

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040219\
 Data File : BM019724.D
 Acq On : 03 Apr 2019 11:26
 Operator : JU/SJ
 Sample : K2168-08
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF673

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	3.122	20	23	30	rBV	29257	44684	1.66%	0.134%
2	3.628	106	109	112	rBV4	6743	8838	0.33%	0.026%
3	4.716	291	294	299	rVB2	6316	7947	0.30%	0.024%
4	4.763	299	302	307	rBV6	3821	5892	0.22%	0.018%
5	6.281	557	560	566	rBV5	1666	2912	0.11%	0.009%
6	6.757	635	641	658	rBV	286893	579060	21.56%	1.734%
7	6.922	663	669	691	rVV	236984	461852	17.19%	1.383%
8	7.104	694	700	715	rVB	346873	597785	22.26%	1.790%
9	7.569	771	779	788	rBV	389175	634864	23.64%	1.901%
10	8.286	895	901	919	rBV	401617	746178	27.78%	2.234%
11	8.416	919	923	934	rVB4	9901	21323	0.79%	0.064%
12	8.739	971	978	990	rBV	316561	570526	21.24%	1.708%
13	9.063	1029	1033	1038	rVB3	8190	11957	0.45%	0.036%
14	9.451	1093	1099	1117	rBV	265226	496152	18.47%	1.485%
15	9.986	1183	1190	1208	rBV	365120	762806	28.40%	2.284%
16	10.345	1244	1251	1265	rBV	608401	1032471	38.44%	3.091%
17	10.516	1274	1280	1300	rBV	279556	701245	26.11%	2.099%
18	11.916	1514	1518	1523	rBV4	6640	11786	0.44%	0.035%
19	11.969	1523	1527	1538	rVB2	3476	8608	0.32%	0.026%
20	12.557	1623	1627	1629	rVB3	2345	3043	0.11%	0.009%
21	13.651	1807	1813	1818	rBV	874029	1276953	47.54%	3.823%
22	13.698	1818	1821	1832	rVB	198389	288661	10.75%	0.864%
23	13.921	1851	1859	1868	rBV	1016958	1515664	56.43%	4.538%
24	14.110	1888	1891	1894	rBV3	3410	3458	0.13%	0.010%
25	14.227	1905	1911	1924	rVV2	965473	1478901	55.06%	4.428%
26	14.492	1950	1956	1976	rBV	141910	435286	16.21%	1.303%
27	14.657	1980	1984	2004	rVV	62530	126838	4.72%	0.380%
28	14.804	2007	2009	2012	rVB	2662	2969	0.11%	0.009%
29	15.021	2038	2046	2051	rBV	15995	25636	0.95%	0.077%
30	15.074	2051	2055	2057	rVB4	4386	5127	0.19%	0.015%
31	15.233	2075	2082	2093	rBV	1286268	1925689	71.69%	5.765%
32	15.380	2102	2107	2118	rBV	321852	522195	19.44%	1.563%
33	15.474	2120	2123	2127	rVB2	14352	19974	0.74%	0.060%
34	15.686	2156	2159	2160	rBV	2819	3017	0.11%	0.009%

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35	15.733	2163	2167	2170	rBV6	2204	3770	0.14%	0.011%
36	15.786	2170	2176	2177	rBV5	3834	4886	0.18%	0.015%
37	15.933	2198	2201	2203	rBV2	6496	8147	0.30%	0.024%
38	15.957	2203	2205	2209	rVV4	5782	7900	0.29%	0.024%
39	16.015	2211	2215	2219	rVV5	5739	9552	0.36%	0.029%
40	16.139	2233	2236	2240	rBV4	2492	4372	0.16%	0.013%
41	16.186	2240	2244	2247	rVV5	3507	5379	0.20%	0.016%
42	16.239	2250	2253	2257	rBV4	2372	3490	0.13%	0.010%
43	16.398	2276	2280	2285	rBV6	11067	19698	0.73%	0.059%
44	16.704	2328	2332	2333	rBV4	3083	3249	0.12%	0.010%
45	16.733	2334	2337	2340	rVV3	7344	8748	0.33%	0.026%
46	16.780	2342	2345	2349	rVV3	9822	13814	0.51%	0.041%
47	16.821	2349	2352	2356	rVB6	2936	5054	0.19%	0.015%
48	16.892	2361	2364	2368	rBV6	3738	5849	0.22%	0.018%
49	16.992	2374	2381	2392	rBV2	1311989	1840949	68.54%	5.511%
50	17.086	2392	2397	2410	rVV2	1479356	2168081	80.72%	6.491%
51	17.274	2426	2429	2433	rVB6	6882	8602	0.32%	0.026%
52	17.333	2435	2439	2442	rVV5	8629	12115	0.45%	0.036%
53	17.468	2459	2462	2466	rVB6	6745	7568	0.28%	0.023%
54	17.615	2485	2487	2488	rBV2	3950	3320	0.12%	0.010%
55	17.880	2527	2532	2547	rBV	276346	478439	17.81%	1.432%
56	18.168	2577	2581	2584	rBV6	11093	16952	0.63%	0.051%
57	18.598	2652	2654	2659	rBV5	15614	17916	0.67%	0.054%
58	18.645	2659	2662	2666	rVB2	19349	22677	0.84%	0.068%
59	18.750	2678	2680	2683	rVB4	7600	7730	0.29%	0.023%
60	18.803	2686	2689	2692	rBV4	10373	14078	0.52%	0.042%
61	19.033	2724	2728	2731	rBV2	29780	40594	1.51%	0.122%
62	19.174	2745	2752	2762	rBV	155650	277945	10.35%	0.832%
63	19.397	2784	2790	2804	rBV2	1839814	2528466	94.13%	7.570%
64	19.733	2843	2847	2850	rBV	226355	243963	9.08%	0.730%
65	19.774	2850	2854	2862	rVB	358296	396094	14.75%	1.186%
66	19.909	2874	2877	2878	rBV3	34399	32977	1.23%	0.099%
67	20.427	2962	2965	2970	rBV2	44853	73732	2.75%	0.221%
68	20.709	3010	3013	3016	rBV	99955	116845	4.35%	0.350%
69	20.744	3016	3019	3023	rVB	151623	162235	6.04%	0.486%
70	20.903	3041	3046	3056	rBV	506488	761850	28.36%	2.281%
71	21.103	3078	3080	3084	rVB2	54675	48910	1.82%	0.146%

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72	21.197	3091	3096	3109	rBV	1683087	2275383	84.71%	6.812%
73	21.333	3116	3119	3127	rVB	128554	148942	5.55%	0.446%
74	21.756	3188	3191	3195	rBV	211889	246959	9.19%	0.739%
75	22.209	3264	3268	3273	rVB	310060	365288	13.60%	1.094%
76	22.697	3347	3351	3357	rVB	362293	514597	19.16%	1.541%
77	23.262	3440	3447	3457	rBV3	1355176	2686036	100.00%	8.041%
78	23.403	3465	3471	3480	rVB	966265	1803960	67.16%	5.401%
79	23.874	3546	3551	3560	rVB	351857	680968	25.35%	2.039%
80	24.597	3669	3674	3680	rVB	307933	599863	22.33%	1.796%
81	26.415	3981	3983	3993	rVB2	162206	354341	13.19%	1.061%

