

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072519\
 Data File : BM021657.D
 Acq On : 26 Jul 2019 04:20
 Operator : HP/JU
 Sample : K3893-02
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BEP00

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-BM072319MA.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	6.875	655	661	678	rVB	355679	618143	8.99%	0.786%
2	7.046	685	690	703	rVB	285624	470611	6.85%	0.599%
3	7.228	716	721	729	rVB	386657	639701	9.31%	0.814%
4	7.698	795	801	808	rVB	525128	852431	12.40%	1.085%
5	8.404	915	921	934	rVB	430384	716289	10.42%	0.911%
6	8.534	939	943	947	rVB2	26702	42402	0.62%	0.054%
7	8.863	993	999	1009	rVB	413764	718089	10.45%	0.914%
8	9.575	1114	1120	1129	rBV	365222	593406	8.63%	0.755%
9	10.104	1204	1210	1228	rVB	519037	984379	14.32%	1.252%
10	10.481	1267	1274	1282	rVB	853518	1422687	20.70%	1.810%
11	10.634	1293	1300	1314	rBV	354417	727006	10.58%	0.925%
12	12.075	1541	1545	1552	rVB3	7915	12335	0.18%	0.016%
13	12.933	1686	1691	1696	rVB7	7443	9976	0.15%	0.013%
14	13.228	1735	1741	1746	rVB3	4023	7168	0.10%	0.009%
15	13.757	1826	1831	1836	rBV	1240590	1687674	24.56%	2.147%
16	13.804	1836	1839	1846	rVV	222383	325098	4.73%	0.414%
17	13.857	1846	1848	1852	rVB3	11029	11190	0.16%	0.014%
18	14.033	1866	1878	1889	rBV	1408479	2075530	30.20%	2.641%
19	14.345	1924	1931	1938	rBV	1487363	2289487	33.31%	2.913%
20	14.404	1938	1941	1948	rVB2	12771	18812	0.27%	0.024%
21	14.580	1964	1971	1990	rBV	189688	438130	6.37%	0.557%
22	14.745	1996	1999	2003	rBV3	9891	17625	0.26%	0.022%
23	14.786	2003	2006	2012	rVB5	21808	31249	0.45%	0.040%
24	15.104	2056	2060	2063	rBV	10025	14205	0.21%	0.018%
25	15.133	2063	2065	2069	rVV2	8577	9821	0.14%	0.012%
26	15.180	2069	2073	2076	rVB3	5724	7540	0.11%	0.010%
27	15.339	2093	2100	2107	rBV	1923937	2738041	39.84%	3.484%
28	15.398	2107	2110	2117	rVB	16330	23204	0.34%	0.030%
29	15.480	2119	2124	2135	rBV	269772	393324	5.72%	0.500%
30	15.580	2135	2141	2145	rBV	19648	27149	0.40%	0.035%
31	15.627	2145	2149	2154	rVB3	9502	15596	0.23%	0.020%
32	15.839	2181	2185	2189	rBV2	5289	7381	0.11%	0.009%
33	15.933	2197	2201	2204	rVB2	7968	9422	0.14%	0.012%
34	16.051	2217	2221	2230	rBV8	21395	45920	0.67%	0.058%

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35	16.121	2230	2233	2237	rVB3	7504	8512	0.12%	0.011%
36	16.169	2237	2241	2245	rVB2	22182	26682	0.39%	0.034%
37	16.233	2245	2252	2255	rBV6	5555	9762	0.14%	0.012%
38	16.545	2302	2305	2310	rVV4	16137	18161	0.26%	0.023%
39	16.627	2316	2319	2323	rBV6	17174	18099	0.26%	0.023%
40	16.757	2336	2341	2345	rBV2	12092	19154	0.28%	0.024%
41	16.839	2351	2355	2358	rBV5	7233	10882	0.16%	0.014%
42	16.886	2359	2363	2365	rVV4	17061	20503	0.30%	0.026%
43	16.916	2365	2368	2372	rVB2	18418	21862	0.32%	0.028%
44	16.986	2377	2380	2383	rBV4	8402	12286	0.18%	0.016%
45	17.057	2389	2392	2393	rBV2	23333	25083	0.36%	0.032%
46	17.098	2393	2399	2403	rVV	2094836	3046328	44.32%	3.876%
47	17.139	2403	2406	2410	rVV	302999	503631	7.33%	0.641%
48	17.192	2410	2415	2425	rVV	2164394	3198907	46.54%	4.070%
49	17.268	2425	2428	2431	rVB5	7302	7052	0.10%	0.009%
50	17.345	2436	2441	2444	rVV3	34169	47408	0.69%	0.060%
51	17.515	2466	2470	2478	rVB	34395	56343	0.82%	0.072%
52	17.621	2485	2488	2491	rBV3	7854	7169	0.10%	0.009%
53	17.733	2504	2507	2508	rBV3	7568	8429	0.12%	0.011%
54	17.868	2526	2530	2537	rVB9	26205	42727	0.62%	0.054%
55	17.933	2538	2541	2543	rBV4	8568	10786	0.16%	0.014%
56	17.986	2544	2550	2554	rBV2	284864	450170	6.55%	0.573%
57	18.062	2560	2563	2567	rVB	31610	39034	0.57%	0.050%
58	18.168	2575	2581	2584	rBV2	67929	122807	1.79%	0.156%
59	18.204	2584	2587	2593	rVB3	38793	65999	0.96%	0.084%
60	18.474	2629	2633	2637	rBV	37775	54496	0.79%	0.069%
61	18.527	2638	2642	2647	rVV	72409	98121	1.43%	0.125%
62	18.892	2700	2704	2709	rBV2	29052	59765	0.87%	0.076%
63	19.039	2725	2729	2737	rBV2	42771	91303	1.33%	0.116%
64	19.157	2741	2749	2755	rVV	1000934	1345397	19.58%	1.712%
65	19.268	2764	2768	2773	rBV3	120032	179191	2.61%	0.228%
66	19.492	2800	2806	2810	rBV	3284328	4722958	68.72%	6.009%
67	19.521	2810	2811	2820	rVB	866293	694866	10.11%	0.884%
68	19.845	2862	2866	2874	rBV3	55923	132234	1.92%	0.168%
69	20.021	2893	2896	2901	rVB	129172	162704	2.37%	0.207%
70	20.115	2909	2912	2916	rBV	85680	108000	1.57%	0.137%
71	20.933	3048	3051	3054	rVB	84816	97015	1.41%	0.123%

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72	20.992	3057	3061	3069	rVB3	381794	753554	10.96%	0.959%
73	21.286	3104	3111	3115	rBV2	3196036	4835095	70.35%	6.152%
74	21.321	3115	3117	3126	rVB	563616	584036	8.50%	0.743%
75	21.421	3131	3134	3142	rVB2	518832	687157	10.00%	0.874%
76	21.856	3204	3208	3211	rBV	956691	1078697	15.70%	1.372%
77	22.315	3282	3286	3291	rBV	1471521	1942125	28.26%	2.471%
78	22.821	3367	3372	3376	rBV	2198529	3259181	47.42%	4.147%
79	23.286	3448	3451	3455	rVB	191298	247438	3.60%	0.315%
80	23.386	3462	3468	3473	rBV	4196155	6872789	100.00%	8.744%
81	23.527	3486	3492	3499	rBV	1847671	3440277	50.06%	4.377%
82	24.027	3570	3577	3588	rVB	2270357	4423656	64.36%	5.628%
83	24.768	3696	3703	3719	rVB	2062570	4657046	67.76%	5.925%
84	25.633	3842	3850	3864	rVB	1685472	4560660	66.36%	5.802%
85	26.650	4014	4023	4042	rVB	1390320	4300470	62.57%	5.471%
86	27.850	4219	4227	4246	rVB2	949983	3412810	49.66%	4.342%

