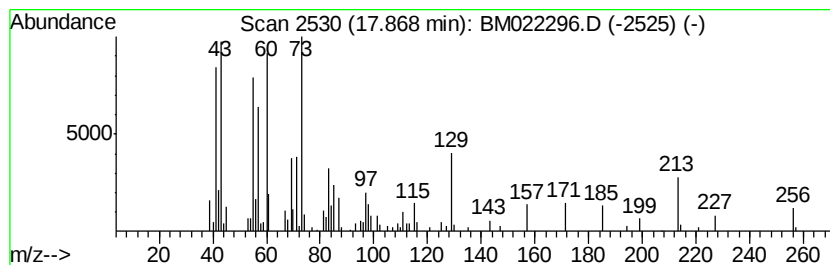
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082219MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.87	7.48 ng/ul	216527	Phenanthrene-d10	16.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
3		Tridecanoic acid	214	C13H26O2	000638-53-9	76
4		Tetradecanoic acid	228	C14H28O2	000544-63-8	72
5		Tridecanoic acid	214	C13H26O2	000638-53-9	64



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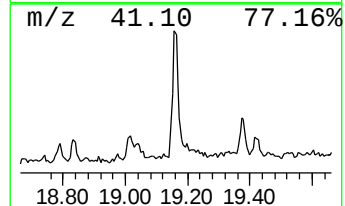
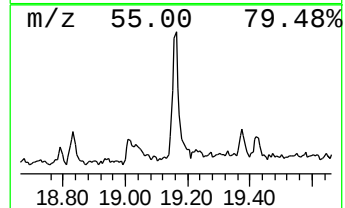
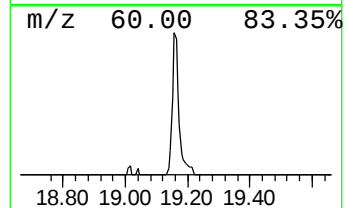
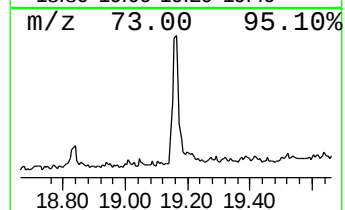
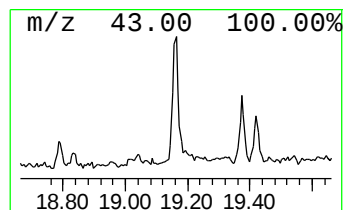
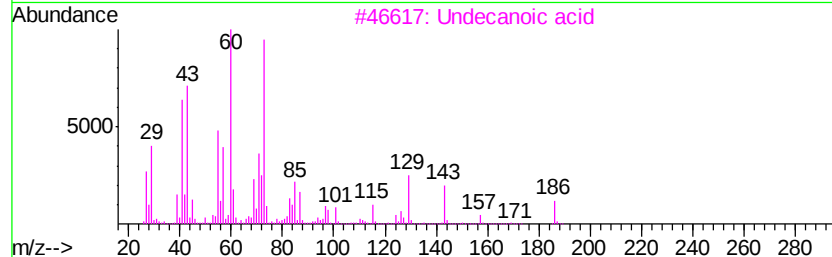
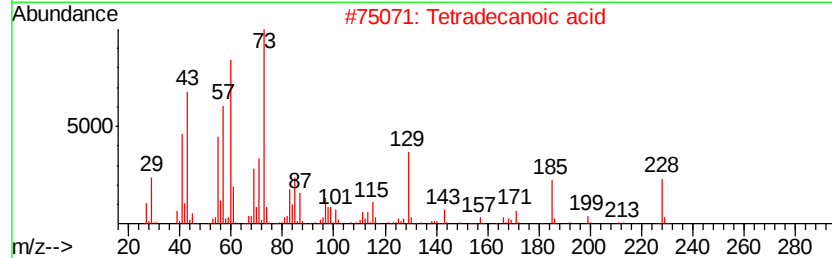
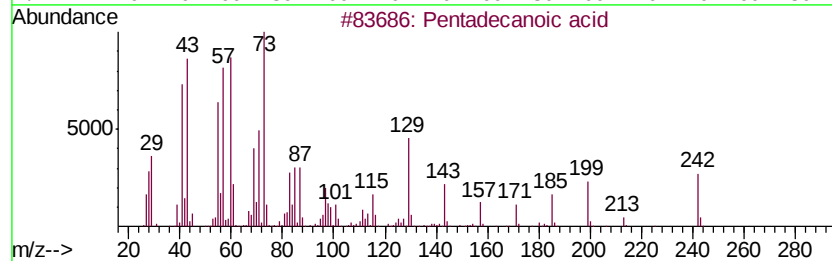
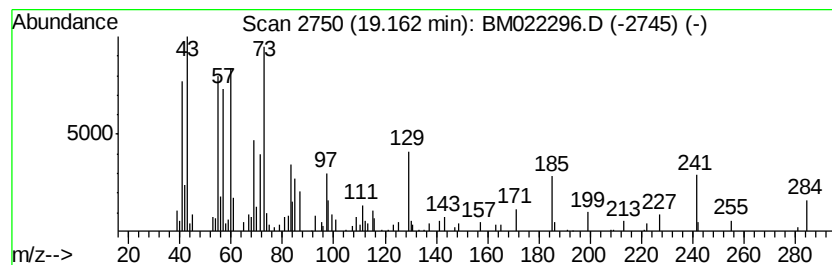
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082219MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Pentadecanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.16	4.45 ng/ul	163513	Chrysene-d12	21.19

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecanoic acid	242	C15H30O2	001002-84-2	90	
2	Tetradecanoic acid	228	C14H28O2	000544-63-8	83	
3	Undecanoic acid	186	C11H22O2	000112-37-8	81	