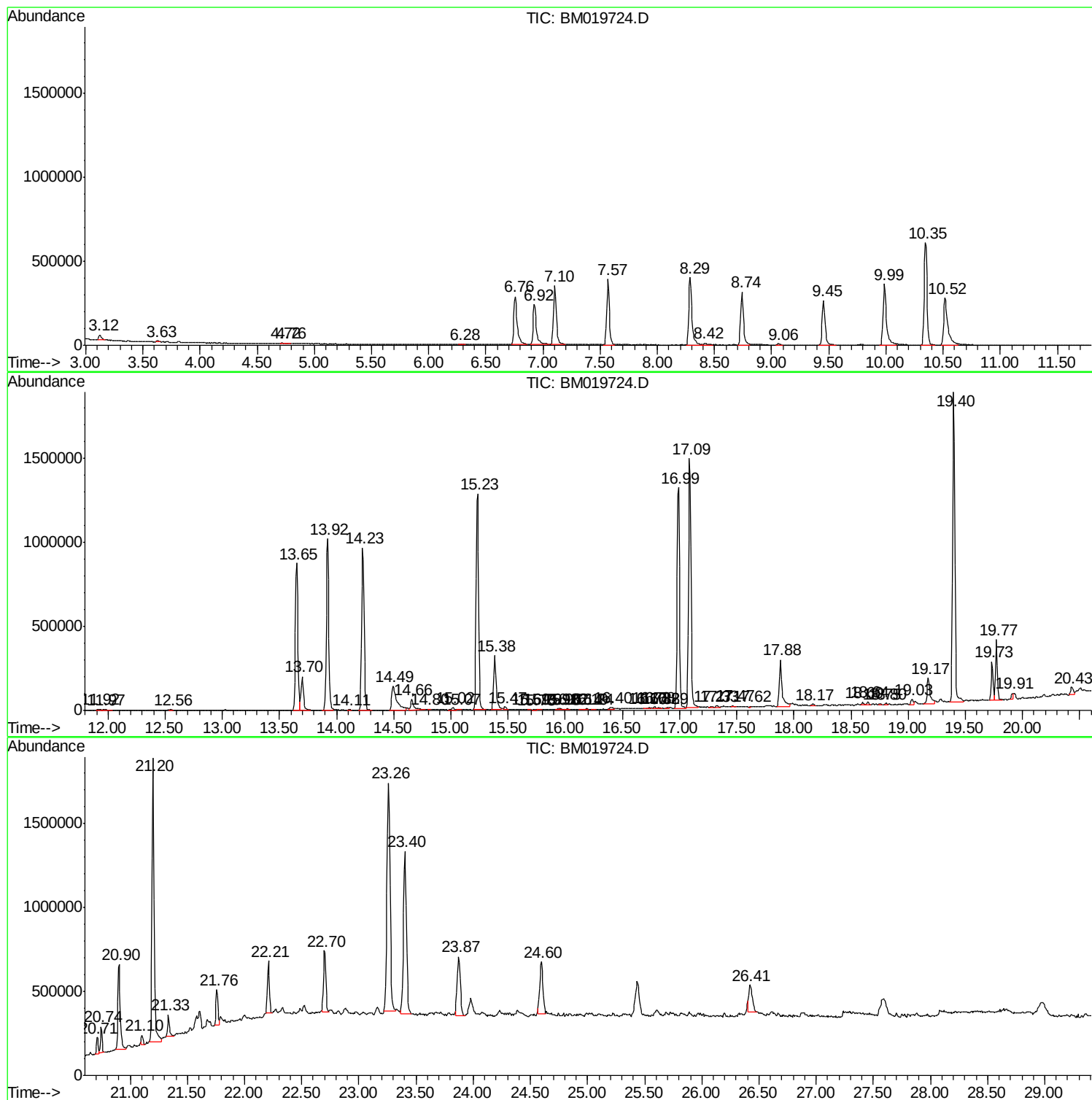
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION

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



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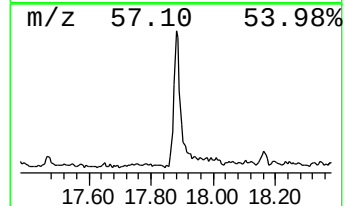
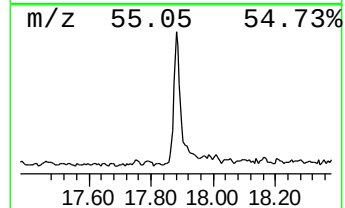
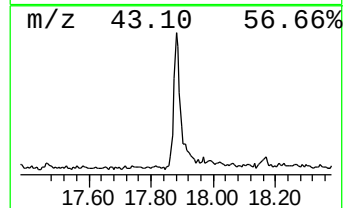
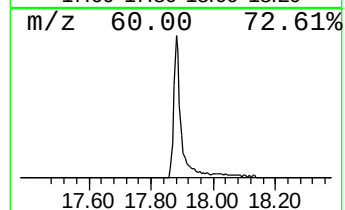
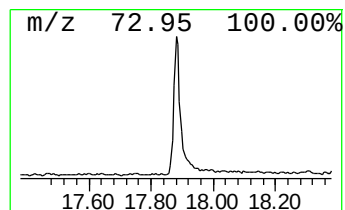
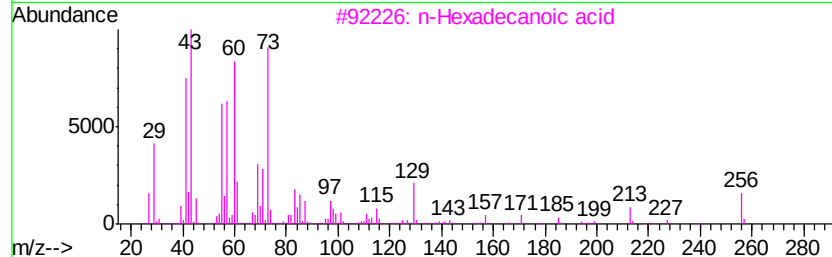
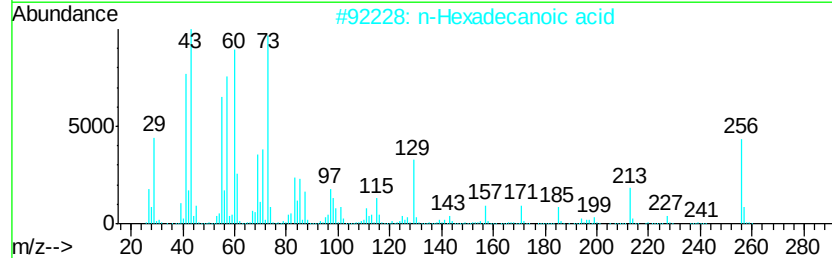
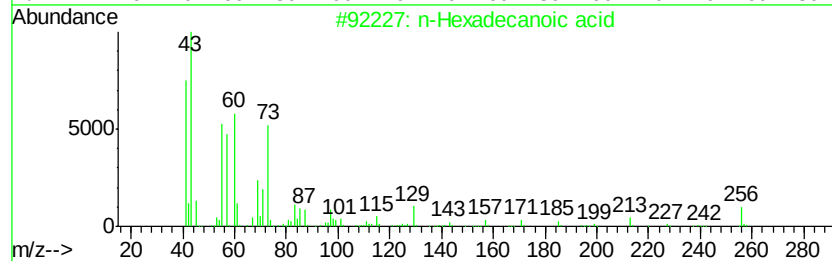
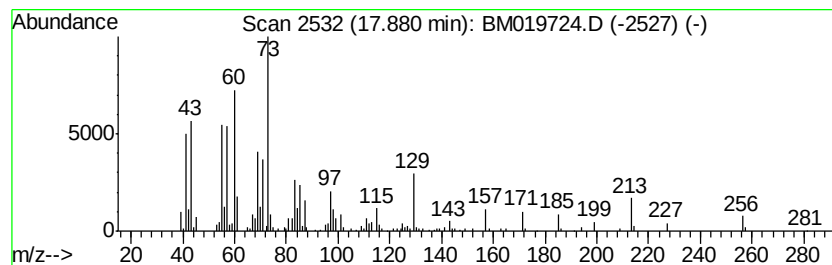
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION

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.
17.88	5.20 ng/ul	478439	Phenanthrene-d10		16.99
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	97
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
4	Pentadecanoic acid	242	C15H30O2	001002-84-2	59
5	Tetradecanoic acid	228	C14H28O2	000544-63-8	53