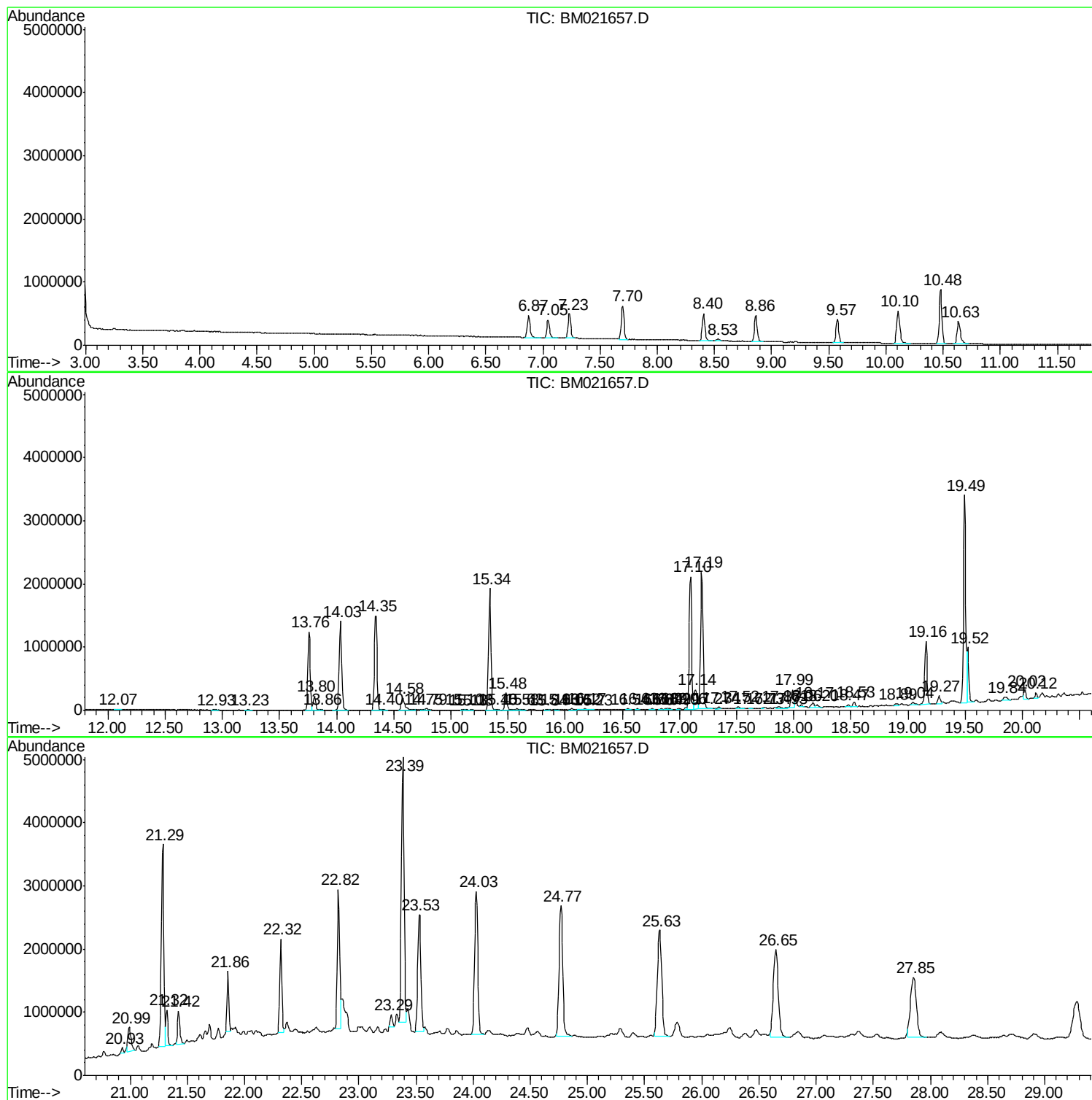
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM072319MA.M
Quant Title : SVOA CALIBRATION

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



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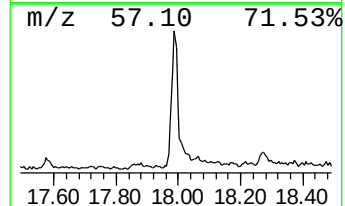
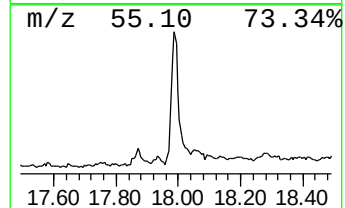
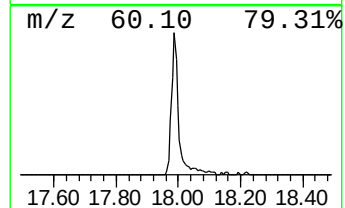
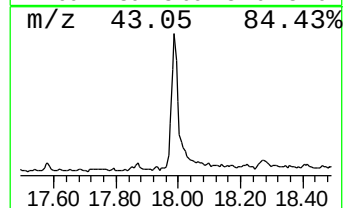
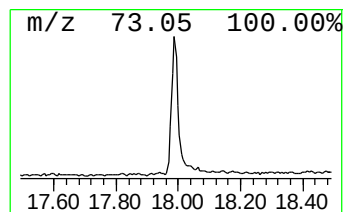
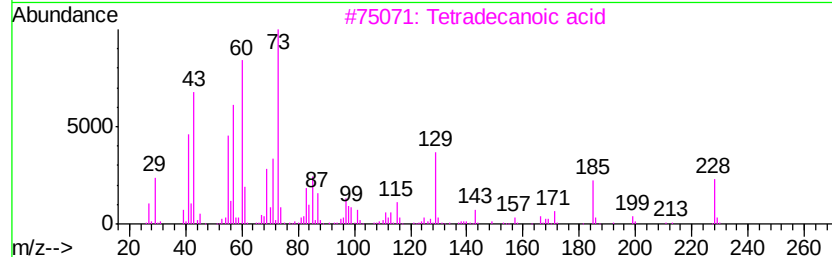
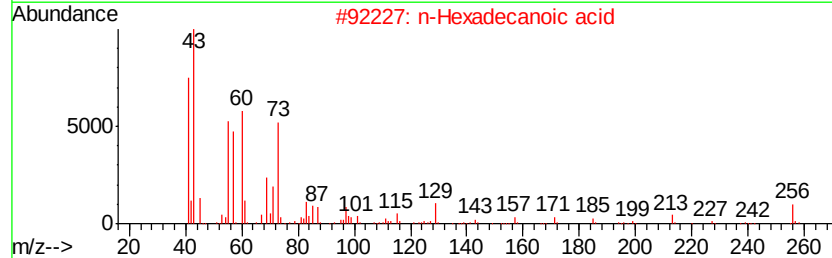
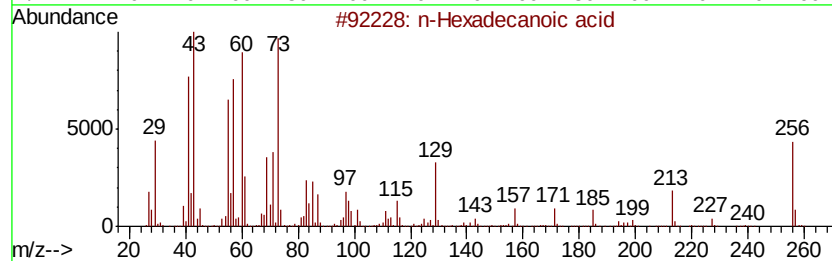
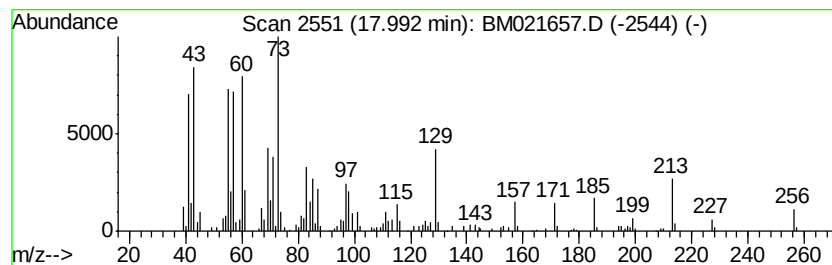
Instrument :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM072319MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD		R.T.		
17.99	2.96 ng/ul	450170	Phenanthrene-d10		17.10		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
3			Tetradecanoic acid	228	C14H28O2	000544-63-8	87
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	76
5			Tridecanoic acid	214	C13H26O2	000638-53-9	64