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	72	
5	Tetradecanoic acid	228	C14H28O2	000544-63-8	58	



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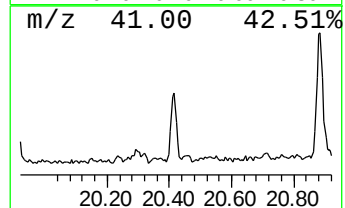
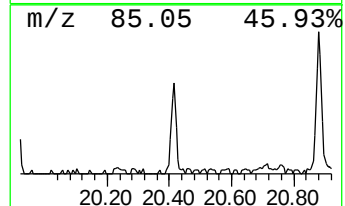
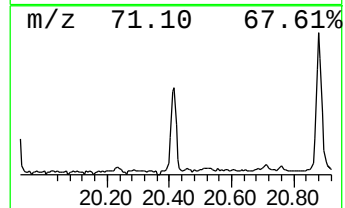
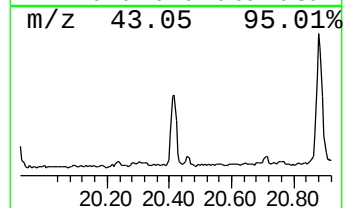
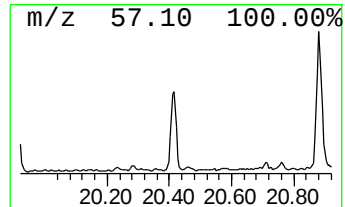
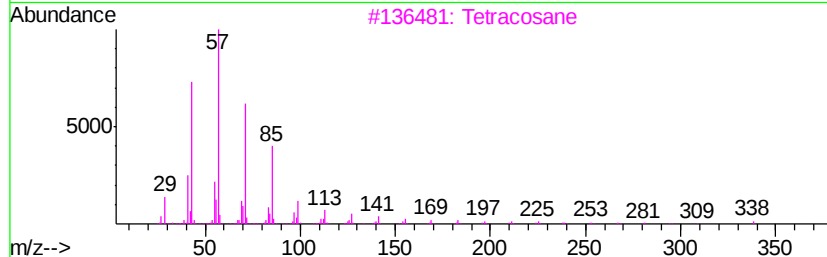
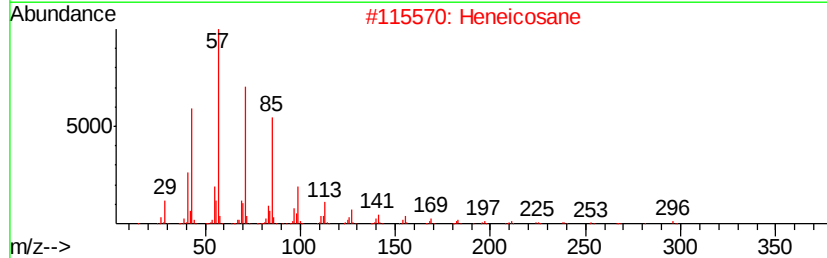
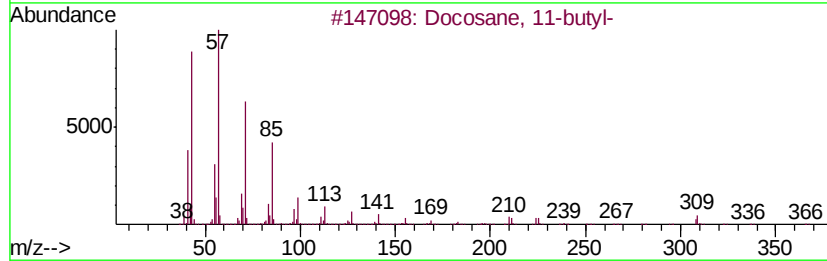
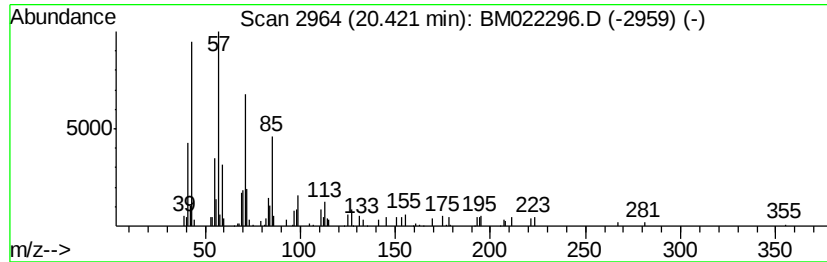
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 Quant Title : SVOA CALIBRATION

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

 Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.42	2.61 ng/ul	95779	Chrysene-d12	21.19

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Docosane, 11-butyl-	366	C26H54	013475-76-8	83
2		Heneicosane	296	C21H44	000629-94-7	83
3		Tetracosane	338	C24H50	000646-31-1	83
4		10-Methylnonadecane	282	C20H42	056862-62-5	83
5		Octacosane	394	C28H58	000630-02-4	83



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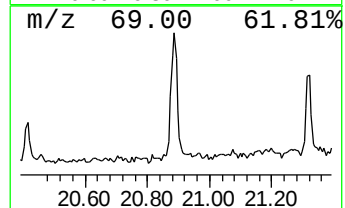
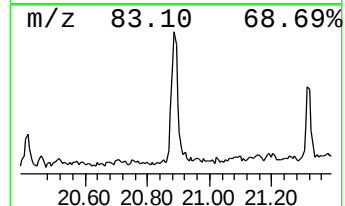
