

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032819\
 Data File : BM019554.D
 Acq On : 28 Mar 2019 23:12
 Operator : JU/SJ
 Sample : K2065-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF5K1

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	3.016	3	5	14	rVB3	34153	50712	0.77%	0.092%
2	3.122	20	23	44	rVB	49826	110983	1.67%	0.202%
3	6.763	636	642	660	rBV	608564	1125575	16.98%	2.049%
4	6.934	665	671	690	rBV	512655	899783	13.58%	1.638%
5	7.116	695	702	719	rVB	693110	1198542	18.08%	2.182%
6	7.581	775	781	792	rBV	467485	757368	11.43%	1.379%
7	8.292	896	902	922	rBV	805554	1422270	21.46%	2.589%
8	8.751	973	980	998	rBV	635956	1145984	17.29%	2.086%
9	9.081	1030	1036	1042	rVB	11228	15392	0.23%	0.028%
10	9.463	1094	1101	1120	rBV	576025	995146	15.02%	1.812%
11	9.992	1184	1191	1215	rBV	778298	1526322	23.03%	2.779%
12	10.310	1240	1245	1247	rBV2	10004	12208	0.18%	0.022%
13	10.357	1247	1253	1265	rVB	680101	1126584	17.00%	2.051%
14	10.522	1273	1281	1306	rBV	648778	1417231	21.38%	2.580%
15	11.357	1417	1423	1428	rBV2	8561	14180	0.21%	0.026%
16	11.775	1485	1494	1500	rBV4	15709	32494	0.49%	0.059%
17	11.986	1524	1530	1540	rVB4	10168	26254	0.40%	0.048%
18	12.410	1595	1602	1603	rBV3	5626	7699	0.12%	0.014%
19	12.692	1644	1650	1652	rBV5	5476	8793	0.13%	0.016%
20	12.733	1654	1657	1663	rVV	20801	29563	0.45%	0.054%
21	13.033	1699	1708	1715	rBV	40878	71040	1.07%	0.129%
22	13.122	1720	1723	1726	rVB3	7745	10173	0.15%	0.019%
23	13.269	1744	1748	1752	rBV5	5680	8160	0.12%	0.015%
24	13.569	1794	1799	1803	rVB5	6351	9769	0.15%	0.018%
25	13.616	1803	1807	1808	rBV4	6988	10769	0.16%	0.020%
26	13.663	1808	1815	1819	rVV	1559471	2262863	34.14%	4.120%
27	13.704	1819	1822	1835	rVB	191667	345860	5.22%	0.630%
28	13.822	1839	1842	1846	rVB2	11020	11334	0.17%	0.021%