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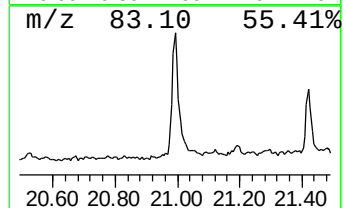
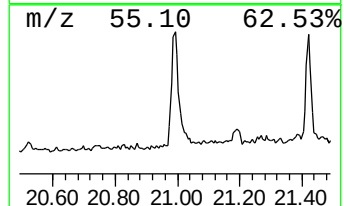
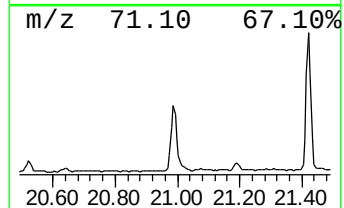
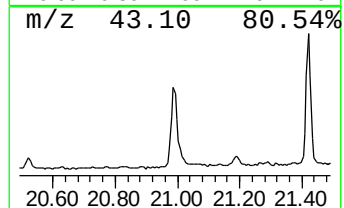
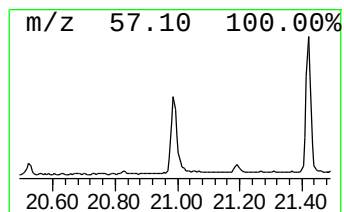
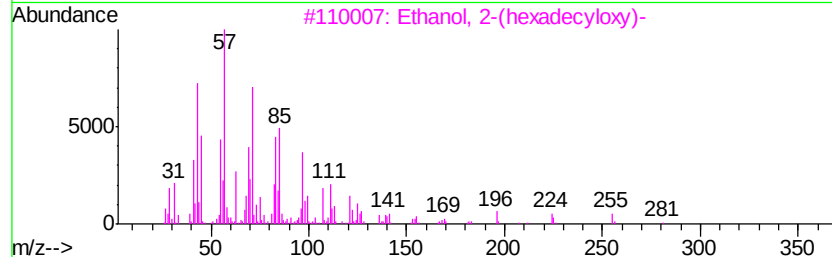
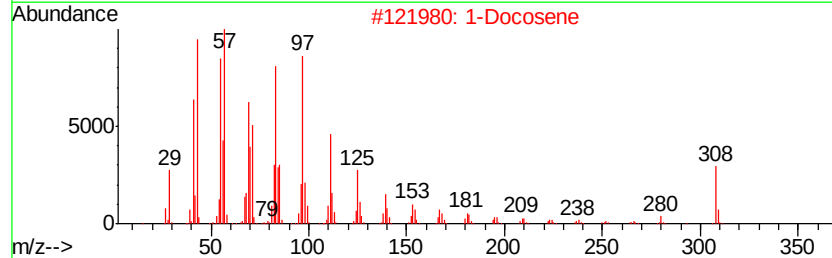
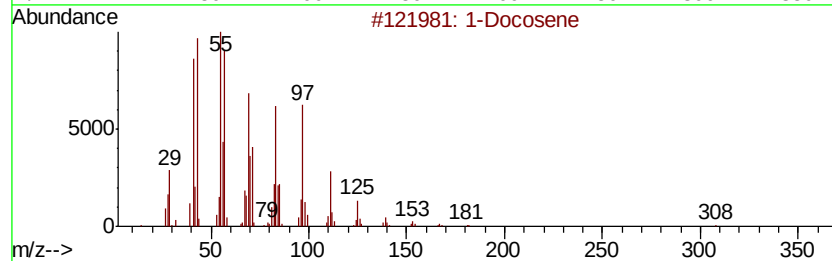
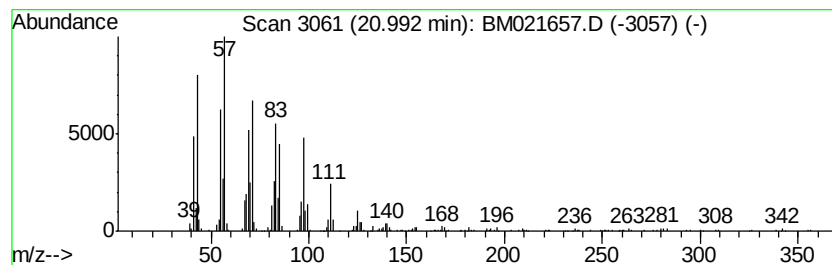
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM072319MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Cyclic20.99 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.99	3.12 ng/ul	753554	Chrysene-d12	21.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Docosene	308	C22H44	001599-67-3	95
2		1-Docosene	308	C22H44	001599-67-3	93
3		Ethanol, 2-(hexadecyloxy)-	286	C18H38O2	002136-71-2	91
4		17-Pentatriacontene	491	C35H70	006971-40-0	87
5		1-Eicosene	280	C20H40	003452-07-1	86