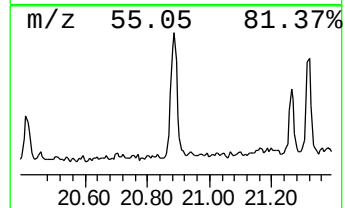
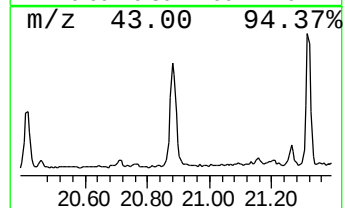
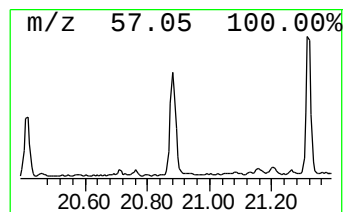
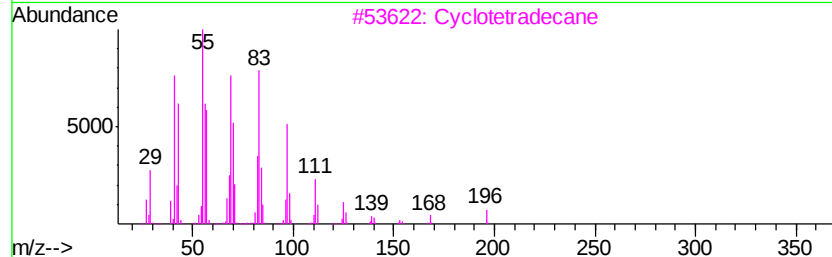
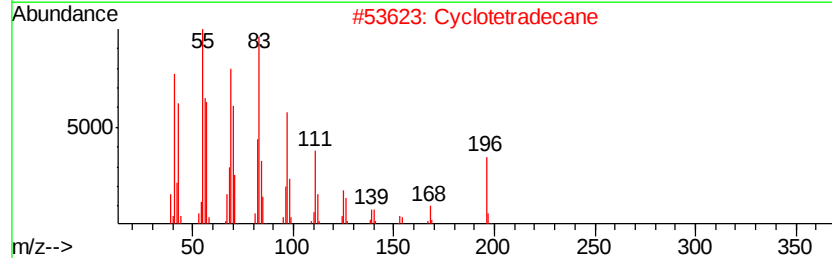
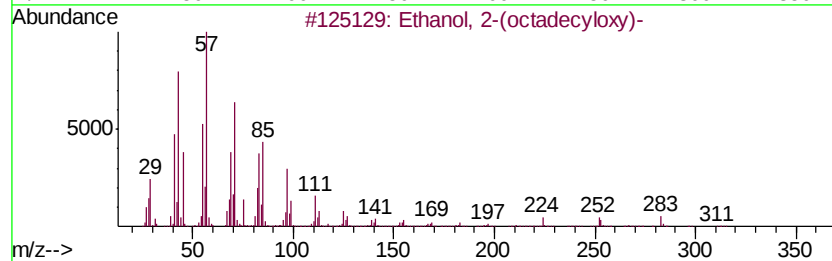
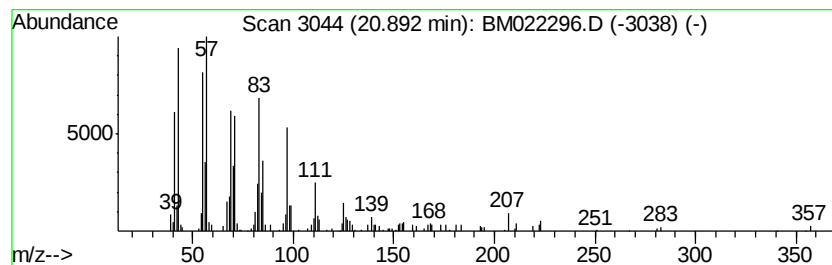
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Ethanol, 2-(octadecyloxy)- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.89	6.99 ng/ul	256818	Chrysene-d12	21.19
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Ethanol, 2-(octadecyloxy)-	314 C20H42O2	002136-72-3 90
2		Cyclotetradecane	196 C14H28	000295-17-0 90
3		Cyclotetradecane	196 C14H28	000295-17-0 90
4		Nonadecane	268 C19H40	000629-92-5 70
5		Pentafluoropropionic acid, octad...	416 C21H37F5O2	1000280-07-7 70



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082319\
Data File : BM022296.D
Acq On : 24 Aug 2019 16:25
Operator : HP/JU
Sample : K4373-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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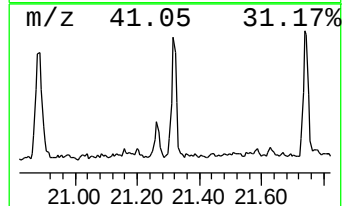
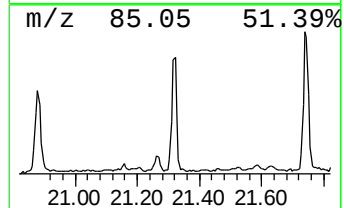
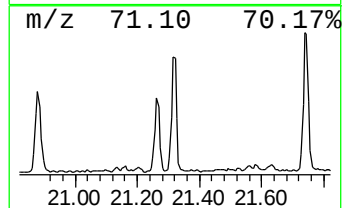
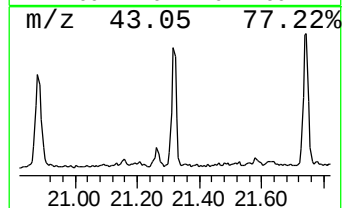
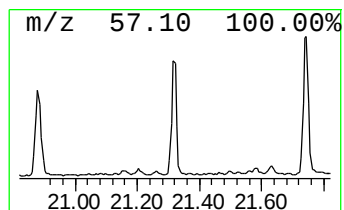