29	13.869	1846	1850	1851	rBV3	6845	7234	0.11%	0.013%
30	13.933	1854	1861	1875	rVV	1928393	2840193	42.86%	5.171%
31	14.051	1877	1881	1888	rVB5	10301	19780	0.30%	0.036%
32	14.122	1888	1893	1899	rBV	68122	94735	1.43%	0.172%
33	14.186	1899	1904	1907	rBV4	11264	19175	0.29%	0.035%
34	14.239	1907	1913	1923	rVV2	1022991	1574157	23.75%	2.866%

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 Title : SVOA CALIBRATION

35	14.480	1948	1954	1976	rBV	360862	991224	14.96%	1.805%
36	14.621	1976	1978	1982	rVV4	17130	21967	0.33%	0.040%
37	14.669	1982	1986	1991	rVV5	25434	43660	0.66%	0.079%
38	14.745	1996	1999	2005	rVV3	30212	47433	0.72%	0.086%
39	14.816	2008	2011	2014	rVB3	8000	9501	0.14%	0.017%
40	15.010	2040	2044	2051	rVB5	15777	29863	0.45%	0.054%
41	15.080	2051	2056	2061	rBV	92366	119282	1.80%	0.217%
42	15.121	2061	2063	2069	rVB5	5847	12755	0.19%	0.023%
43	15.239	2077	2083	2091	rBV	2474384	3504154	52.87%	6.380%
44	15.386	2102	2108	2119	rBV	739930	1095367	16.53%	1.994%
45	15.486	2119	2125	2132	rVB2	85129	150511	2.27%	0.274%
46	15.574	2138	2140	2147	rVB7	13133	20882	0.32%	0.038%
47	15.639	2148	2151	2158	rVB8	19968	31978	0.48%	0.058%
48	15.698	2158	2161	2166	rBV5	19495	30554	0.46%	0.056%
49	15.816	2178	2181	2187	rVB6	14557	21111	0.32%	0.038%
50	15.868	2187	2190	2194	rBV6	8274	15356	0.23%	0.028%
51	15.945	2199	2203	2211	rBV3	111182	258065	3.89%	0.470%
52	16.286	2258	2261	2265	rBV5	18094	35247	0.53%	0.064%
53	16.739	2334	2338	2342	rBV	85459	109659	1.65%	0.200%
54	16.792	2342	2347	2353	rVB	98112	147478	2.23%	0.269%
55	16.998	2376	2382	2388	rBV	1399357	1903420	28.72%	3.465%
56	17.098	2393	2399	2407	rVV	2846128	3878917	58.53%	7.062%
57	17.392	2445	2449	2455	rVB7	30769	54506	0.82%	0.099%
58	17.480	2460	2464	2469	rVB	90996	111416	1.68%	0.203%
59	17.892	2529	2534	2544	rBV	413640	667174	10.07%	1.215%