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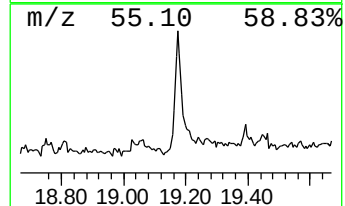
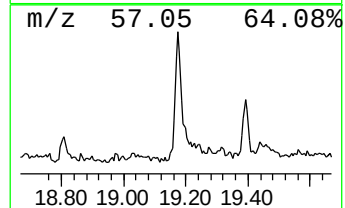
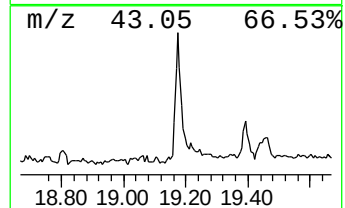
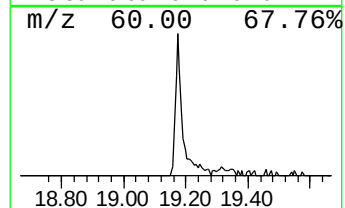
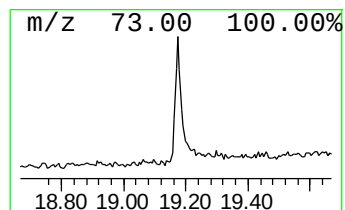
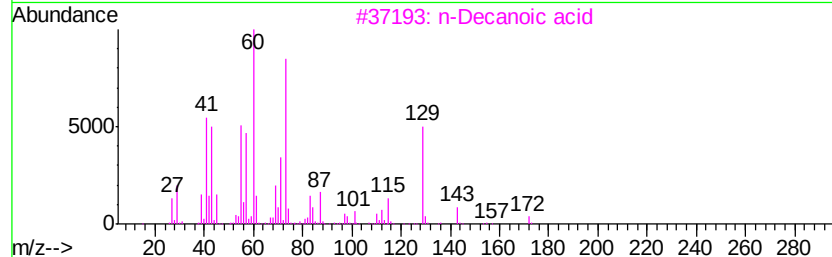
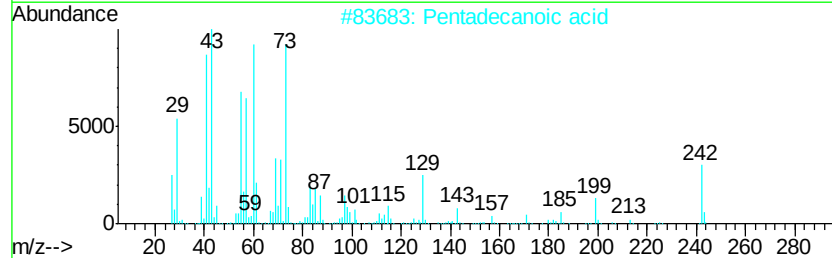
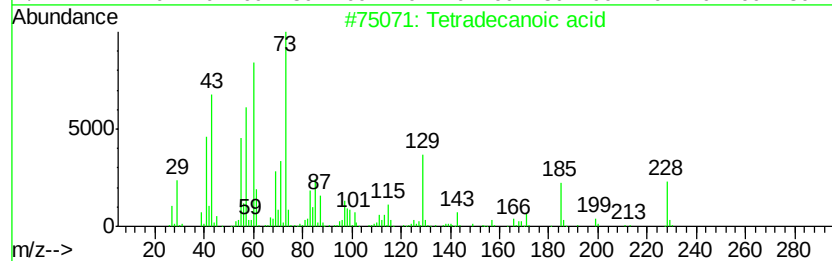
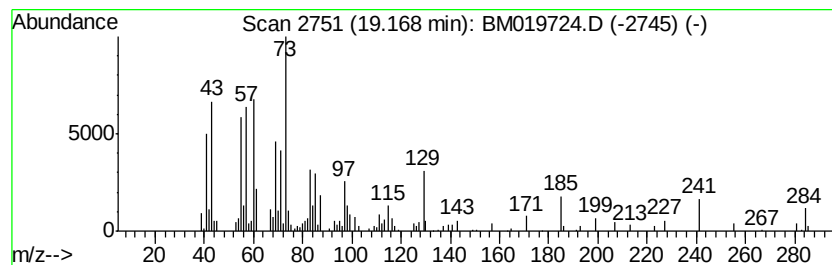
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Tetradecanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD		R.T.	
19.17	2.44 ng/ul	277945	Chrysene-d12		21.20	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetradecanoic acid	228	C14H28O2	000544-63-8	87
2		Pentadecanoic acid	242	C15H30O2	001002-84-2	52
3		n-Decanoic acid	172	C10H20O2	000334-48-5	41
4		Undecanoic acid	186	C11H22O2	000112-37-8	38
5		Amyl Nitrite	117	C5H11NO2	000110-46-3	22



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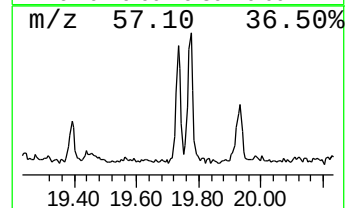
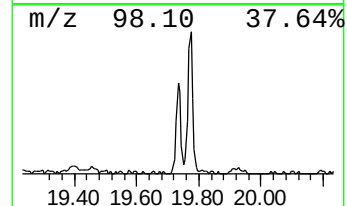
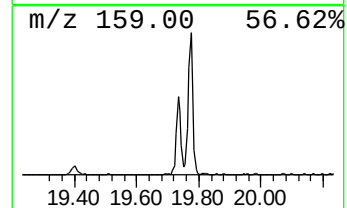
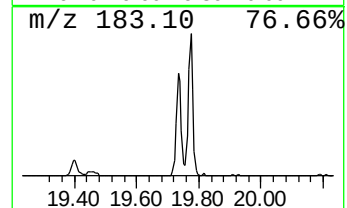
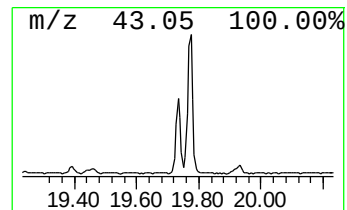
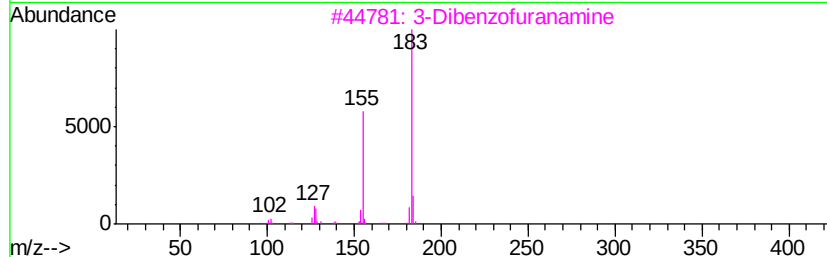
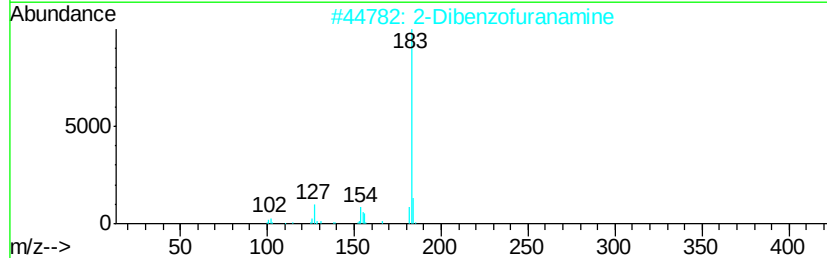
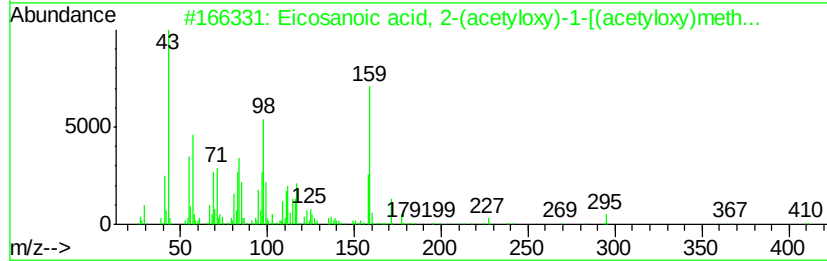
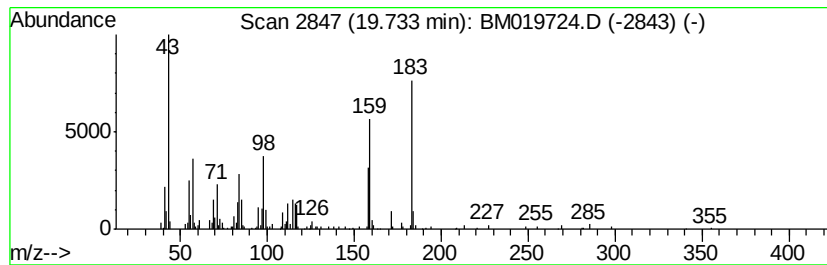
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 unknown-01 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.73	2.14 ng/ul	243963	Chrysene-d12	21.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosanoic acid, 2-(acetyloxy)-1...	470	C27H50O6	055429-68-0	43
2		2-Dibenzofuranamine	183	C12H9NO	003693-22-9	38
3		3-Dibenzofuranamine	183	C12H9NO	004106-66-5	32
4		5,8-Methano-4H-3,1-benzoxazine-2...	183	C9H13NOS	1000142-76-7	32
5		4-Dibenzofuranamine	183	C12H9NO	050548-43-1	32