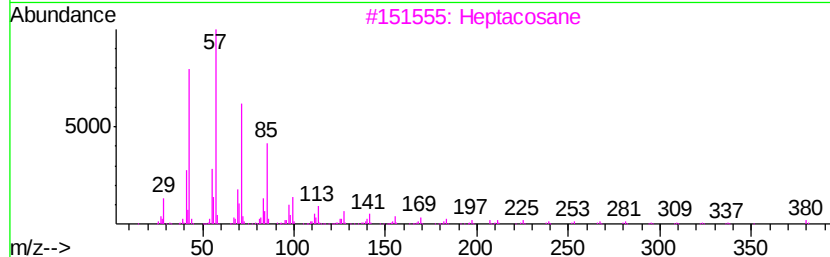
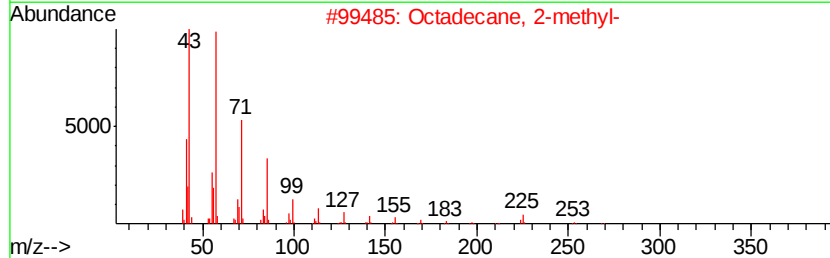
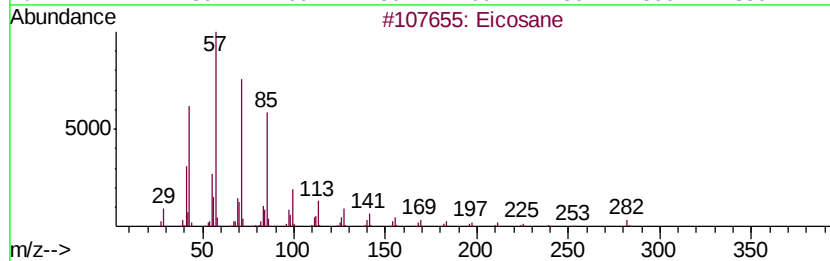
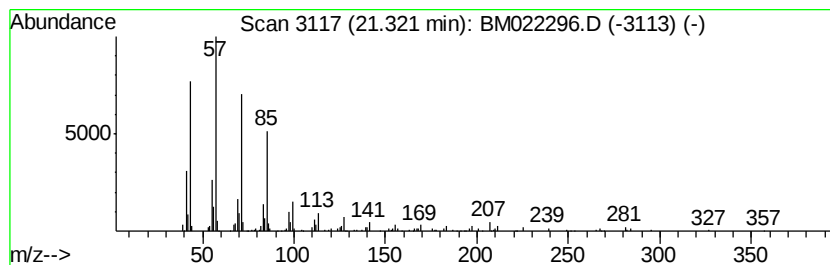
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.32	5.78 ng/ul	212295	Chrysene-d12	21.19

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	95
2		Octadecane, 2-methyl-	268	C19H40	001560-88-9	93
3		Heptacosane	380	C27H56	000593-49-7	91
4		Octacosane	394	C28H58	000630-02-4	90
5		Tetratetracontane	619	C44H90	007098-22-8	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082319\
Data File : BM022296.D
Acq On : 24 Aug 2019 16:25
Operator : HP/JU
Sample : K4373-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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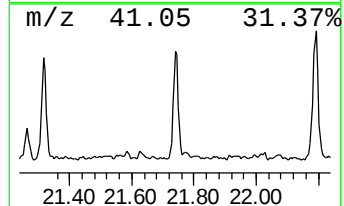
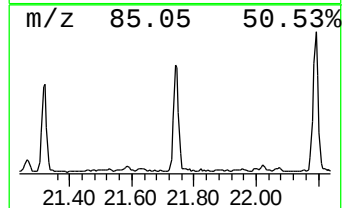
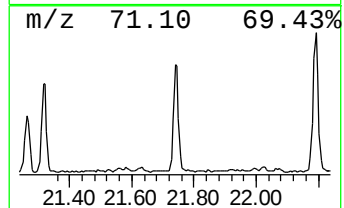
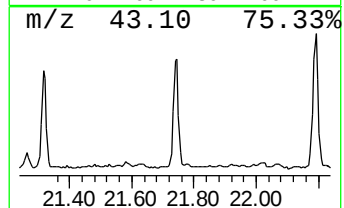
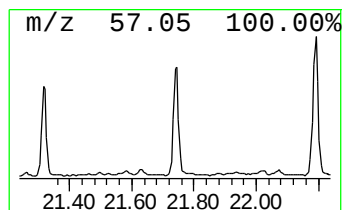
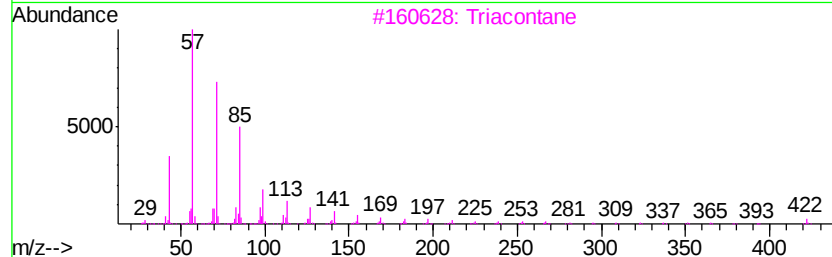
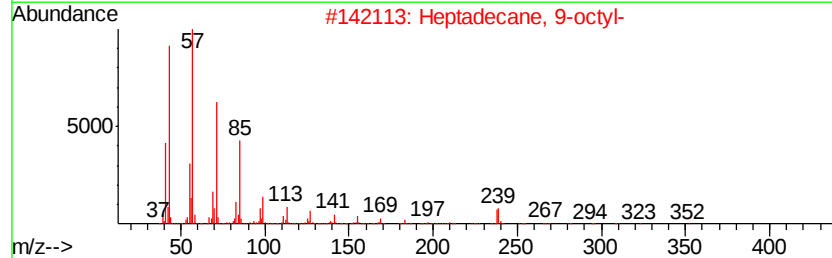
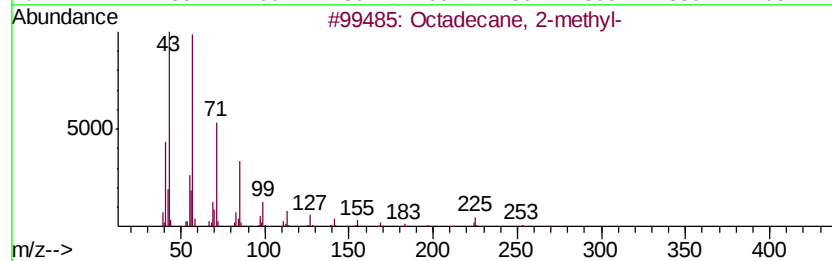
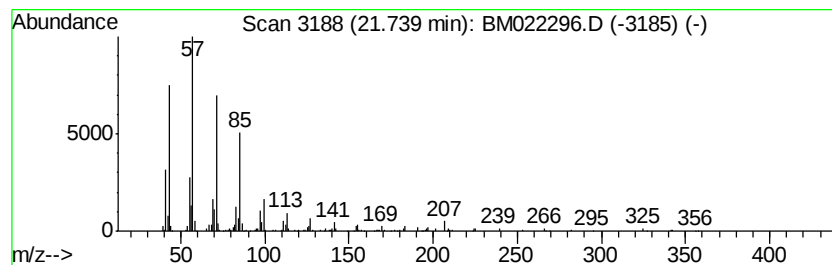
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.74	7.35 ng/ul	270057	Chrysene-d12	21.19