60	18.174	2578	2582	2589	rVB2	88488	119860	1.81%	0.218%
61	18.815	2687	2691	2697	rBV	72740	98440	1.49%	0.179%
62	19.039	2726	2729	2740	rVB2	49832	91534	1.38%	0.167%
63	19.186	2749	2754	2762	rBV	199296	328381	4.95%	0.598%
64	19.404	2786	2791	2804	rVB	3504540	4753482	71.73%	8.654%
65	19.915	2875	2878	2879	rBV3	22537	20749	0.31%	0.038%
66	19.939	2879	2882	2888	rVB2	58979	71165	1.07%	0.130%
67	20.439	2963	2967	2971	rBV3	59443	72006	1.09%	0.131%
68	20.721	3012	3015	3018	rBV3	34258	36531	0.55%	0.067%
69	20.750	3018	3020	3024	rVB2	52306	53561	0.81%	0.098%
70	20.903	3042	3046	3057	rBV	850451	975767	14.72%	1.777%
71	21.203	3092	3097	3109	rBV	1996058	2508491	37.85%	4.567%

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72	21.339	3117	3120	3125	rBV	136873	160217	2.42%	0.292%
73	21.768	3189	3193	3196	rBV	233572	325171	4.91%	0.592%
74	22.215	3266	3269	3277	rVB	340528	449658	6.78%	0.819%
75	22.339	3288	3290	3295	rVB	114647	137037	2.07%	0.249%
76	22.709	3349	3353	3358	rVB	408647	556273	8.39%	1.013%
77	23.268	3441	3448	3457	rBV2	3575623	6627330	100.00%	12.066%
78	23.409	3465	3472	3483	rVB	1585373	2985613	45.05%	5.436%
79	23.886	3548	3553	3561	rVB	343000	634888	9.58%	1.156%
80	23.980	3564	3569	3581	rVB3	256833	512687	7.74%	0.933%
81	24.609	3671	3676	3684	rVB	254310	508607	7.67%	0.926%
82	25.456	3814	3820	3829	rVB2	156181	378573	5.71%	0.689%

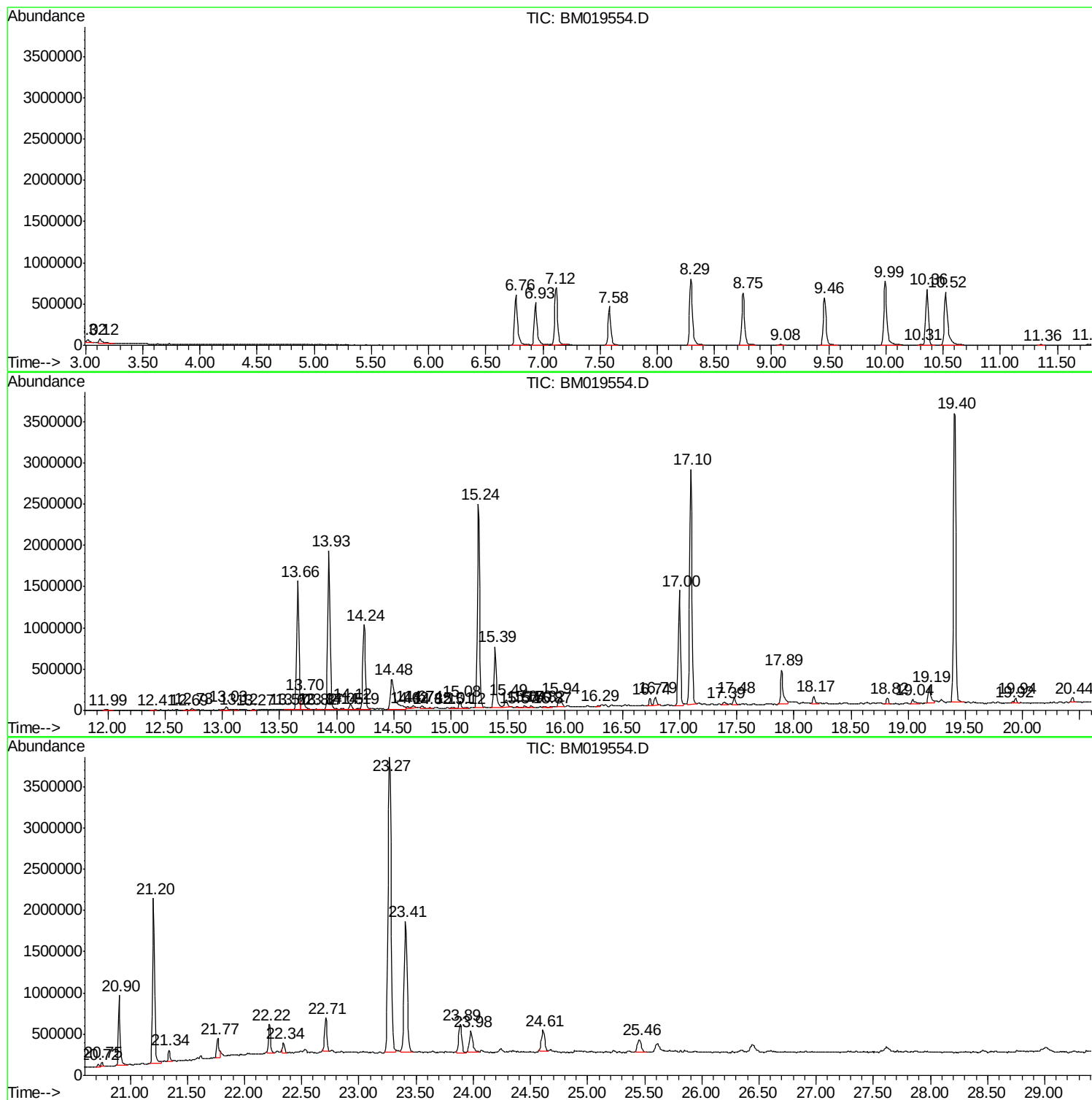
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION

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



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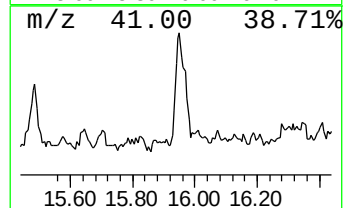
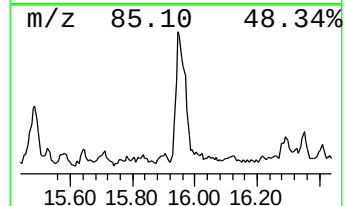
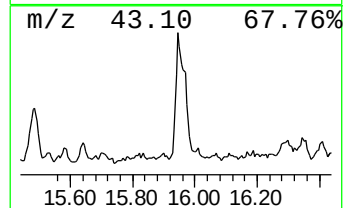
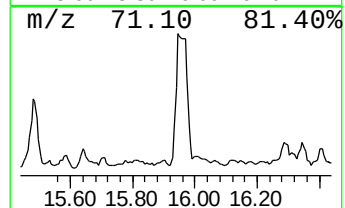
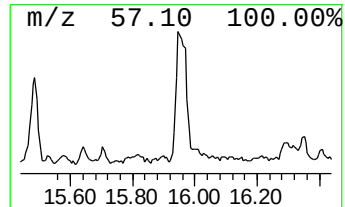