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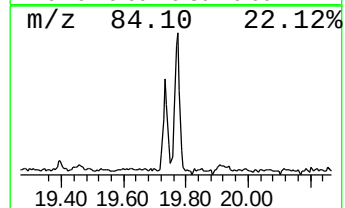
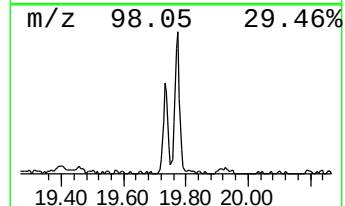
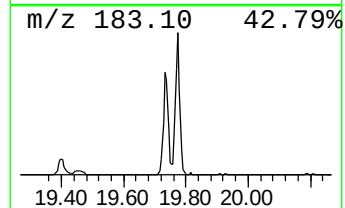
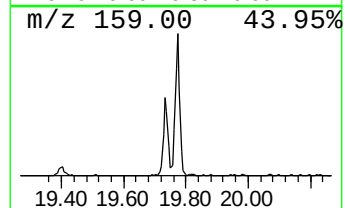
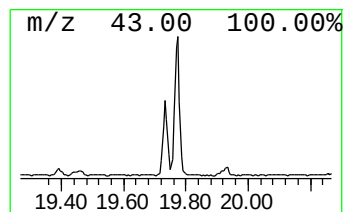
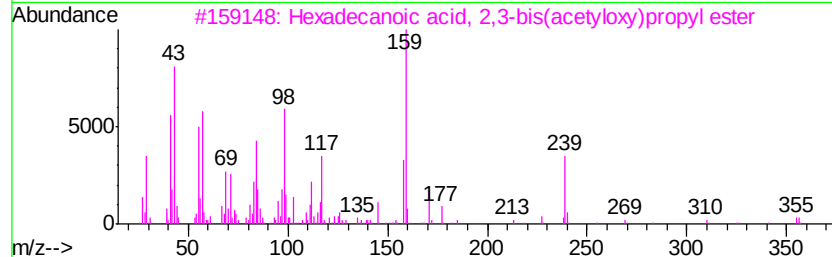
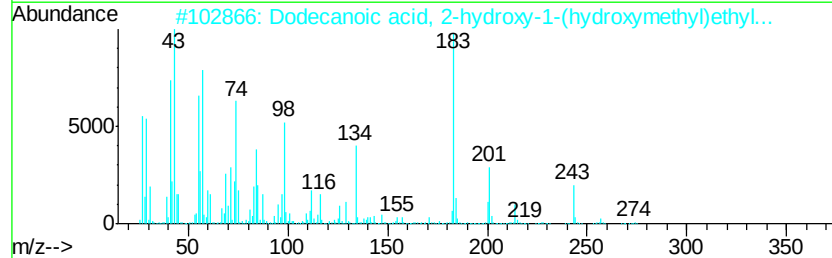
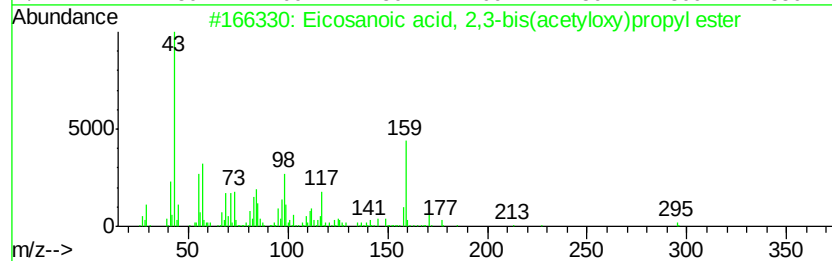
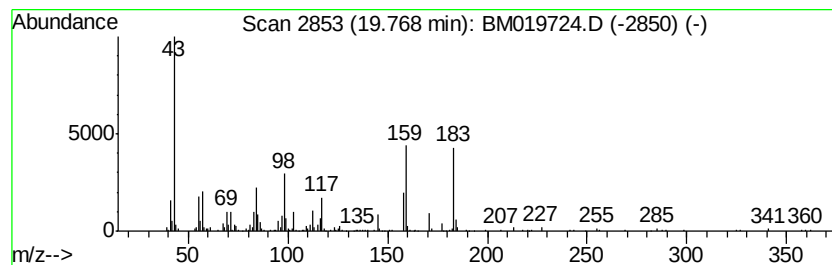
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 unknown-02 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.77	3.48 ng/ul	396094	Chrysene-d12	21.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosanoic acid, 2,3-bis(acetylo...	470	C27H50O6	055429-67-9	36
2		Dodecanoic acid, 2-hydroxy-1-(hy...	274	C15H30O4	001678-45-1	35
3		Hexadecanoic acid, 2,3-bis(acety...	414	C23H42O6	055268-70-7	16
4		Lauric anhydride	382	C24H46O3	000645-66-9	12
5		Dodecanoyl chloride	218	C12H23ClO	000112-16-3	12