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane, 2-methyl-	268	C19H40	001560-88-9	94
2		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
3		Triacontane	422	C30H62	000638-68-6	91
4		Octacosane	394	C28H58	000630-02-4	91
5		Docosane	310	C22H46	000629-97-0	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082319\
Data File : BM022296.D
Acq On : 24 Aug 2019 16:25
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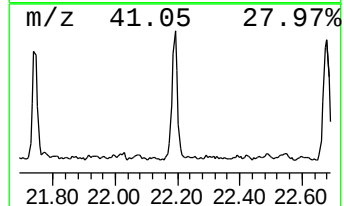
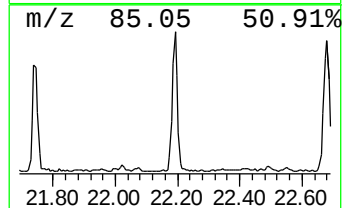
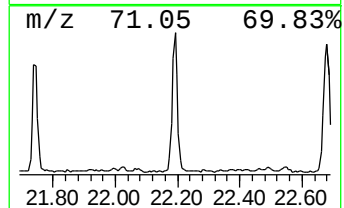
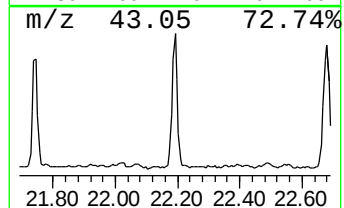
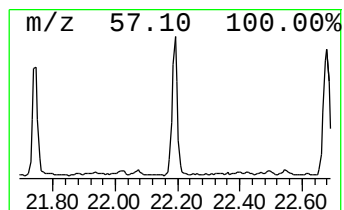
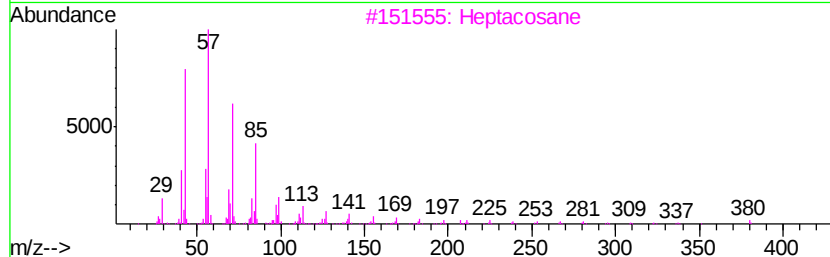
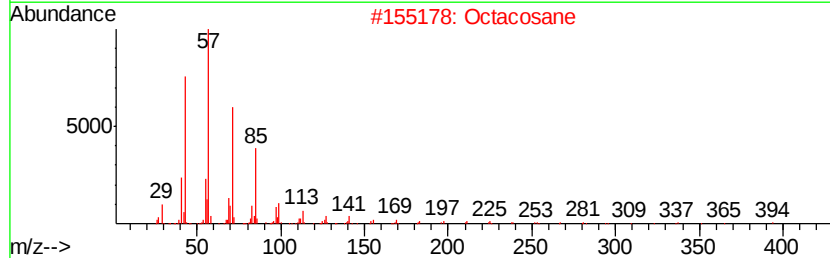
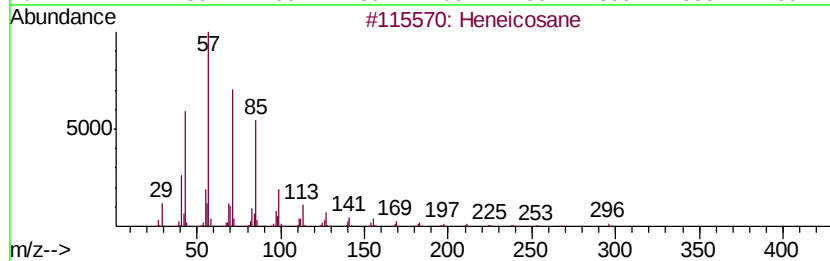
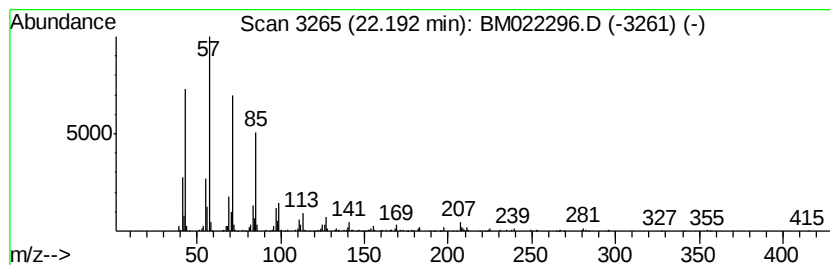
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.19	9.39 ng/ul	344932	Chrysene-d12	21.19

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	97
2		Octacosane	394	C28H58	000630-02-4	93
3		Heptacosane	380	C27H56	000593-49-7	91
4		Tetratetracontane	619	C44H90	007098-22-8	90
5		Tetratriacontane	479	C34H70	014167-59-0	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082319\
Data File : BM022296.D