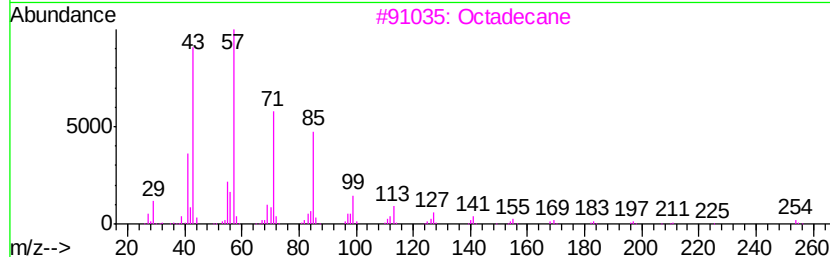
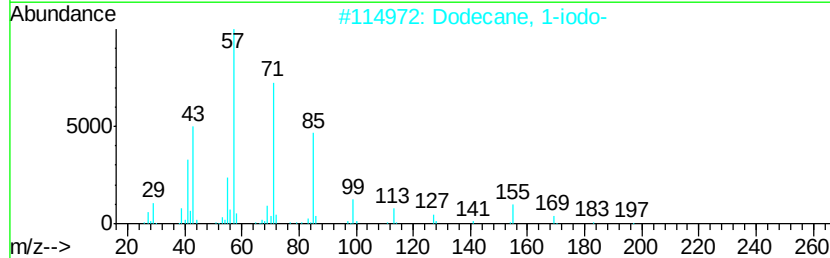
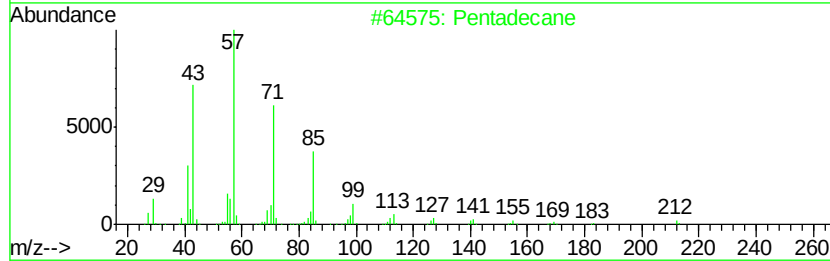
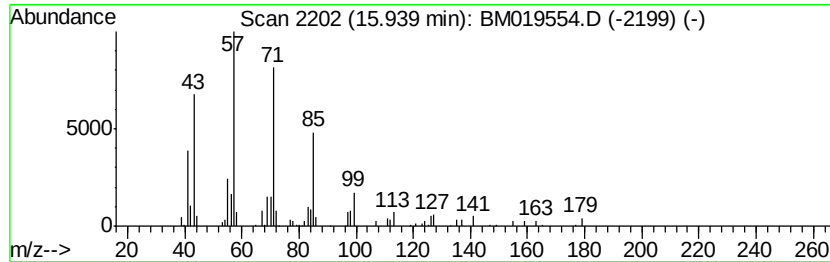
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.94	2.71 ng/ul	258065	Phenanthrene-d10	17.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentadecane	212	C15H32	000629-62-9	90
2		Dodecane, 1-iodo-	296	C12H25I	004292-19-7	86
3		Octadecane	254	C18H38	000593-45-3	68
4		Heptacosane	380	C27H56	000593-49-7	64
5		Tetradecane	198	C14H30	000629-59-4	58



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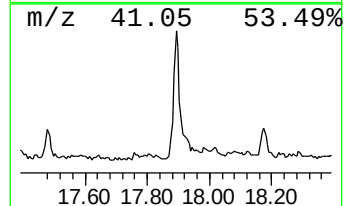
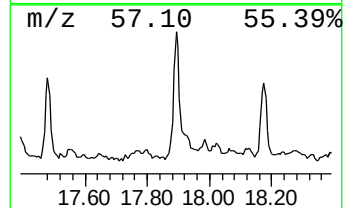
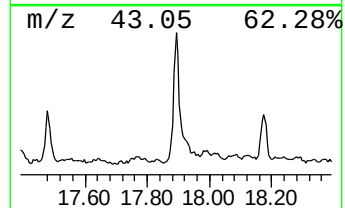
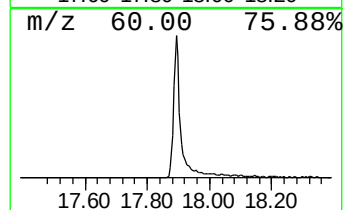
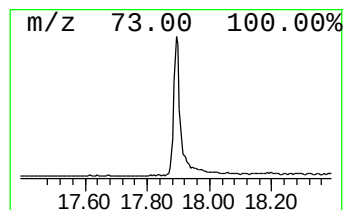
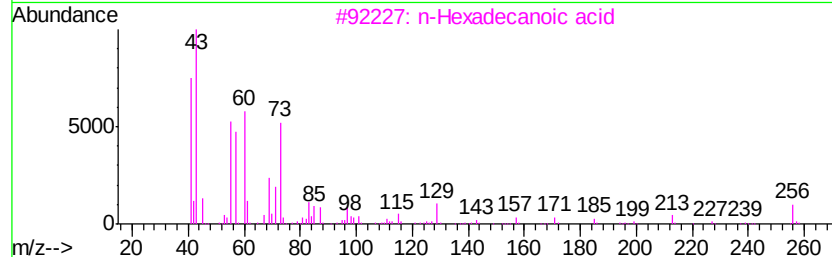
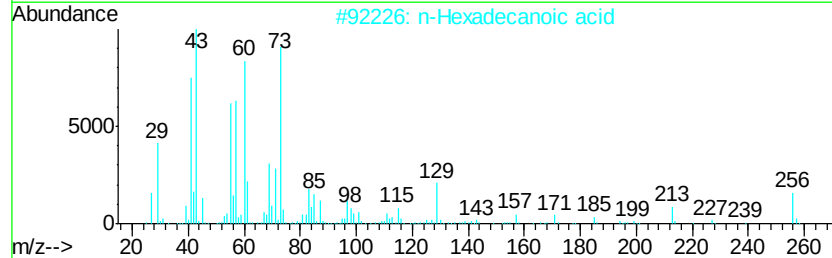
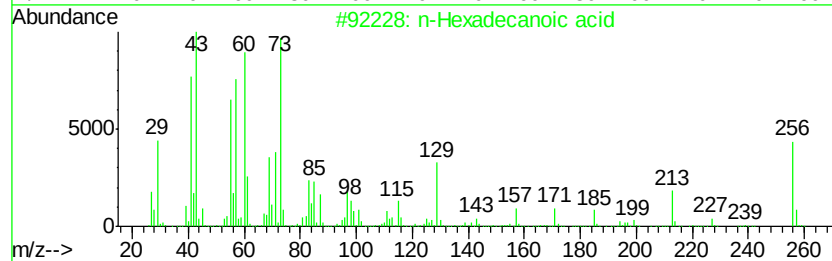
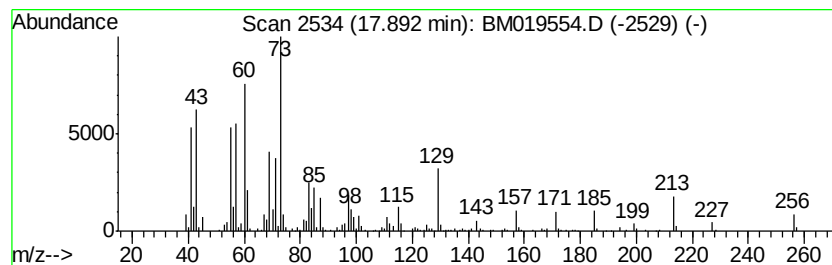
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.89	7.01 ng/ul	667174	Phenanthrene-d10	17.00

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
4			Tridecanoic acid	214	C13H26O2	000638-53-9	80
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	78



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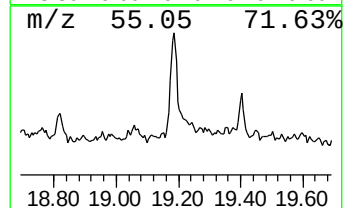
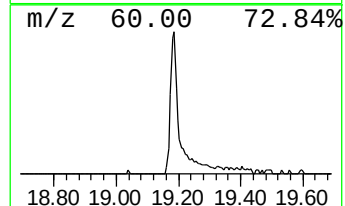
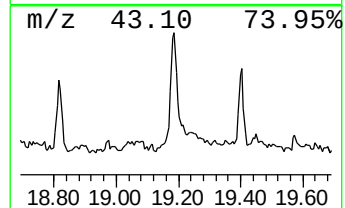
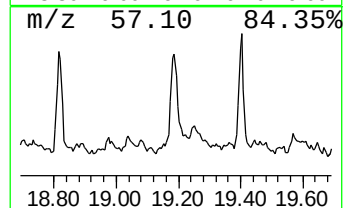
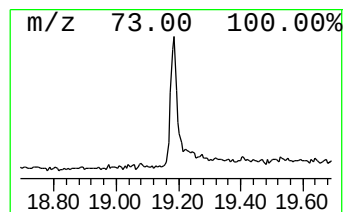
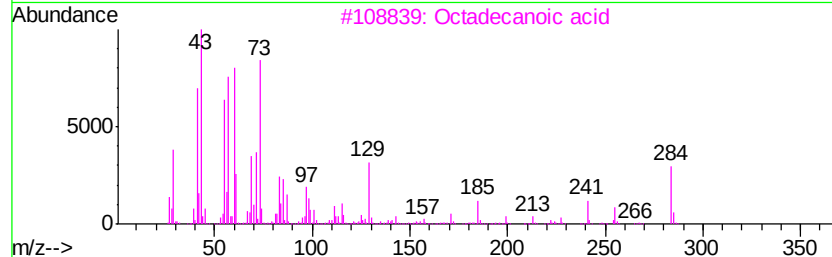
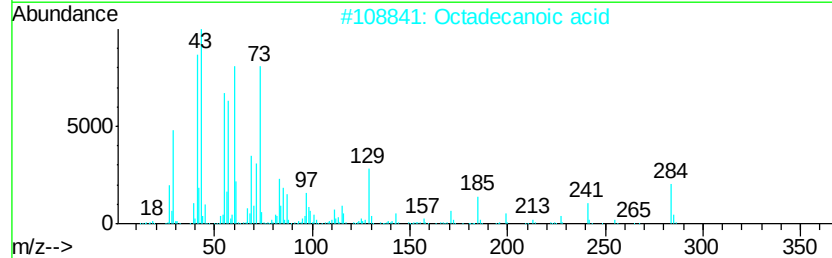
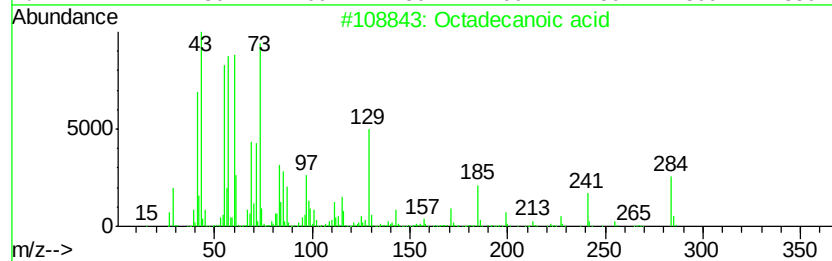
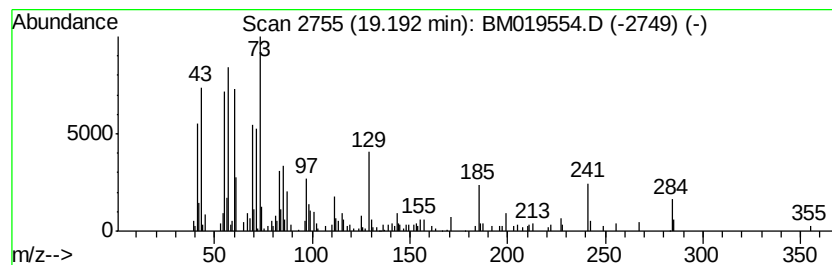
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 3 Octadecanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.19	2.62 ng/ul	328381	Chrysene-d12	21.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2		Octadecanoic acid	284	C18H36O2	000057-11-4	94