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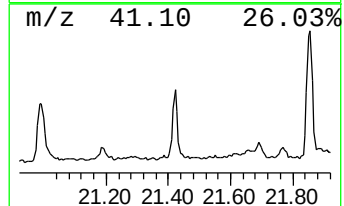
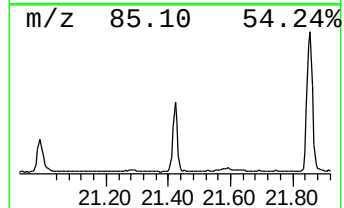
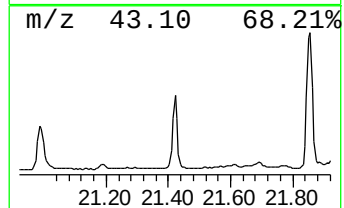
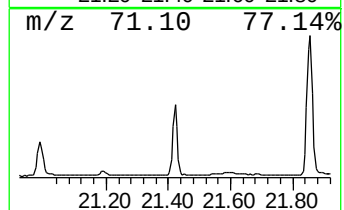
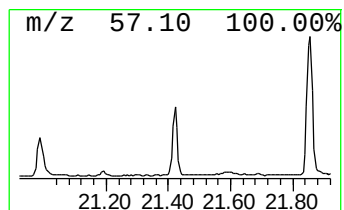
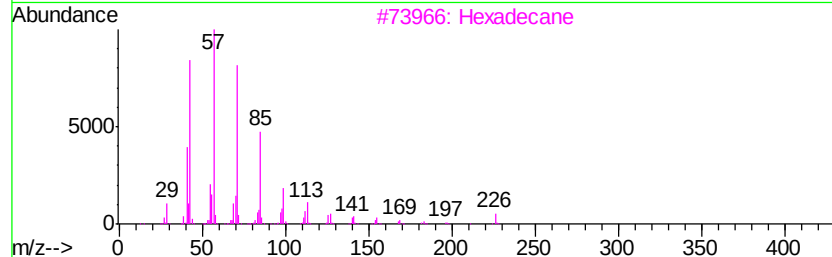
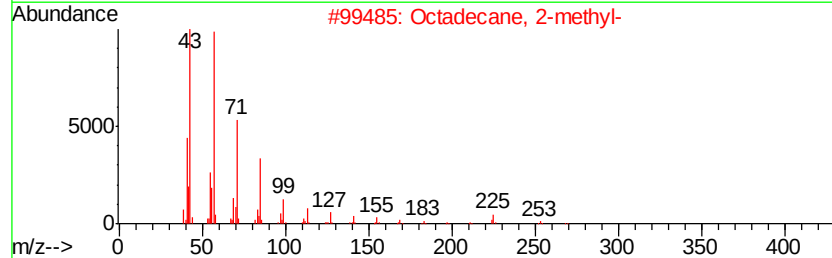
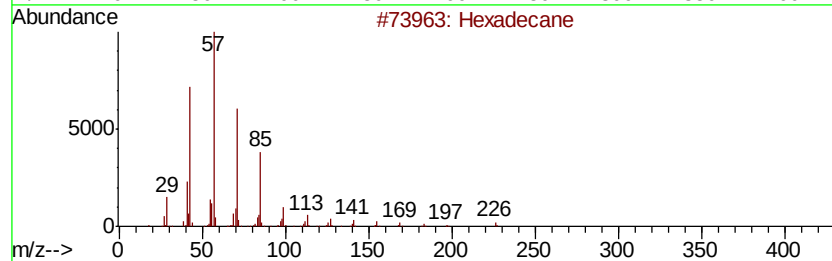
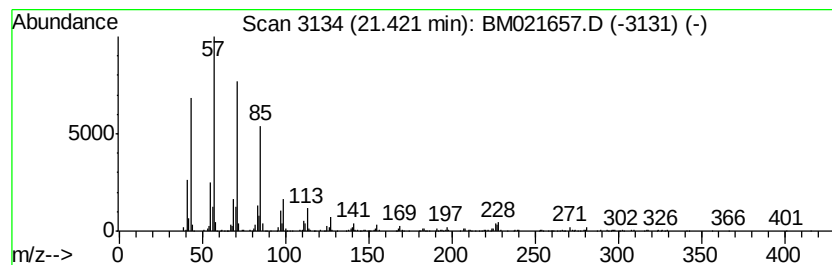
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Quant Title : SVOA CALIBRATION

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.
21.42	2.84 ng/ul	687157	Chrysene-d12	21.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecane	226	C16H34	000544-76-3	96
2		Octadecane, 2-methyl-	268	C19H40	001560-88-9	93
3		Hexadecane	226	C16H34	000544-76-3	93
4		Tridecane, 7-hexyl-	268	C19H40	007225-66-3	93
5		Hexadecane	226	C16H34	000544-76-3	91



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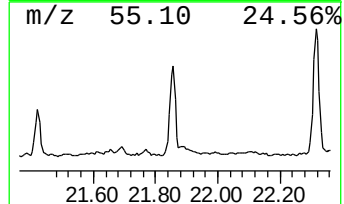
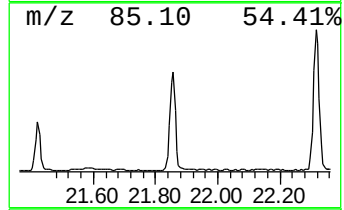
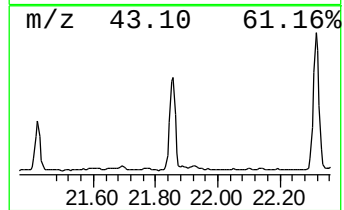
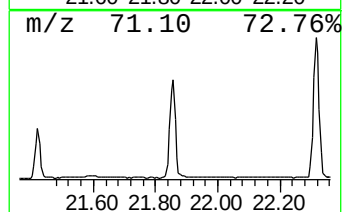
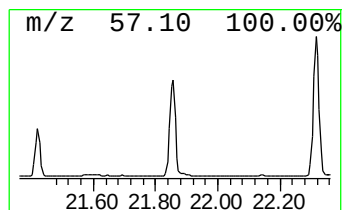
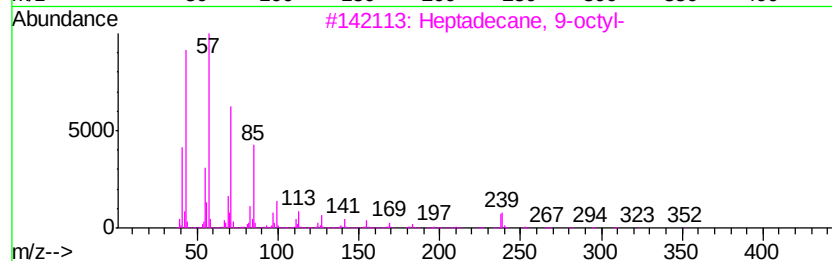
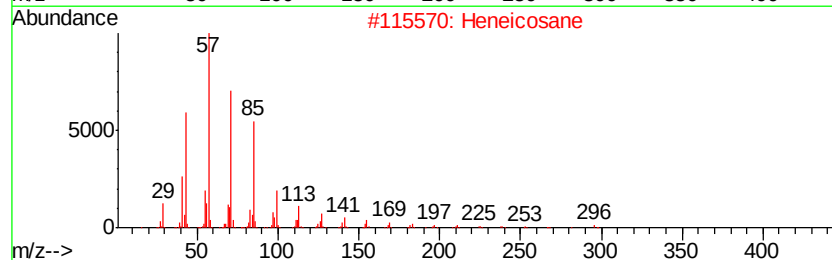
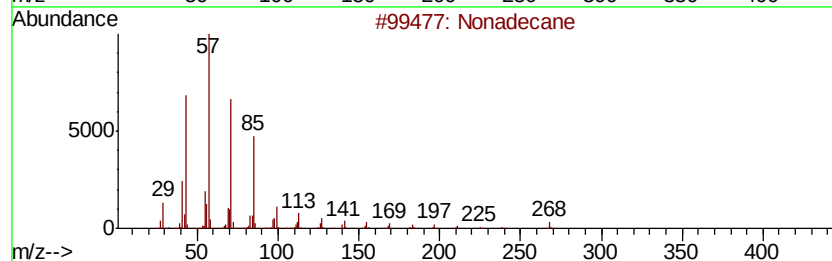
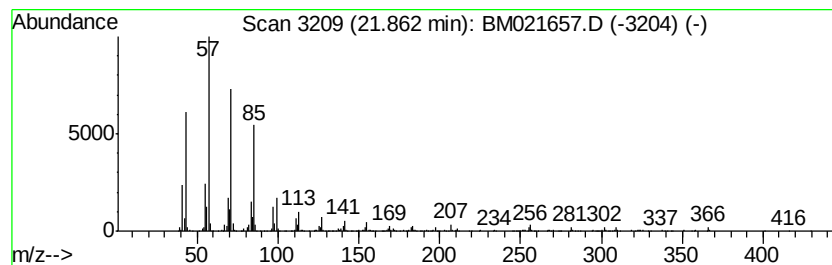
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.86	4.46 ng/ul	1078700	Chrysene-d12	21.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonadecane	268	C19H40	000629-92-5	94
2		Heneicosane	296	C21H44	000629-94-7	91
3		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
4		Tetratetracontane	619	C44H90	007098-22-8	91
5		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072519\
Data File : BM021657.D
Acq On : 26 Jul 2019 04:20
Operator : HP/JU
Sample : K3893-02
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BEP00