Acq On : 24 Aug 2019 16:25
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Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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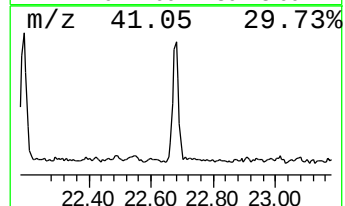
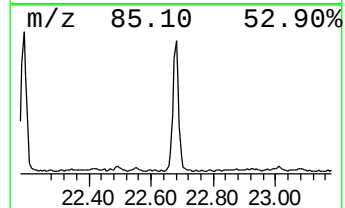
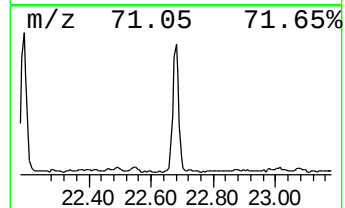
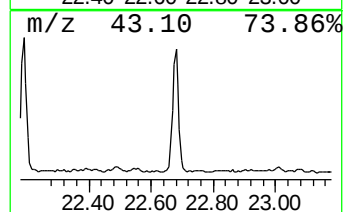
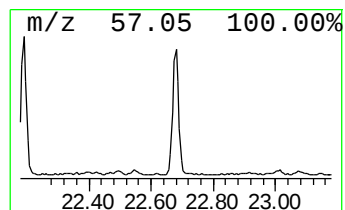
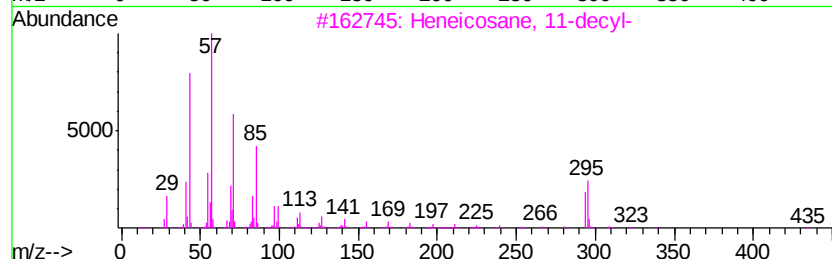
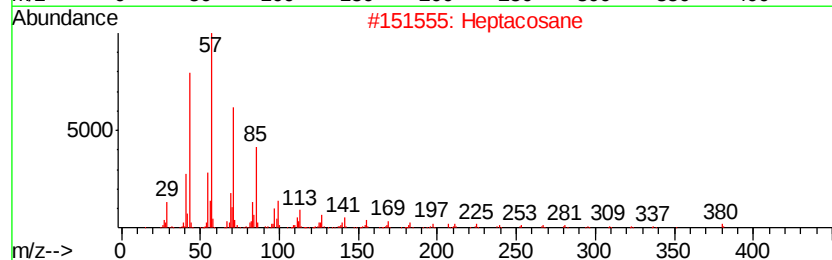
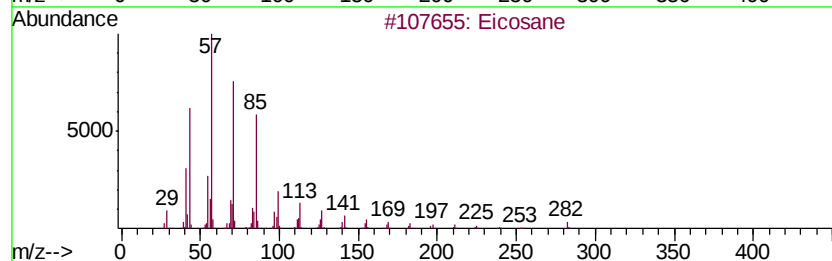
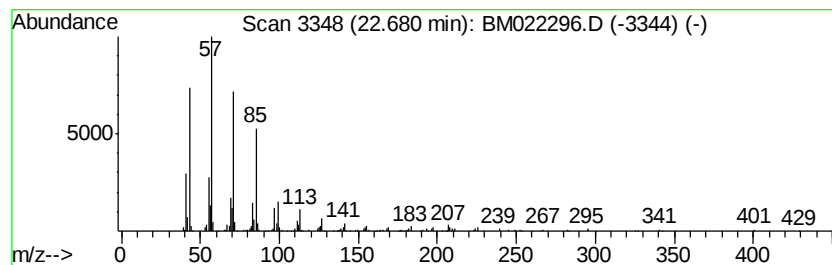
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.68	12.98 ng/ul	353512	Perylene-d12	23.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	95
2		Heptacosane	380	C27H56	000593-49-7	91
3		Heneicosane, 11-decyl-	437	C31H64	055320-06-4	90
4		Tetracosane	338	C24H50	000646-31-1	90
5		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082319\
Data File : BM022296.D
Acq On : 24 Aug 2019 16:25
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Misc :
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ClientSampleId :
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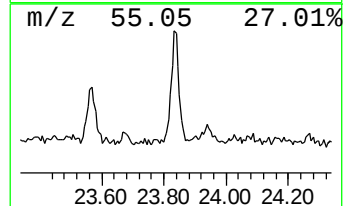
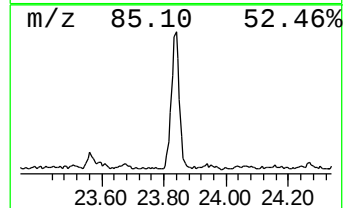