3		Octadecanoic acid	284	C18H36O2	000057-11-4	93
4		Octadecanoic acid	284	C18H36O2	000057-11-4	87
5		Octadecanoic acid, 2-(2-hydroxy...	372	C22H44O4	000106-11-6	72



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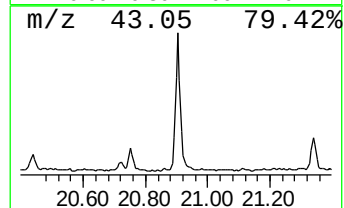
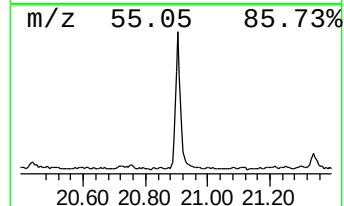
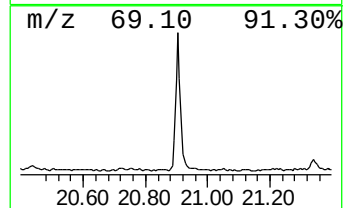
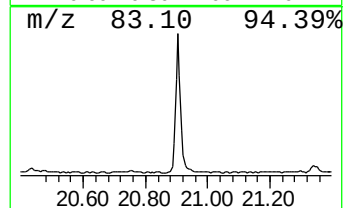
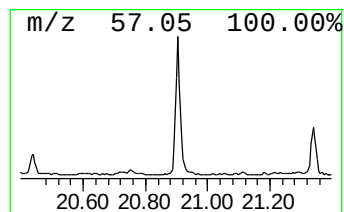
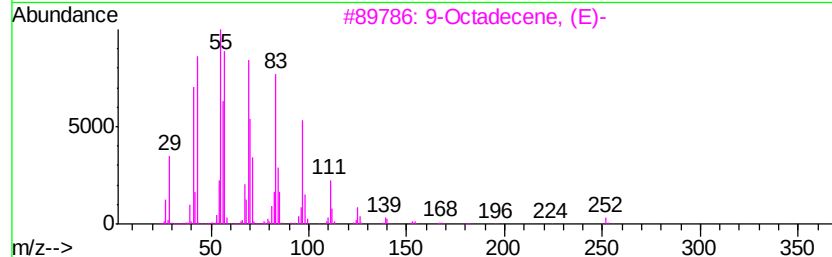
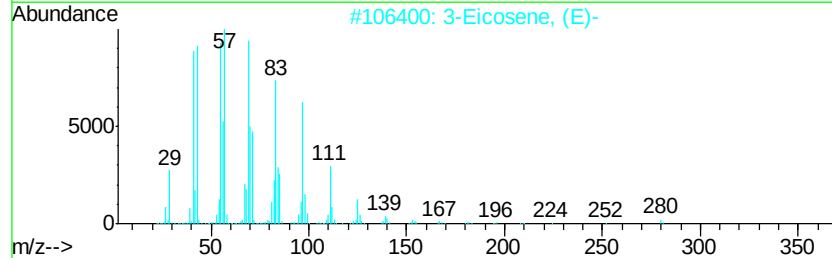
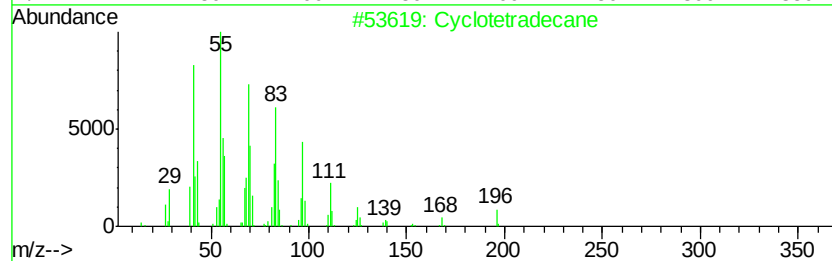
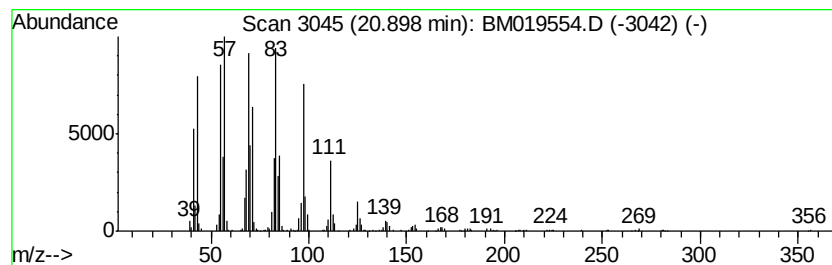
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Cyclic20.90 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.90	7.78 ng/ul	975767	Chrysene-d12	21.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclotetradecane	196	C14H28	000295-17-0	94
2		3-Eicosene, (E)-	280	C20H40	074685-33-9	91
3		9-Octadecene, (E)-	252	C18H36	007206-25-9	91
4		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91
5		Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032819\
Data File : BM019554.D
Acq On : 28 Mar 2019 23:12
Operator : JU/SJ
Sample : K2065-07
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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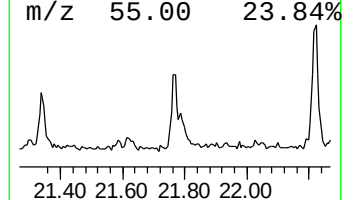
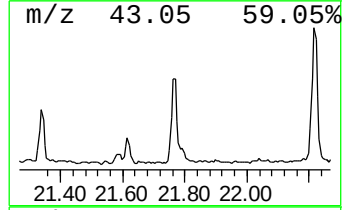
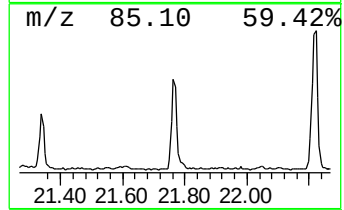
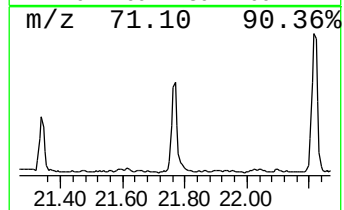
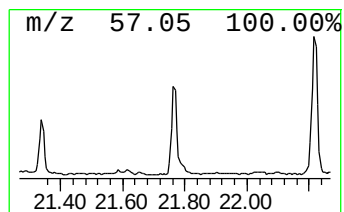
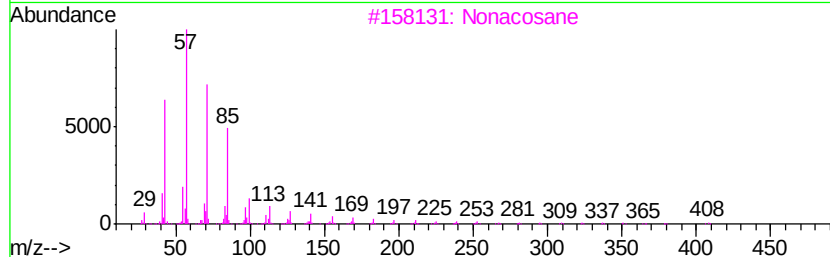
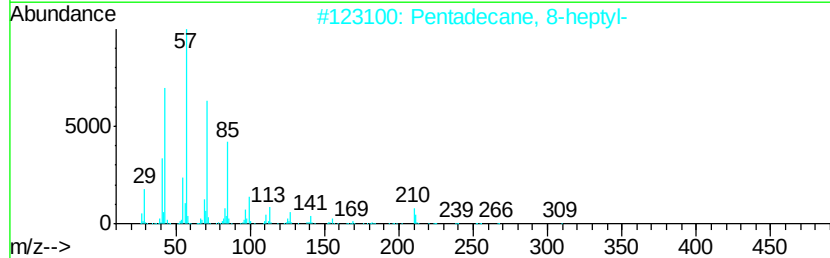
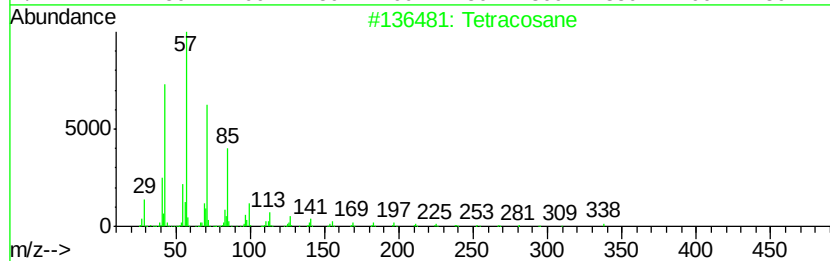
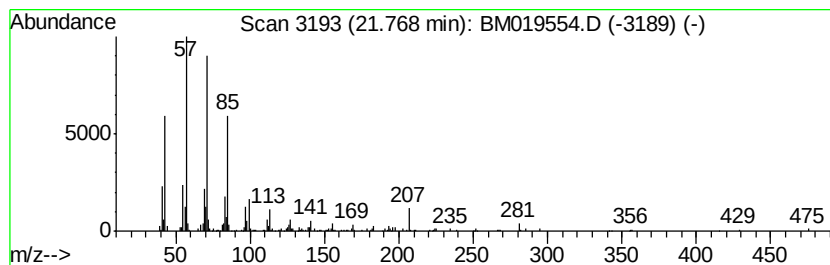