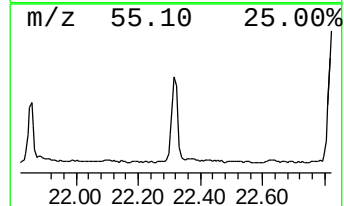
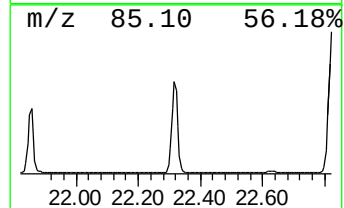
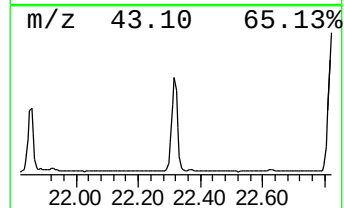
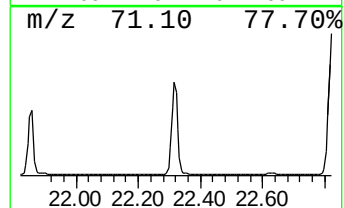
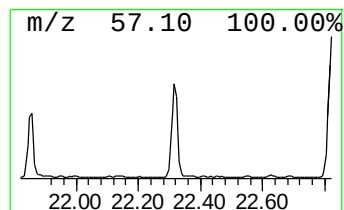
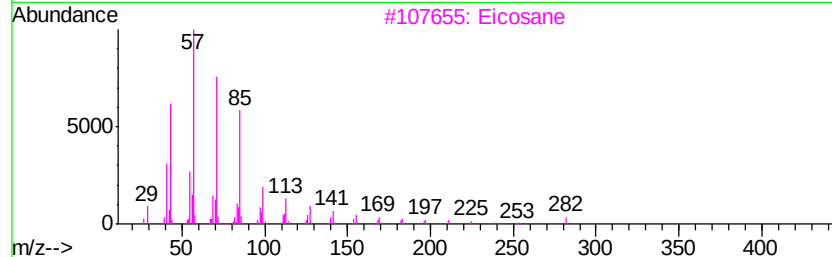
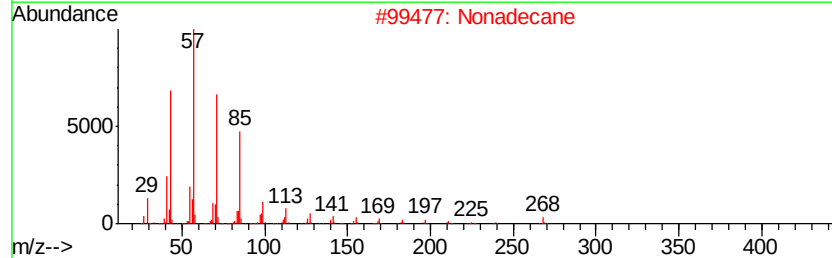
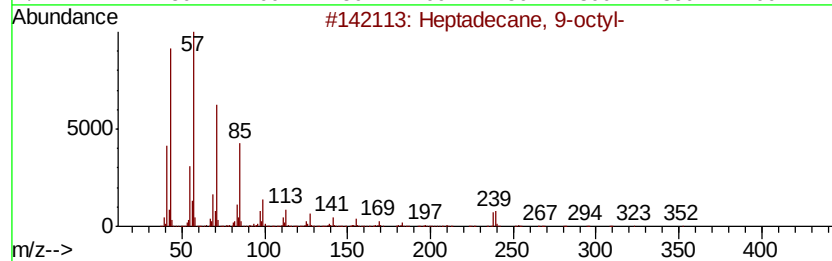
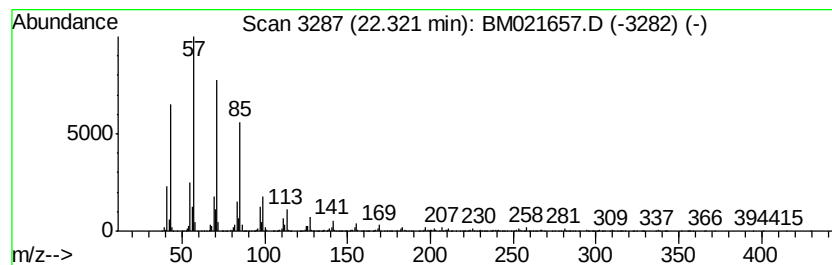
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.32	8.03 ng/ul	1942130	Chrysene-d12	21.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	95
2		Nonadecane	268	C19H40	000629-92-5	94
3		Eicosane	282	C20H42	000112-95-8	94
4		Eicosane, 9-octyl-	394	C28H58	013475-77-9	94
5		Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072519\
Data File : BM021657.D
Acq On : 26 Jul 2019 04:20
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Sample : K3893-02
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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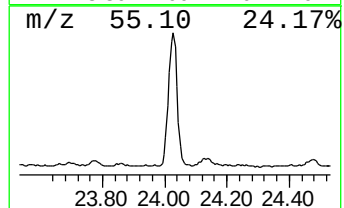
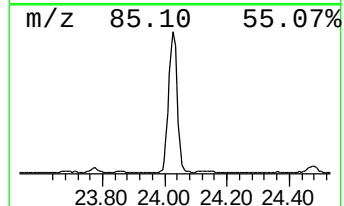
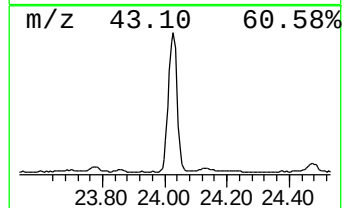
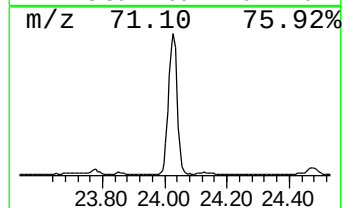
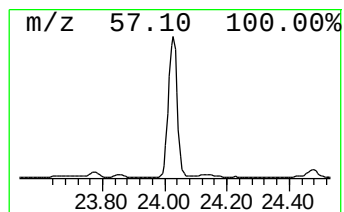
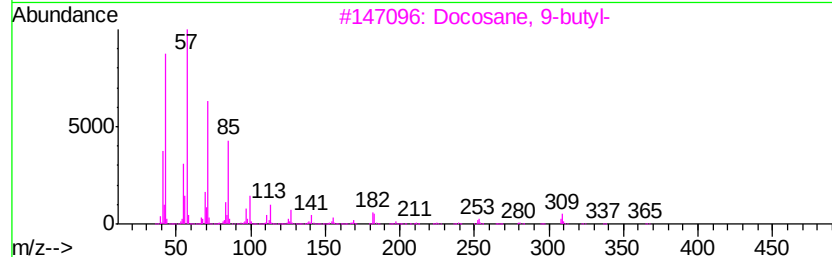
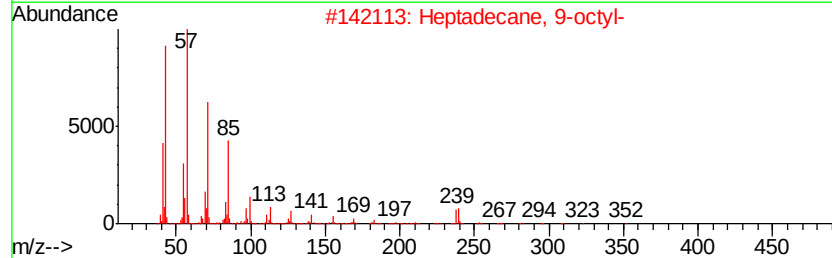
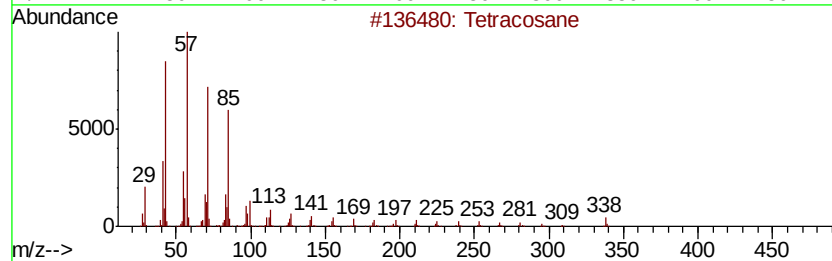
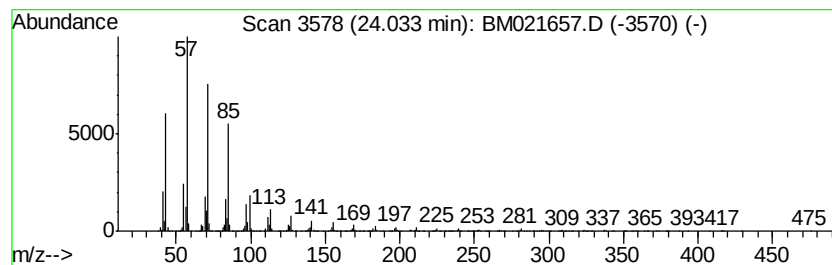
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.03	25.72 ng/ul	4423660	Perylene-d12	23.53