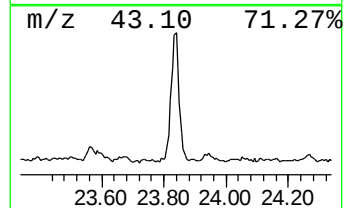
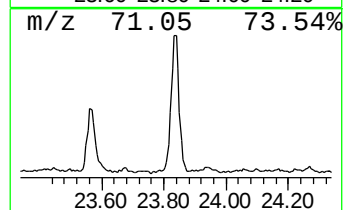
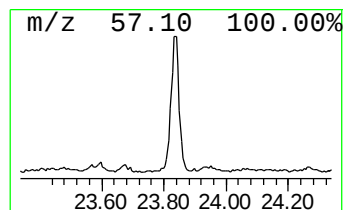
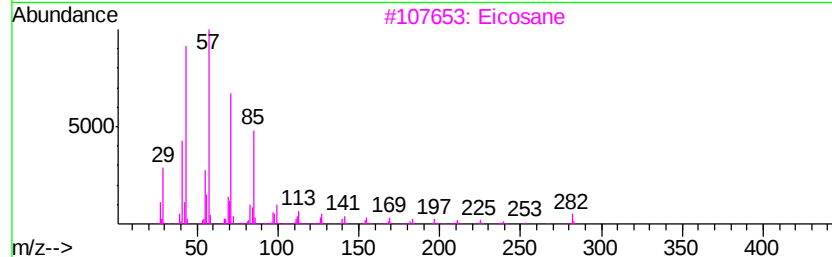
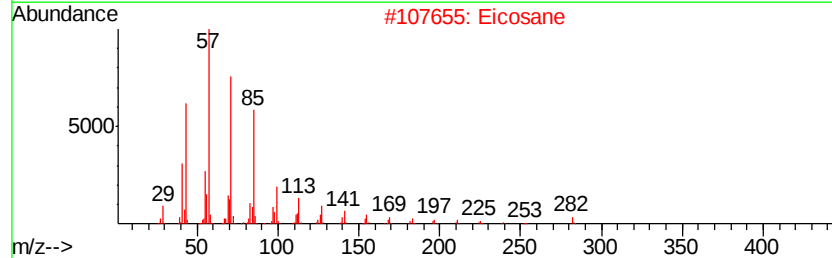
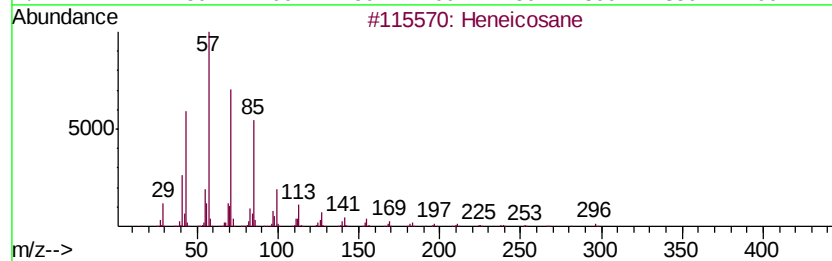
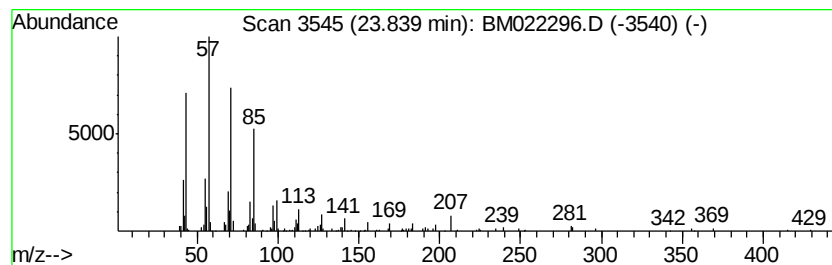
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.84	10.41 ng/ul	283480	Perylene-d12	23.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	98
2		Eicosane	282	C20H42	000112-95-8	96
3		Eicosane	282	C20H42	000112-95-8	95
4		Octacosane	394	C28H58	000630-02-4	91
5		Tetratriacontane	479	C34H70	014167-59-0	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082319\
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Acq On : 24 Aug 2019 16:25
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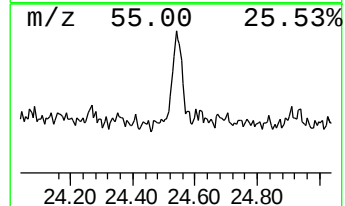
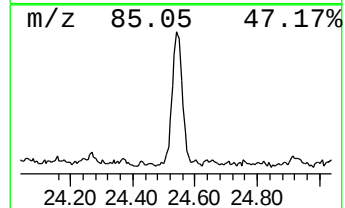
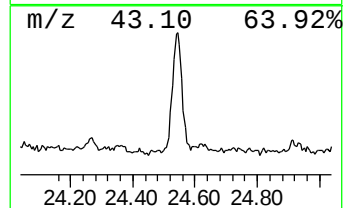
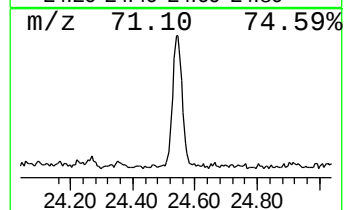
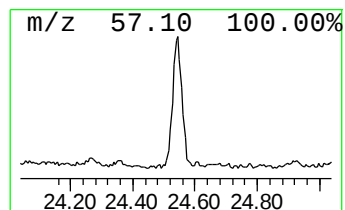
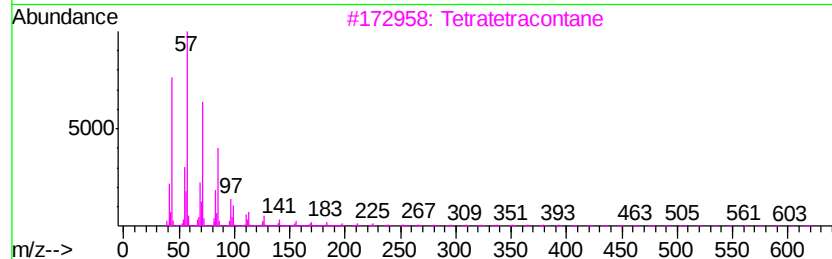
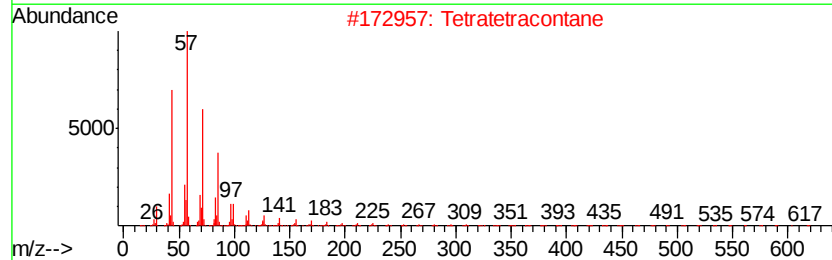
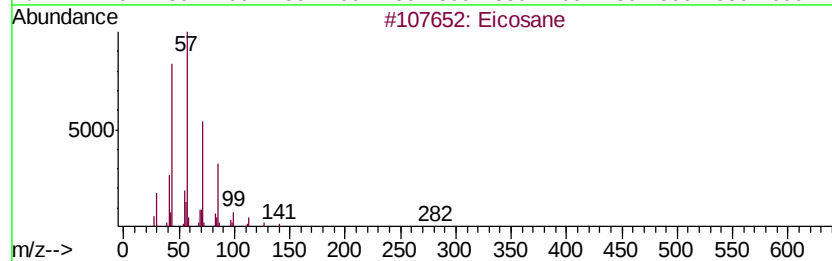
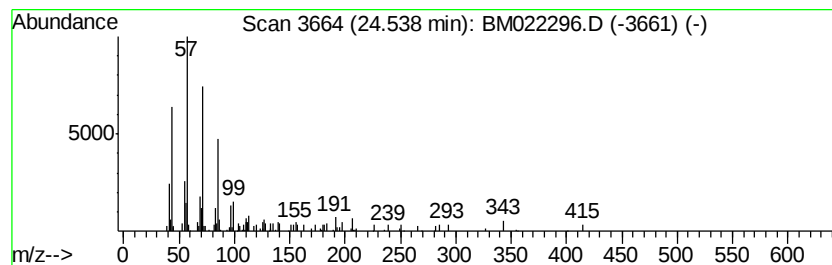