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.77	2.59 ng/ul	325171	Chrysene-d12	21.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetracosane	338	C24H50	000646-31-1	87
2		Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	86
3		Nonacosane	408	C29H60	000630-03-5	86
4		Octadecane	254	C18H38	000593-45-3	83
5		Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032819\
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Misc :
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Instrument :
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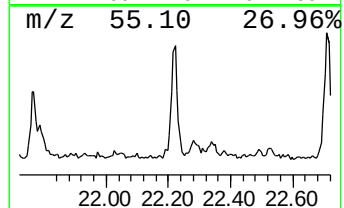
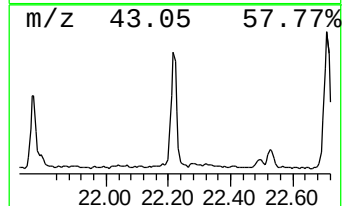
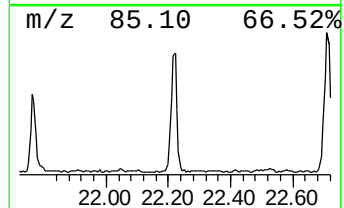
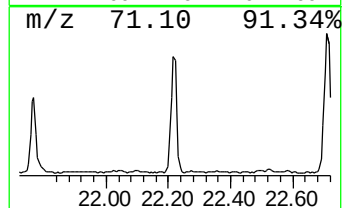
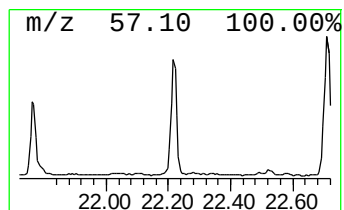
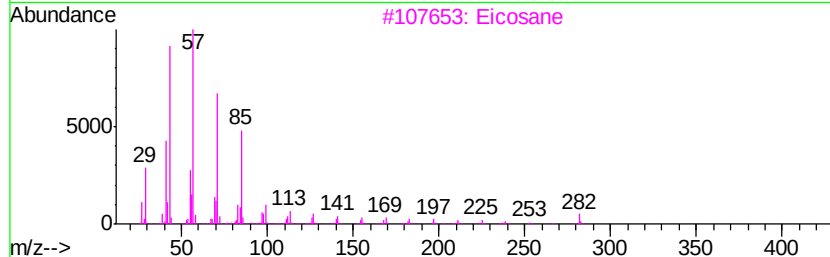
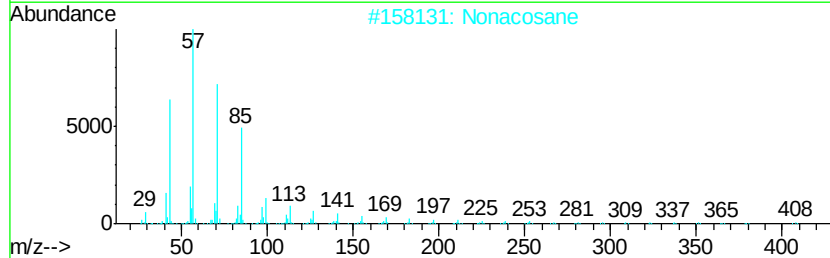
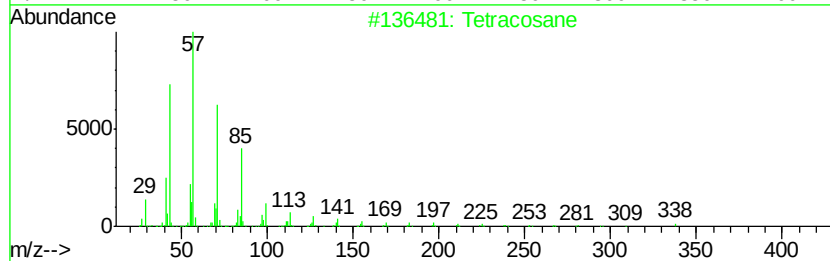
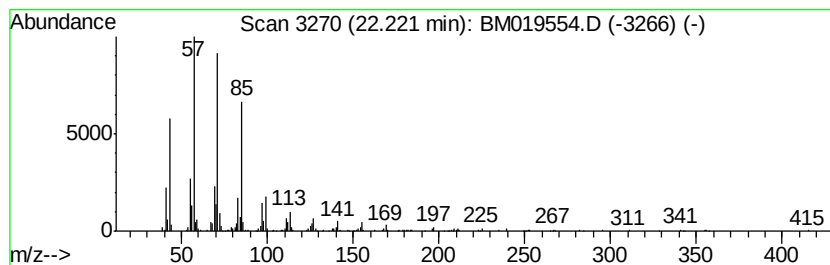
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.22	3.59 ng/ul	449658	Chrysene-d12	21.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetracosane	338	C24H50	000646-31-1	91
2		Nonacosane	408	C29H60	000630-03-5	91
3		Eicosane	282	C20H42	000112-95-8	91
4		Heptadecane	240	C17H36	000629-78-7	91
5		Octadecane	254	C18H38	000593-45-3	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032819\
Data File : BM019554.D
Acq On : 28 Mar 2019 23:12
Operator : JU/SJ
Sample : K2065-07
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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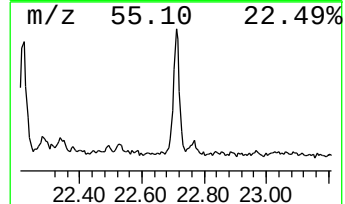
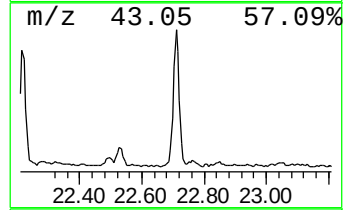
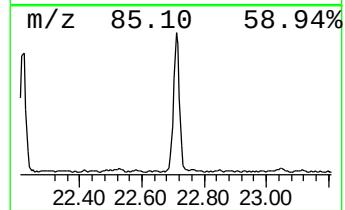
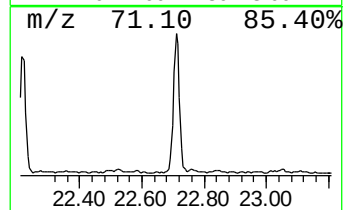
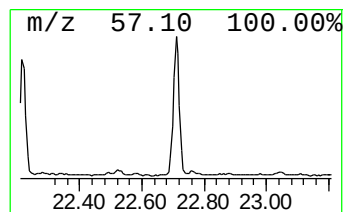
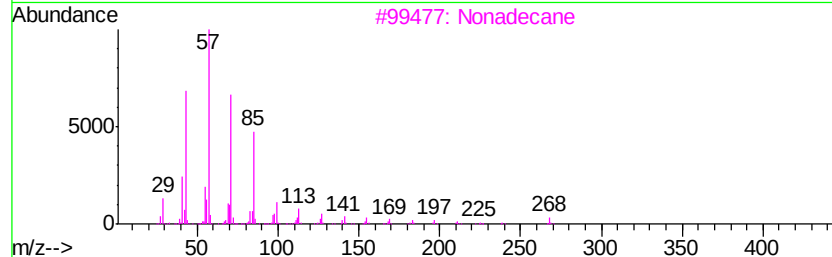
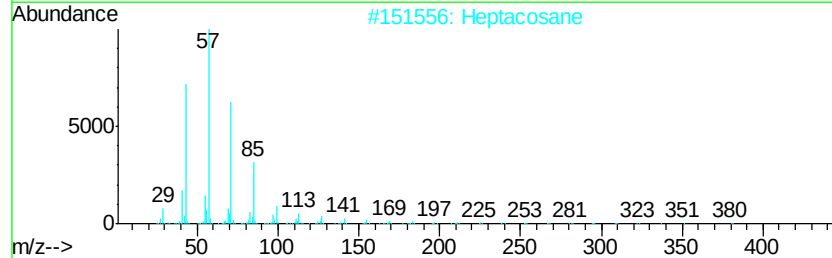
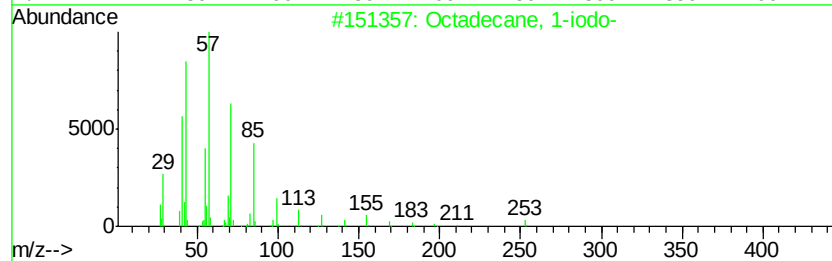