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetracosane	338	C24H50	000646-31-1	95
2		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	95
3		Docosane, 9-butyl-	366	C26H54	055282-14-9	94
4		Heptadecane	240	C17H36	000629-78-7	93
5		Octacosane	394	C28H58	000630-02-4	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072519\
Data File : BM021657.D
Acq On : 26 Jul 2019 04:20
Operator : HP/JU
Sample : K3893-02
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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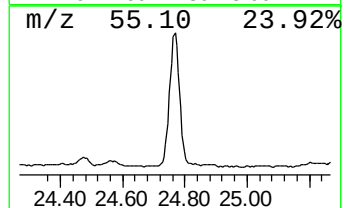
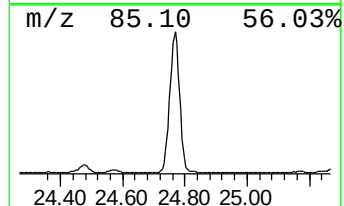
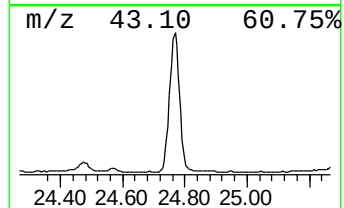
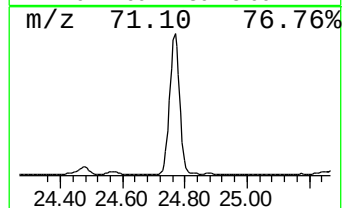
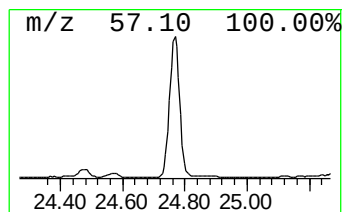
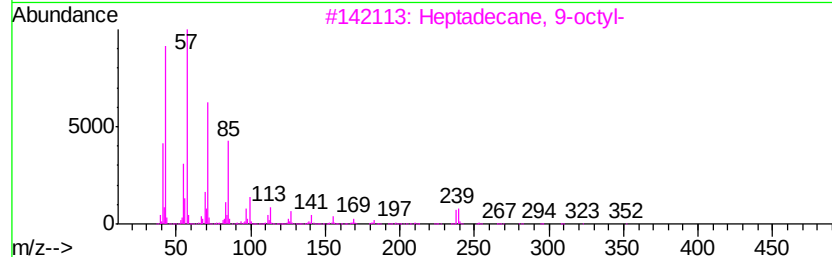
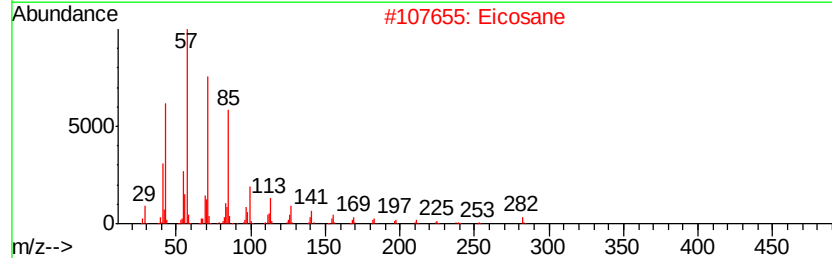
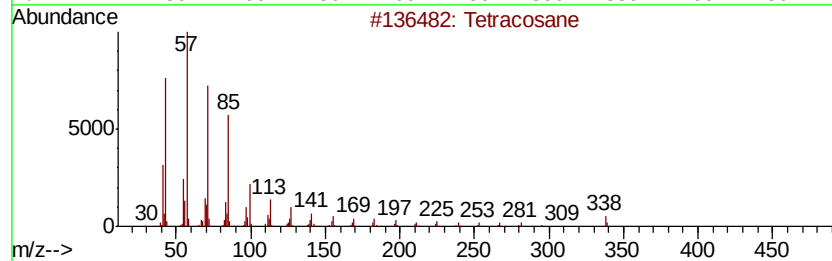
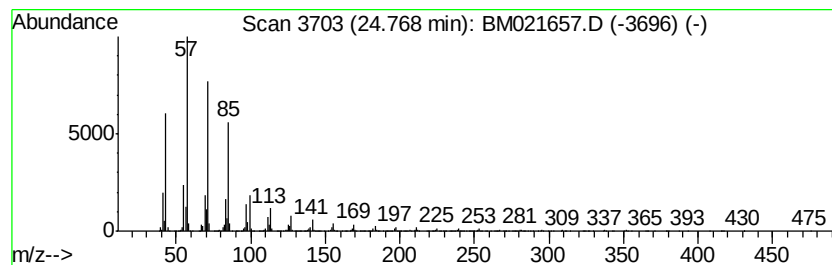
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.77	27.07 ng/ul	4657050	Perylene-d12	23.53