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.54	5.56 ng/ul	151307	Perylene-d12	23.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	95
2		Tetratetracontane	619	C44H90	007098-22-8	81
3		Tetratetracontane	619	C44H90	007098-22-8	81
4		Eicosane	282	C20H42	000112-95-8	81
5		Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	74



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM082319\
Data File : BM022296.D
Acq On : 24 Aug 2019 16:25
Operator : HP/JU
Sample : K4373-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AA4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082219MA.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	216527	4	16.97	579006	20.0
Pentadecanoic acid	19.16	4.5	ng/ul	163513	5	21.19	734963	20.0
(DEL) Alkane: Str...	20.42	2.6	ng/ul	95779	5	21.19	734963	20.0
Ethanol, 2-(octad...	20.89	7.0	ng/ul	256818	5	21.19	734963	20.0
(DEL) Alkane: Str...	21.32	5.8	ng/ul	212295	5	21.19	734963	20.0
(DEL) Alkane: Str...	21.74	7.3	ng/ul	270057	5	21.19	734963	20.0
(DEL) Alkane: Str...	22.19	9.4	ng/ul	344932	5	21.19	734963	20.0
(DEL) Alkane: Str...	22.68	13.0	ng/ul	353512	6	23.38	544667	20.0
(DEL) Alkane: Str...	23.84	10.4	ng/ul	283480	6	23.38	544667	20.0
(DEL) Alkane: Str...	24.54	5.6	ng/ul	151307	6	23.38	544667	20.0