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040219\
Data File : BM019724.D
Acq On : 03 Apr 2019 11:26
Operator : JU/SJ
Sample : K2168-08
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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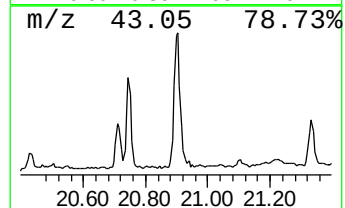
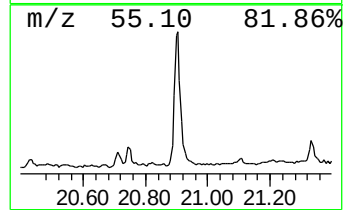
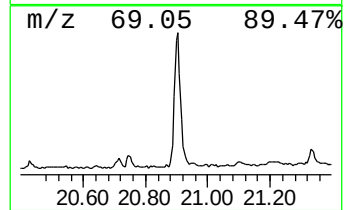
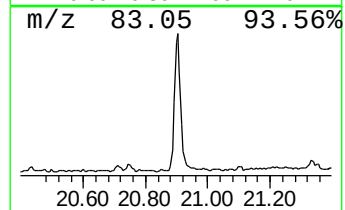
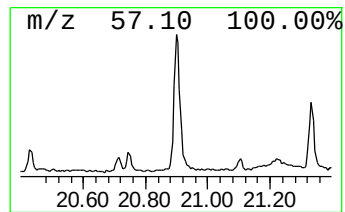
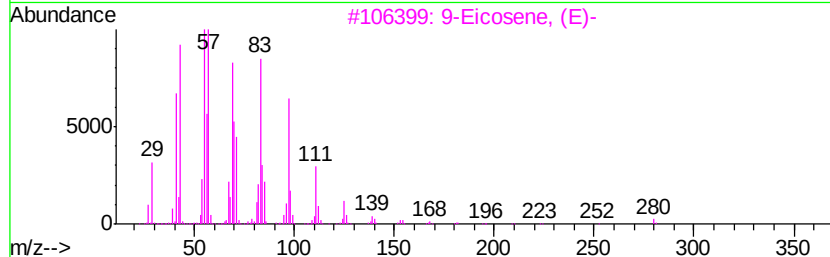
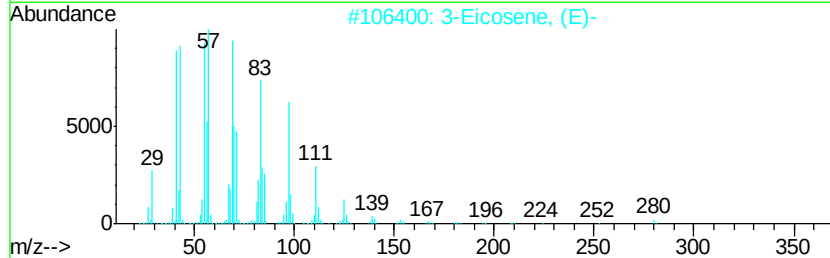
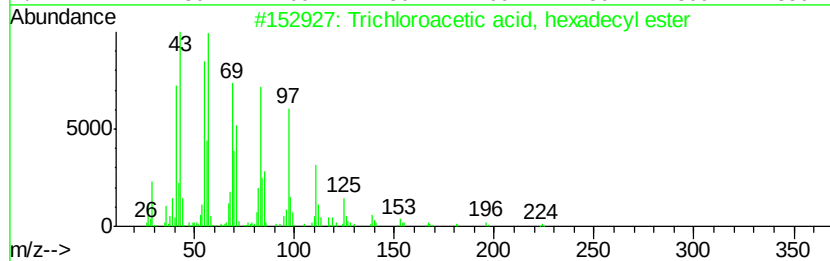
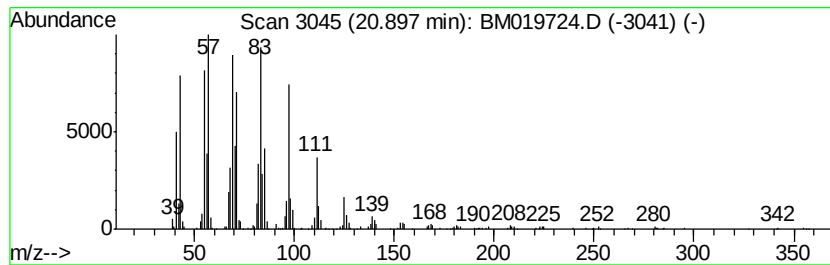
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Trichloroacetic acid, hexad... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.90	6.70 ng/ul	761850	Chrysene-d12	21.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91
2		3-Eicosene, (E)-	280	C20H40	074685-33-9	91
3		9-Eicosene, (E)-	280	C20H40	074685-29-3	91
4		Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	91
5		1-Hexadecanol	242	C16H34O	036653-82-4	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040219\
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Sample : K2168-08
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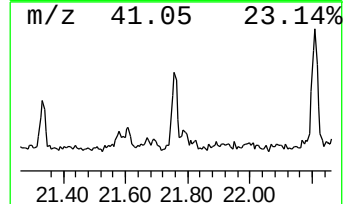
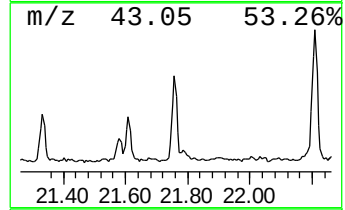
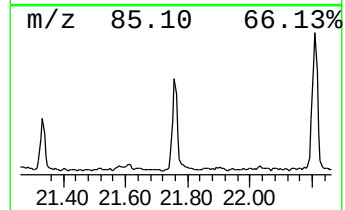
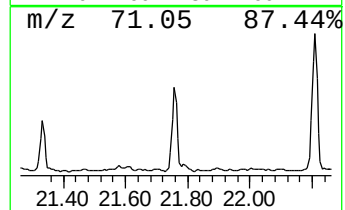
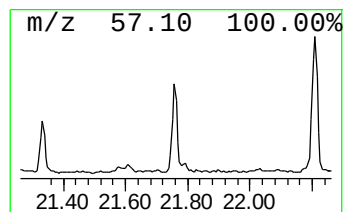
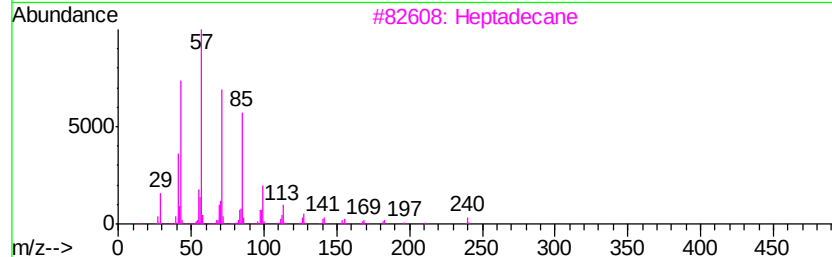
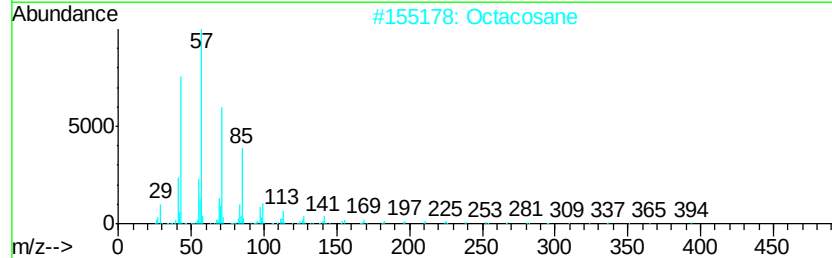
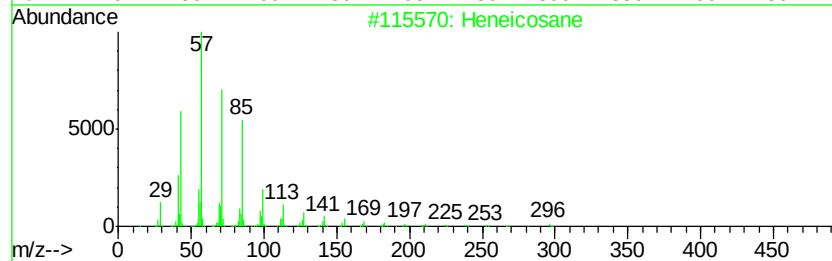
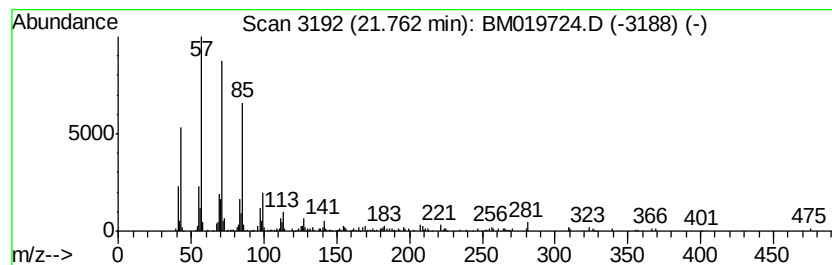
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.76	2.17 ng/ul	246959	Chrysene-d12	21.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	98
2		Octacosane	394	C28H58	000630-02-4	90
3		Heptadecane	240	C17H36	000629-78-7	90
4		Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	90
5		Eicosane, 7-hexyl-	366	C26H54	055333-99-8	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040219\
Data File : BM019724.D
Acq On : 03 Apr 2019 11:26
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Sample : K2168-08
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ALS Vial : 32 Sample Multiplier: 1