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetracosane	338	C24H50	000646-31-1	98
2		Eicosane	282	C20H42	000112-95-8	97
3		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	95
4		Docosane, 11-butyl-	366	C26H54	013475-76-8	94
5		Heneicosane, 11-pentyl-	366	C26H54	014739-72-1	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072519\
Data File : BM021657.D
Acq On : 26 Jul 2019 04:20
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Sample : K3893-02
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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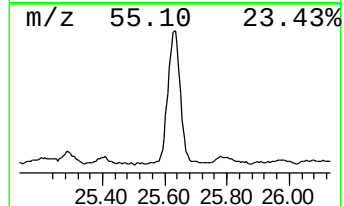
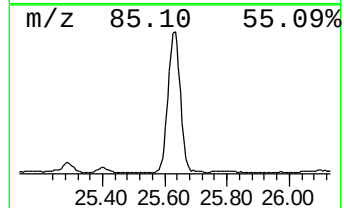
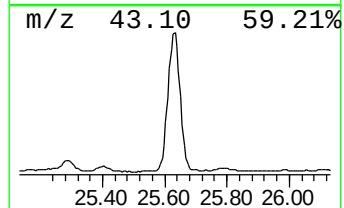
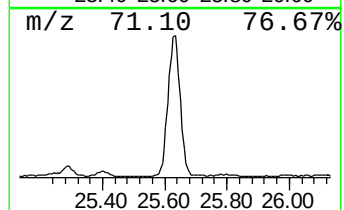
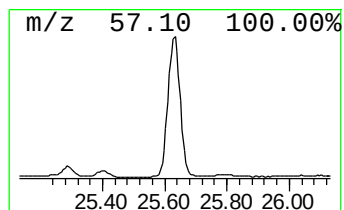
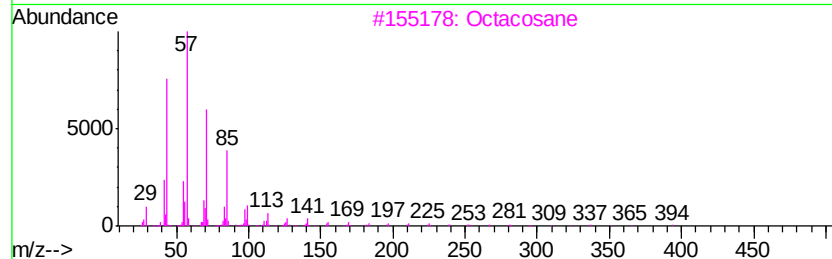
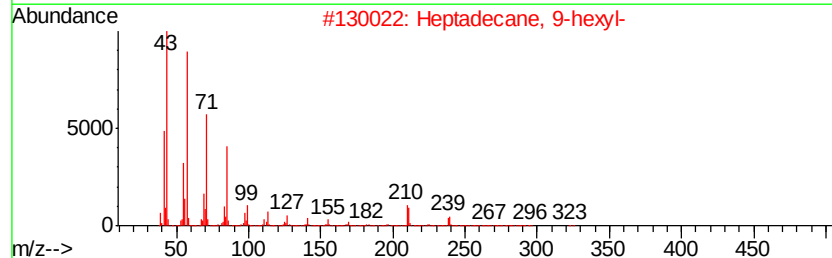
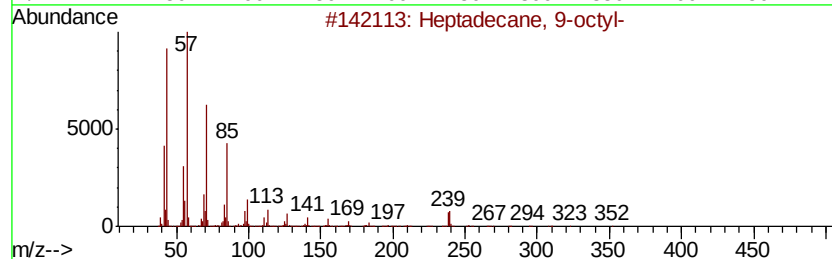
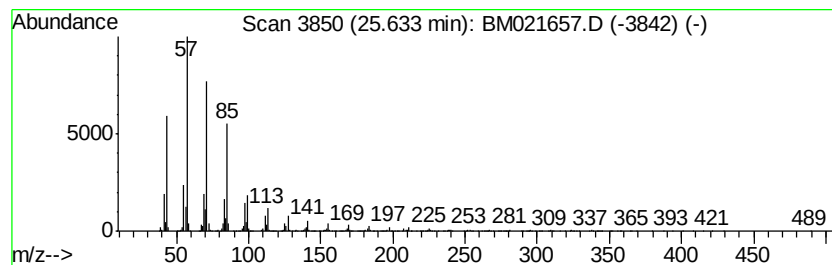
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.63	26.51 ng/ul	4560660	Perylene-d12	23.53

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	95
2		Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	94
3		Octacosane	394	C28H58	000630-02-4	91
4		Heneicosane	296	C21H44	000629-94-7	91
5		Heptacosane	380	C27H56	000593-49-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072519\
Data File : BM021657.D
Acq On : 26 Jul 2019 04:20
Operator : HP/JU
Sample : K3893-02
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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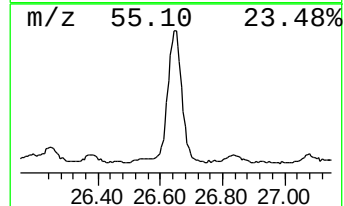
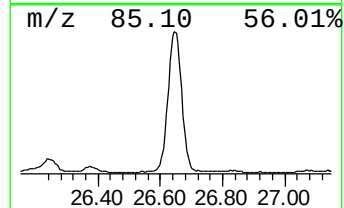
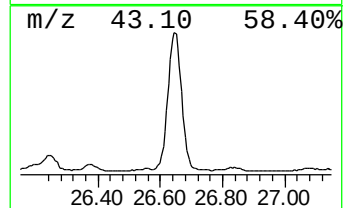
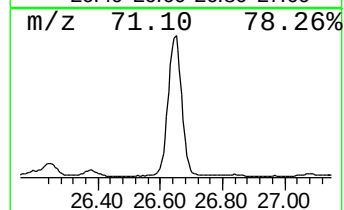
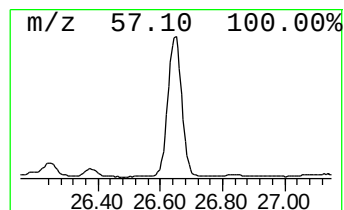
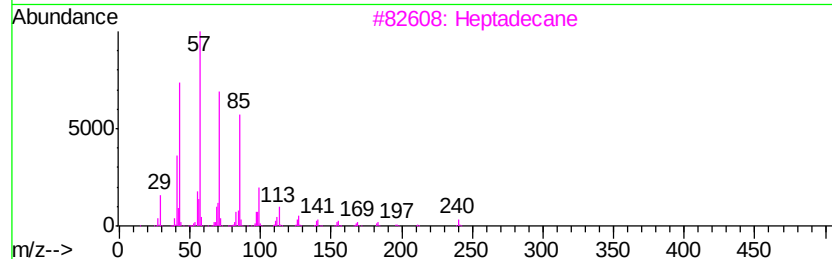
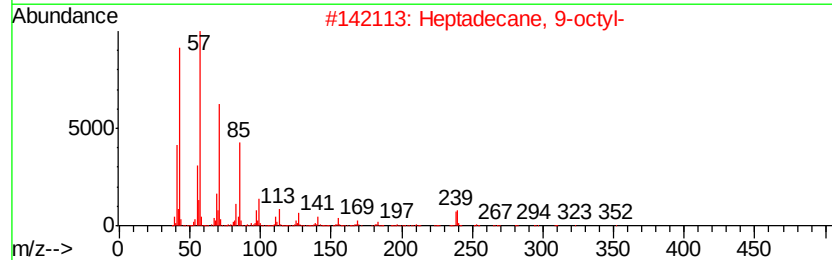
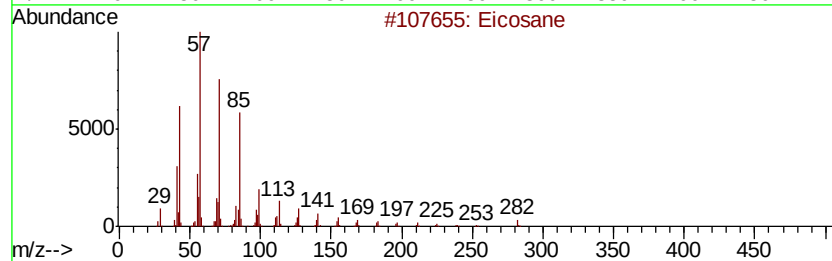
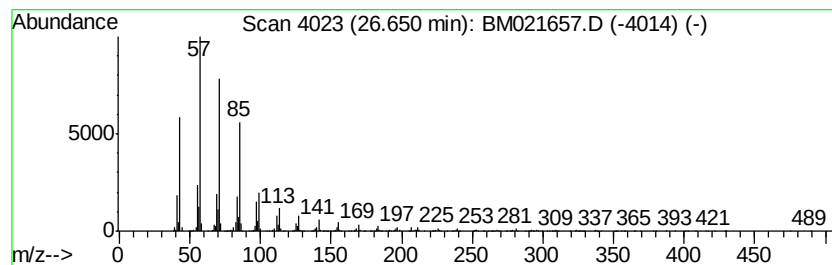
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.65	25.00 ng/ul	4300470	Perylene-d12	23.53