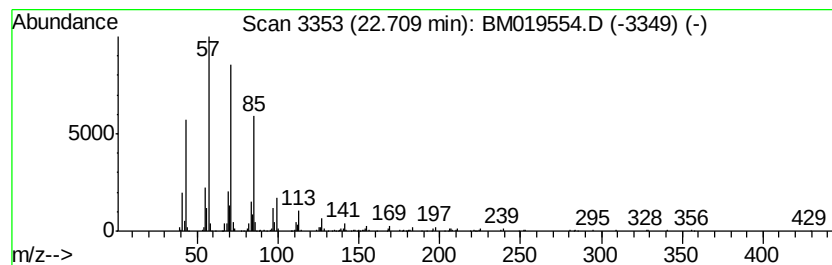
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Octadecane, 1-iodo- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.71	3.73 ng/ul	556273	Perylene-d12	23.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane, 1-iodo-	380	C18H37I	000629-93-6	87
2		Heptacosane	380	C27H56	000593-49-7	87
3		Nonadecane	268	C19H40	000629-92-5	86
4		Octadecane	254	C18H38	000593-45-3	86
5		Docosane	310	C22H46	000629-97-0	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032819\
Data File : BM019554.D
Acq On : 28 Mar 2019 23:12
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Sample : K2065-07
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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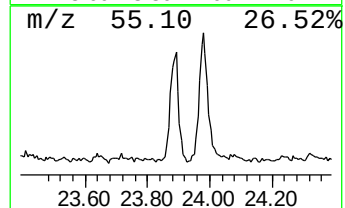
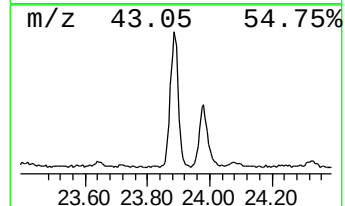
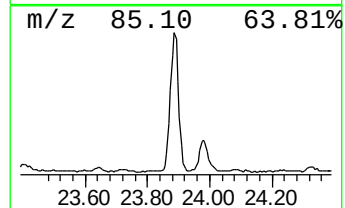
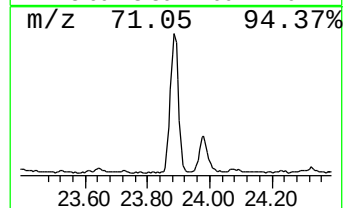
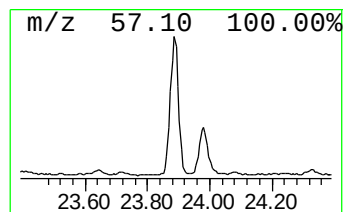
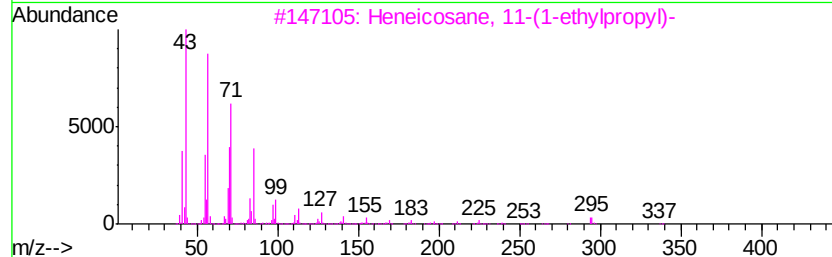
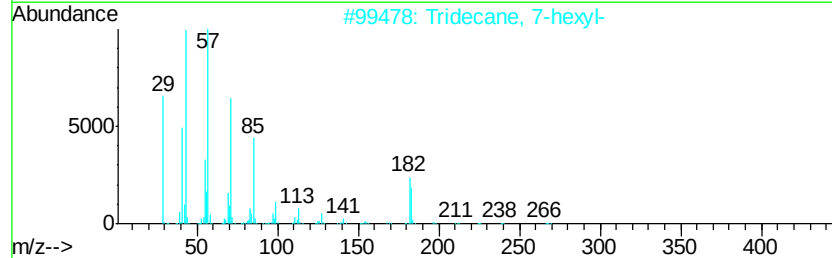
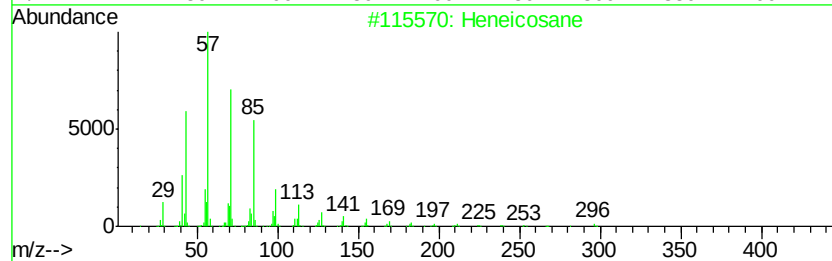
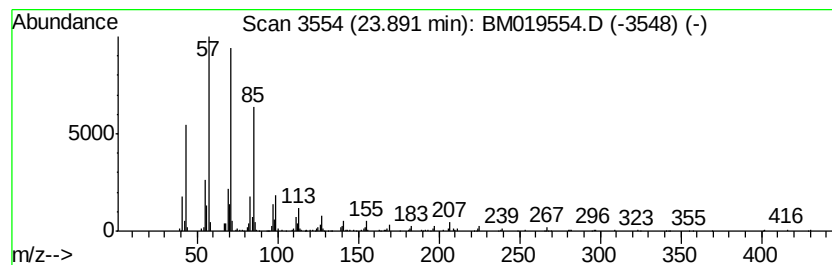
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.89	4.25 ng/ul	634888	Perylene-d12	23.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	90
2		Tridecane, 7-hexyl-	268	C19H40	007225-66-3	87
3		Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	87
4		Octadecane, 1-iodo-	380	C18H37I	000629-93-6	87
5		Nonacosane	408	C29H60	000630-03-5	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032819\
Data File : BM019554.D
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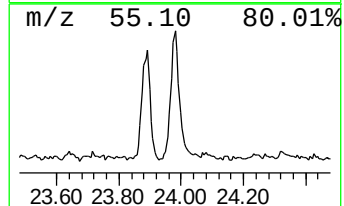
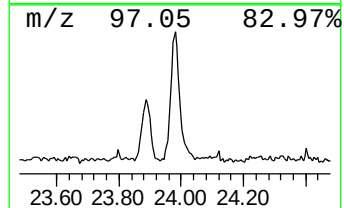
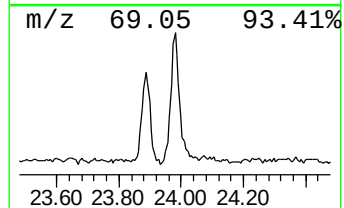
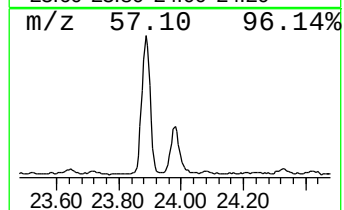
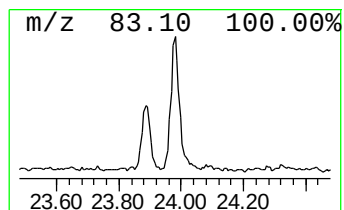