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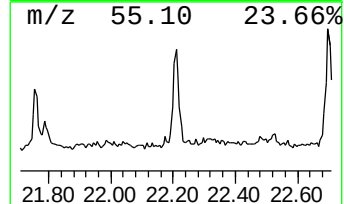
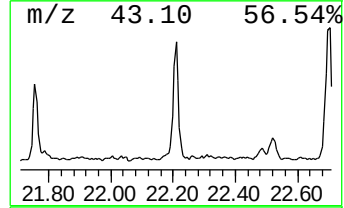
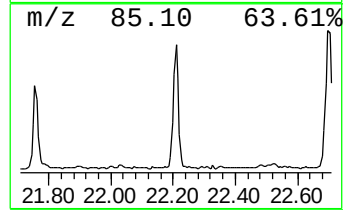
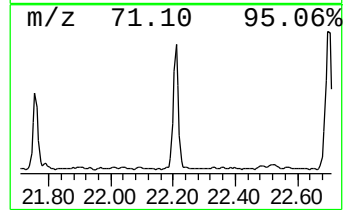
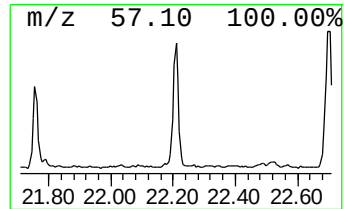
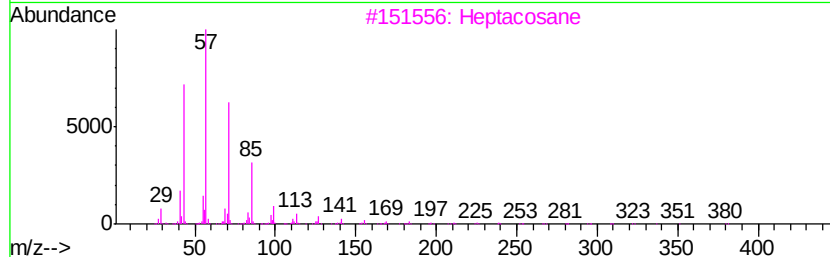
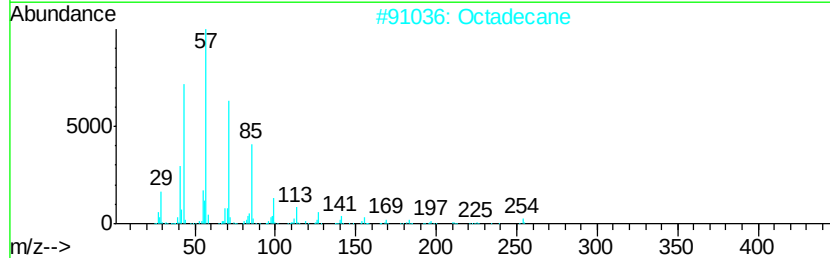
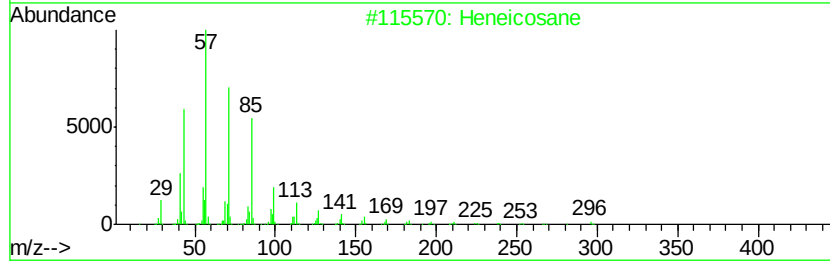
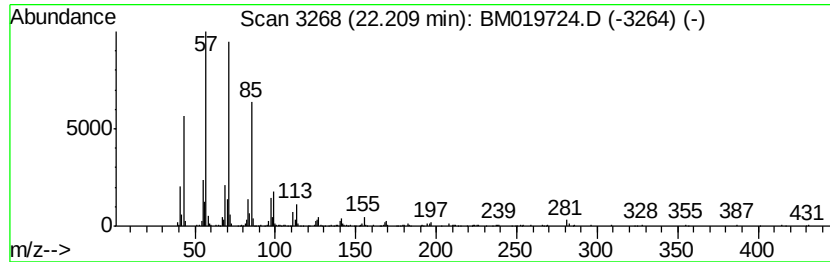
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.21	3.21 ng/ul	365288	Chrysene-d12	21.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	91
2		Octadecane	254	C18H38	000593-45-3	80
3		Heptacosane	380	C27H56	000593-49-7	74
4		Pentadecane, 4-methyl-	226	C16H34	002801-87-8	72
5		Hexadecane	226	C16H34	000544-76-3	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040219\
Data File : BM019724.D
Acq On : 03 Apr 2019 11:26
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Misc :
ALS Vial : 32 Sample Multiplier: 1

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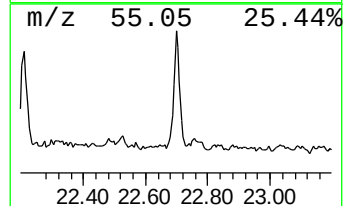
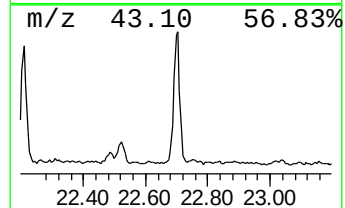
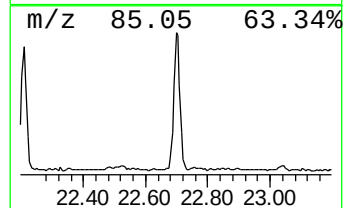
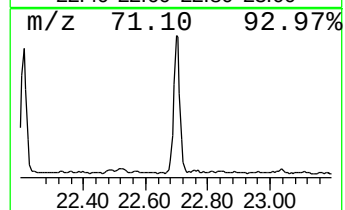
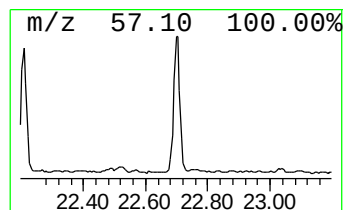
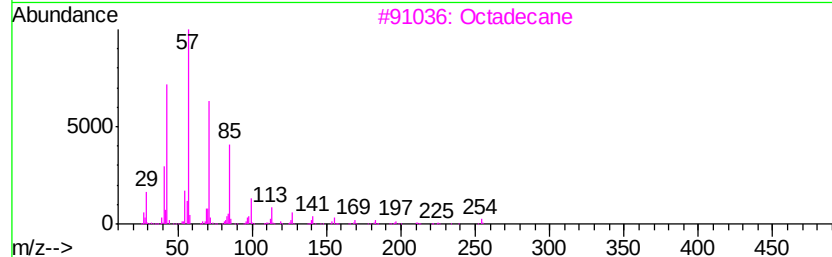
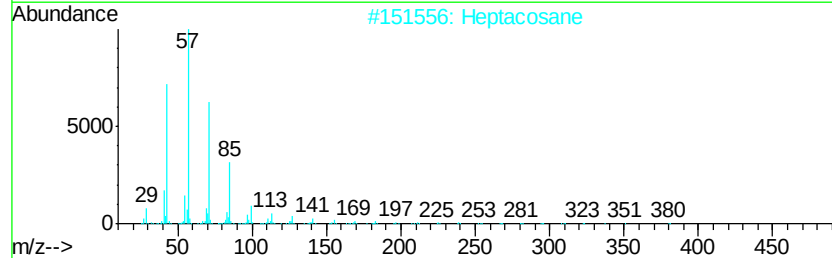
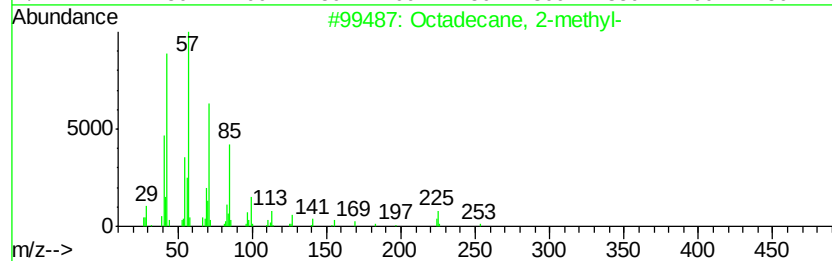
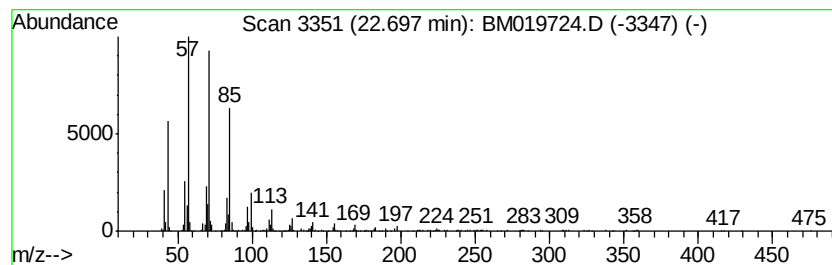
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.70	5.71 ng/ul	514597	Perylene-d12	23.40