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	96
2		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	95
3		Heptadecane	240	C17H36	000629-78-7	93
4		Heptadecane	240	C17H36	000629-78-7	93
5		Tetratetracontane	619	C44H90	007098-22-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072519\
Data File : BM021657.D
Acq On : 26 Jul 2019 04:20
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Sample : K3893-02
Misc :
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Instrument :
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ClientSampleId :
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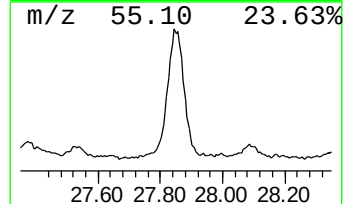
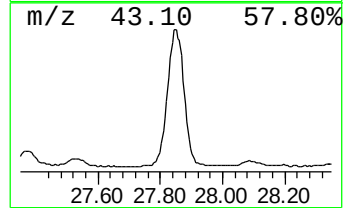
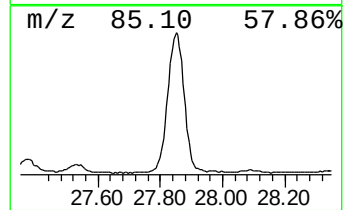
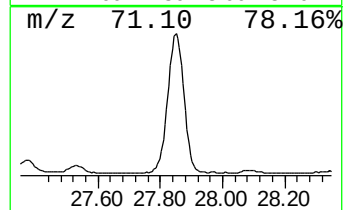
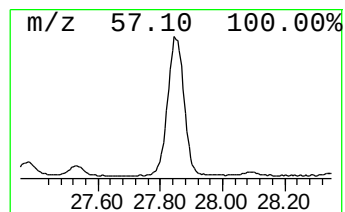
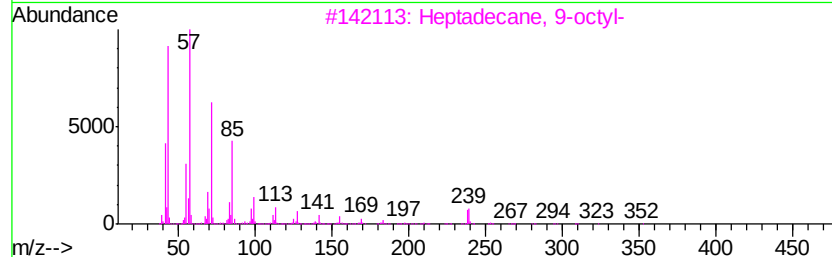
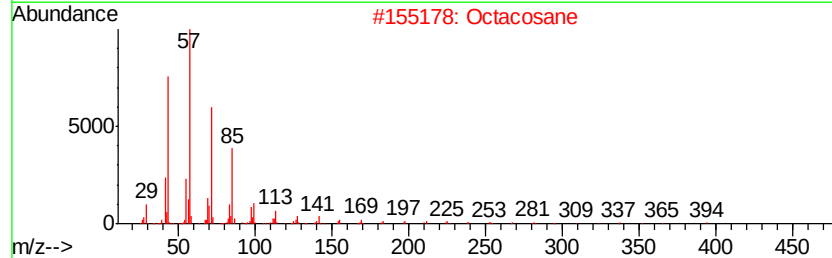
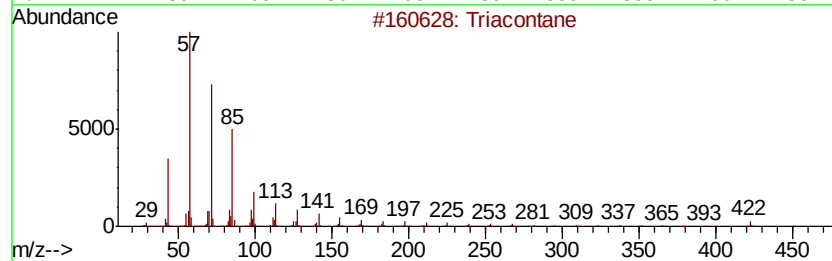
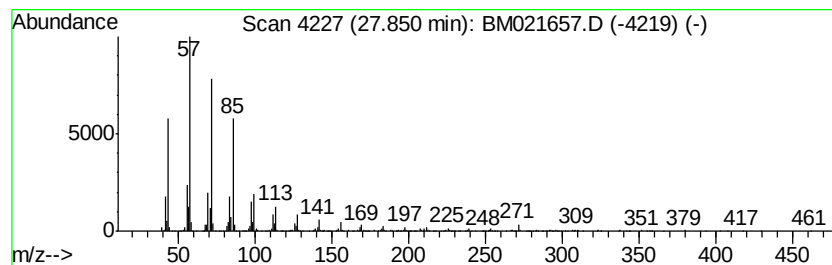
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.85	19.84 ng/ul	3412810	Perylene-d12	23.53

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Triacontane	422	C30H62	000638-68-6	91
2		Octacosane	394	C28H58	000630-02-4	87
3		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	87
4		Tetratriacontane	479	C34H70	014167-59-0	87
5		Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM072519\
Data File : BM021657.D
Acq On : 26 Jul 2019 04:20
Operator : HP/JU
Sample : K3893-02
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BEP00

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM072319MA.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	17.99	3.0	ng/ul	450170	4	17.10	3046330	20.0
(DEL) Alkane: Cyc...	20.99	3.1	ng/ul	753554	5	21.29	4835100	20.0
(DEL) Alkane: Str...	21.42	2.8	ng/ul	687157	5	21.29	4835100	20.0
(DEL) Alkane: Str...	21.86	4.5	ng/ul	1078700	5	21.29	4835100	20.0
(DEL) Alkane: Str...	22.32	8.0	ng/ul	1942130	5	21.29	4835100	20.0
(DEL) Alkane: Str...	24.03	25.7	ng/ul	4423660	6	23.53	3440280	20.0
(DEL) Alkane: Str...	24.77	27.1	ng/ul	4657050	6	23.53	3440280	20.0
(DEL) Alkane: Str...	25.63	26.5	ng/ul	4560660	6	23.53	3440280	20.0
(DEL) Alkane: Str...	26.65	25.0	ng/ul	4300470	6	23.53	3440280	20.0
(DEL) Alkane: Str...	27.85	19.8	ng/ul	3412810	6	23.53	3440280	20.0