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecane, 2-methyl-	268	C19H40	001560-88-9	90
2			Heptacosane	380	C27H56	000593-49-7	87
3			Octadecane	254	C18H38	000593-45-3	87
4			10-Methylnonadecane	282	C20H42	056862-62-5	86
5			Hexadecane, 2-methyl-	240	C17H36	001560-92-5	81



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040219\
Data File : BM019724.D
Acq On : 03 Apr 2019 11:26
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Sample : K2168-08
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ALS Vial : 32 Sample Multiplier: 1

Instrument :
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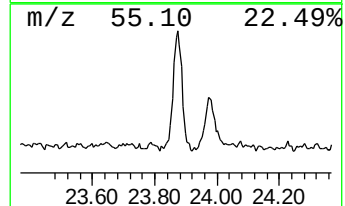
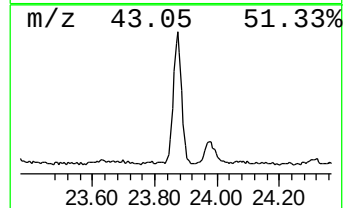
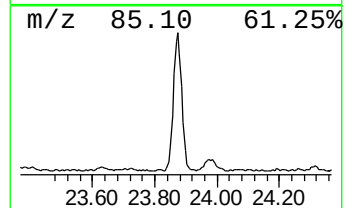
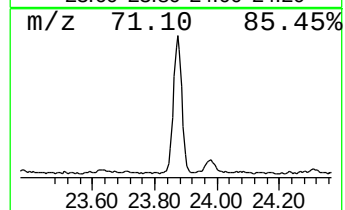
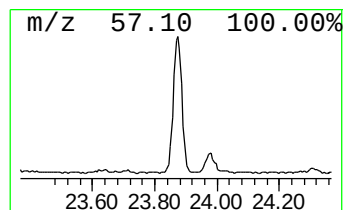
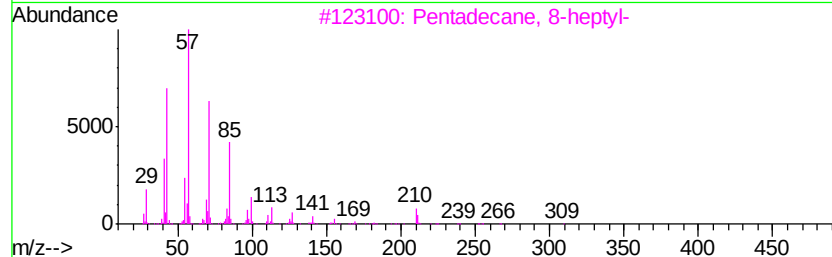
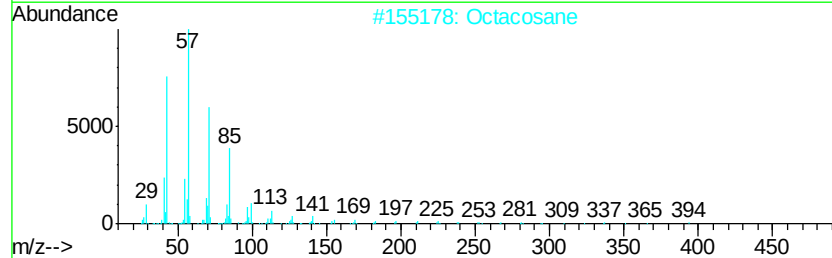
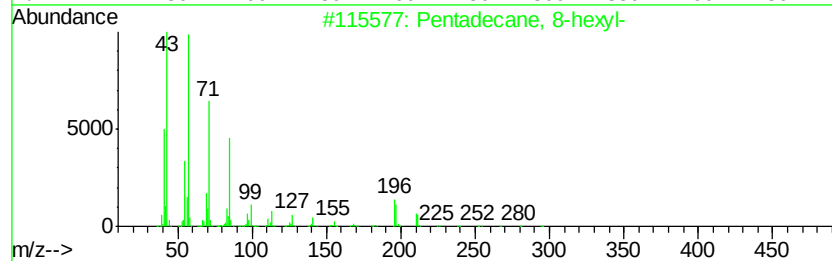
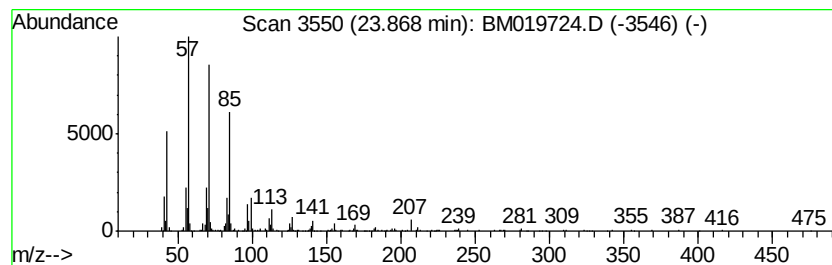
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.87	7.55 ng/ul	680968	Perylene-d12	23.40

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	87
2		Octacosane	394	C28H58	000630-02-4	83
3		Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	80
4		Octadecane, 1-iodo-	380	C18H37I	000629-93-6	80
5		Hexadecane, 3-methyl-	240	C17H36	006418-43-5	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040219\
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Acq On : 03 Apr 2019 11:26
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Sample : K2168-08
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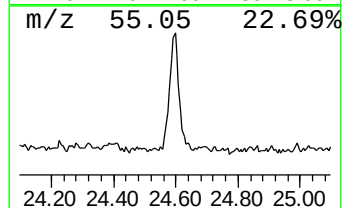
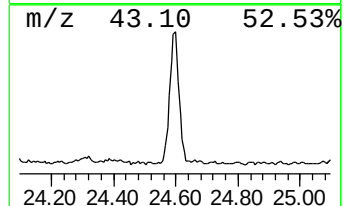
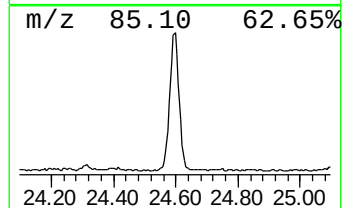
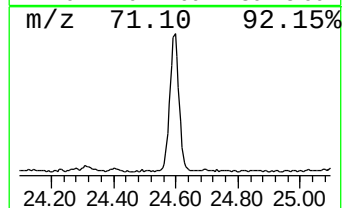
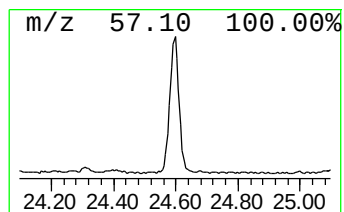
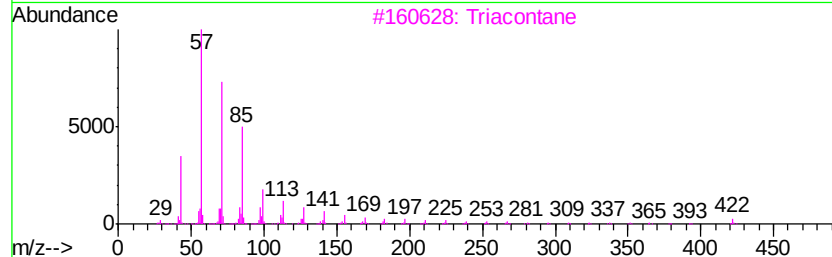
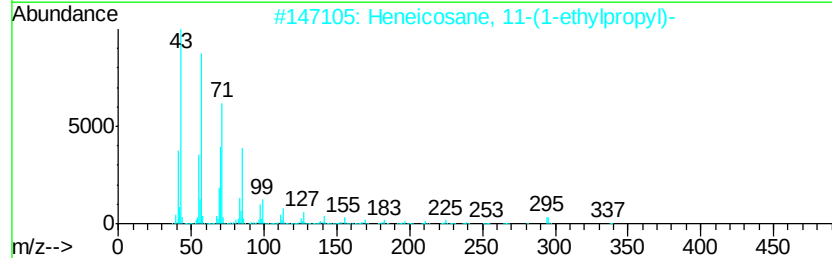
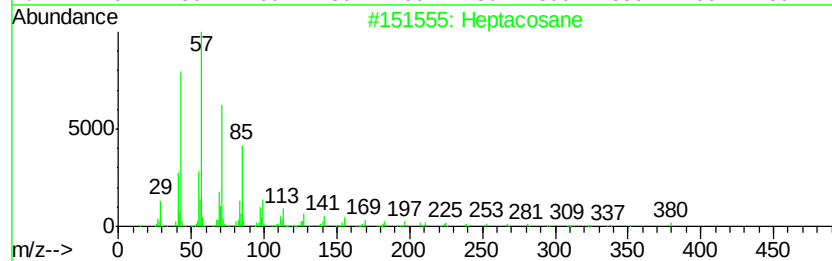
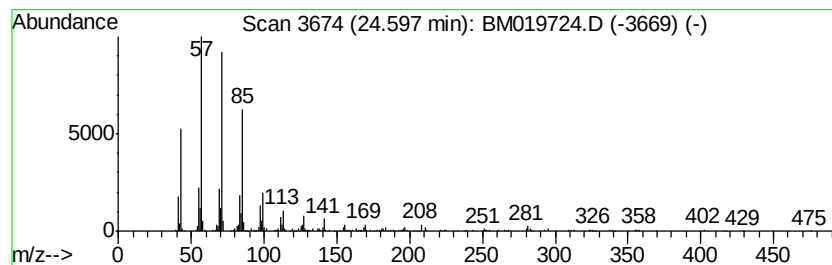
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.60	6.65 ng/ul	599863	Perylene-d12	23.40

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptacosane	380	C27H56	000593-49-7	91
2			Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	91
3			Triacontane	422	C30H62	000638-68-6	90
4			Heptacosane	380	C27H56	000593-49-7	87
5			Octacosane	394	C28H58	000630-02-4	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040219\
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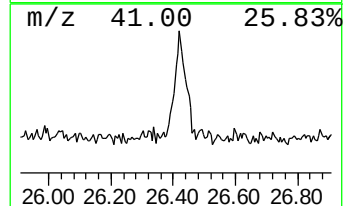
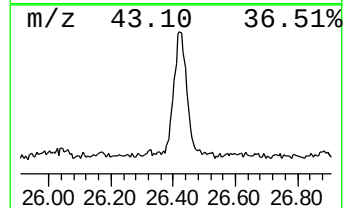
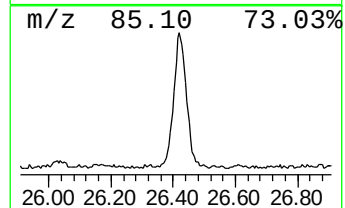
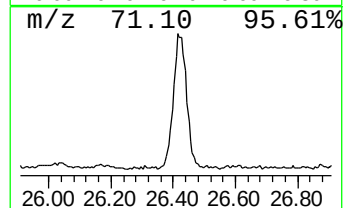
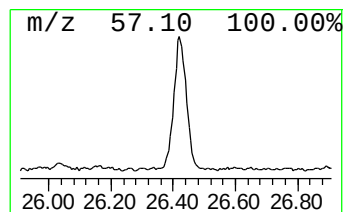
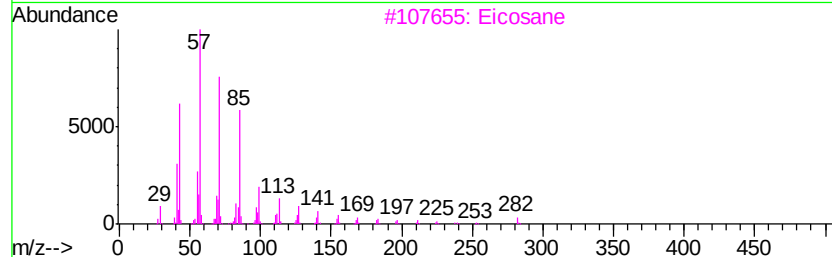
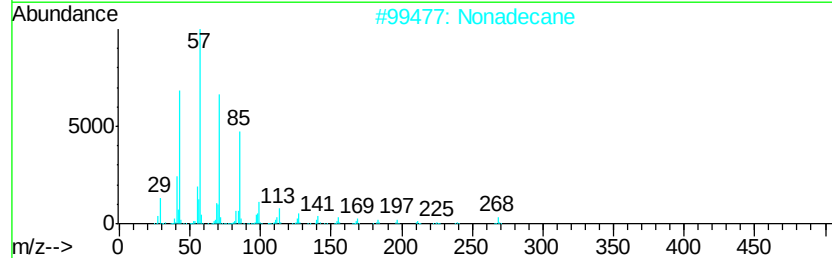
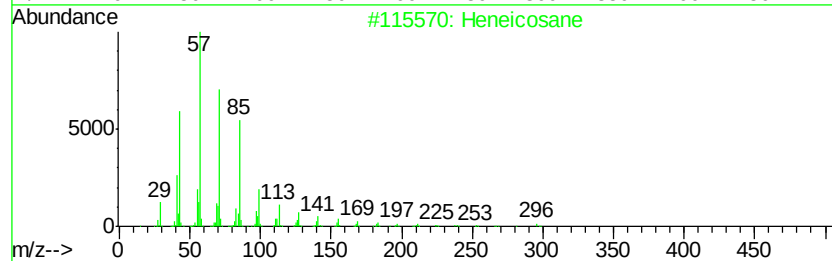
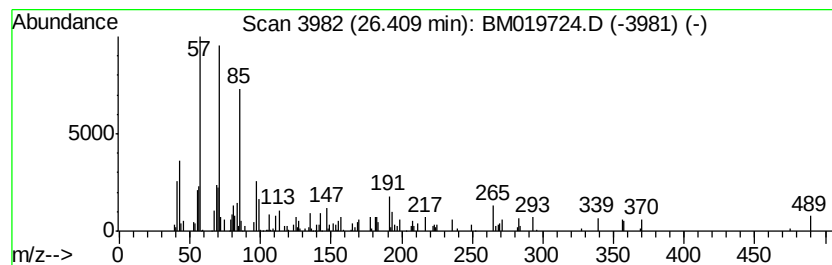
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.41	3.93 ng/ul	354341	Perylene-d12	23.40

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	91
2		Nonadecane	268	C19H40	000629-92-5	78
3		Eicosane	282	C20H42	000112-95-8	64
4		Eicosane	282	C20H42	000112-95-8	60
5		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	53



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040219\
Data File : BM019724.D
Acq On : 03 Apr 2019 11:26
Operator : JU/SJ
Sample : K2168-08
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BF673

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
n-Hexadecanoic acid	17.88	5.2	ng/ul	478439	4	16.99	1840950	20.0
Tetradecanoic acid	19.17	2.4	ng/ul	277945	5	21.20	2275380	20.0
unknown-01	19.73	2.1	ng/ul	243963	5	21.20	2275380	20.0
unknown-02	19.77	3.5	ng/ul	396094	5	21.20	2275380	20.0
Trichloroacetic a...	20.90	6.7	ng/ul	761850	5	21.20	2275380	20.0
(DEL) Alkane: Str...	21.76	2.2	ng/ul	246959	5	21.20	2275380	20.0
(DEL) Alkane: Str...	22.21	3.2	ng/ul	365288	5	21.20	2275380	20.0
(DEL) Alkane: Str...	22.70	5.7	ng/ul	514597	6	23.40	1803960	20.0
(DEL) Alkane: Str...	23.87	7.5	ng/ul	680968	6	23.40	1803960	20.0
(DEL) Alkane: Str...	24.60	6.7	ng/ul	599863	6	23.40	1803960	20.0
(DEL) Alkane: Str...	26.41	3.9	ng/ul	354341	6	23.40	1803960	20.0