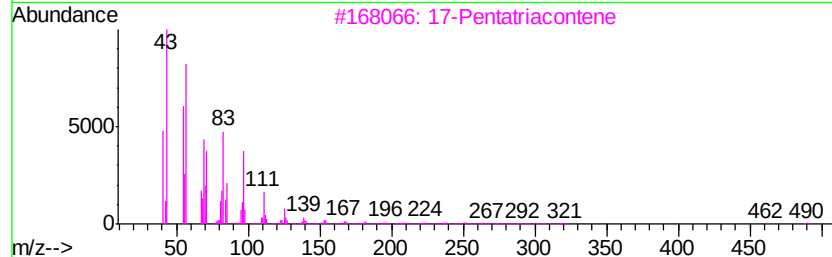
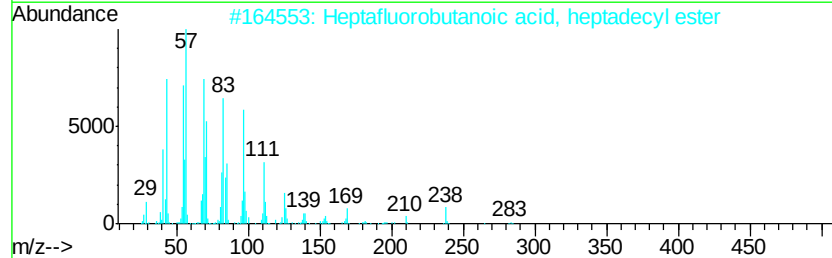
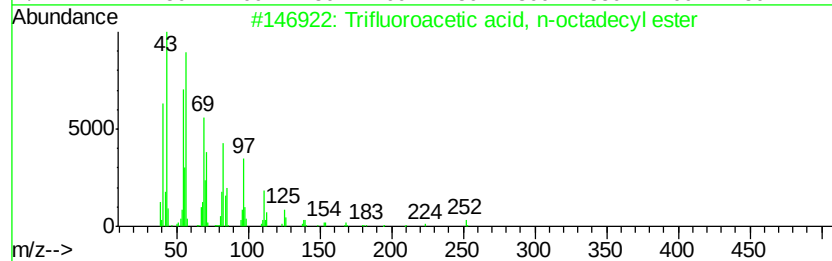
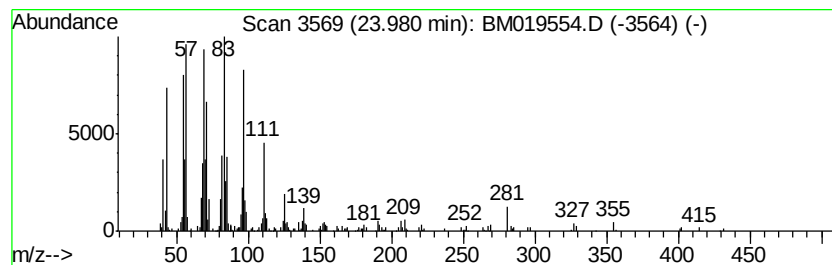
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Trifluoroacetic acid, n-oct... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.98	3.43 ng/ul	512687	Perylene-d12	23.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trifluoroacetic acid, n-octadecy...	366	C20H37F3O2	079392-43-1	91
2		Heptafluorobutanoic acid, heptad...	452	C21H35F7O2	1000282-97-3	90
3		17-Pentatriacontene	491	C35H70	006971-40-0	74
4		Cyclotetradecane	196	C14H28	000295-17-0	74
5		Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	74



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032819\
Data File : BM019554.D
Acq On : 28 Mar 2019 23:12
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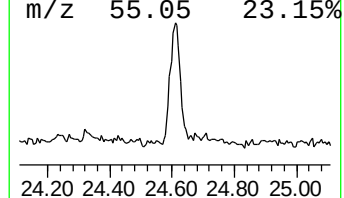
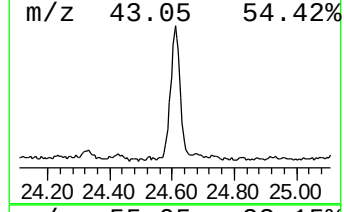
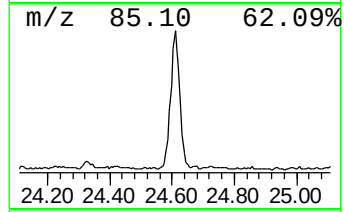
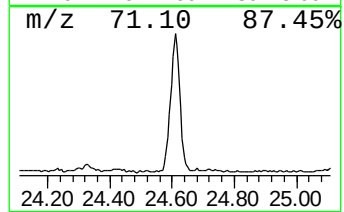
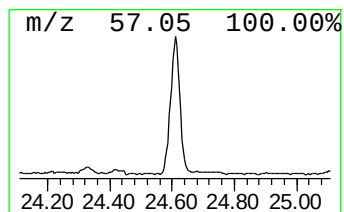
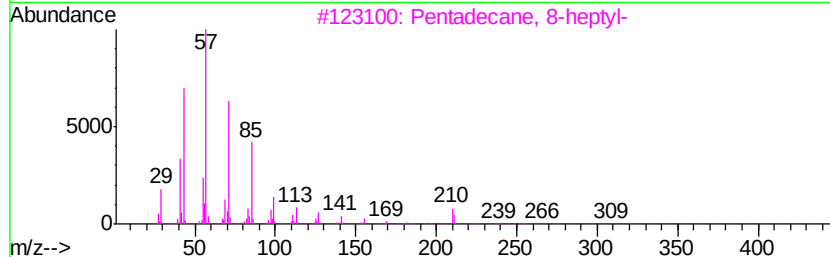
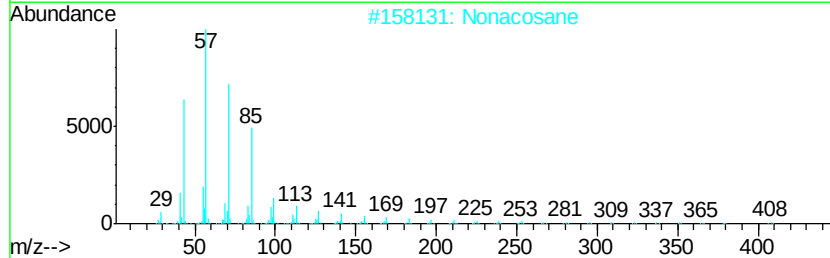
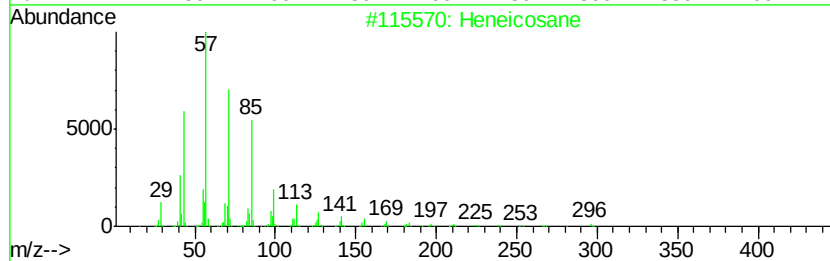
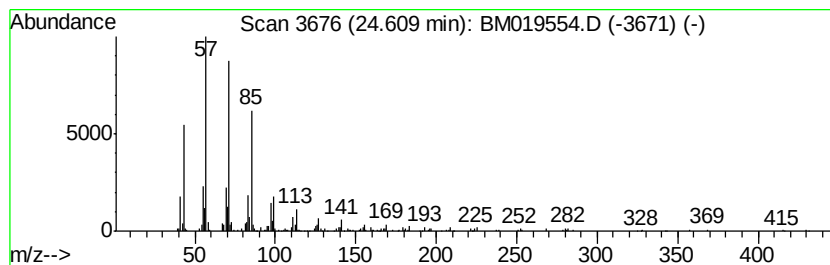
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.61	3.41 ng/ul	508607	Perylene-d12	23.41

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	91
2			Nonacosane	408	C29H60	000630-03-5	91
3			Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	91
4			Heneicosane, 11-pentyl-	366	C26H54	014739-72-1	90
5			Docosane, 9-butyl-	366	C26H54	055282-14-9	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032819\
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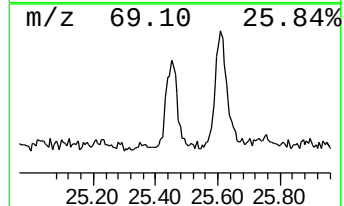
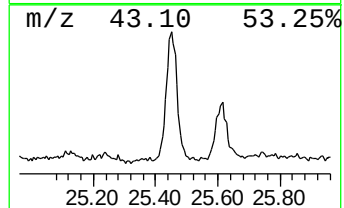
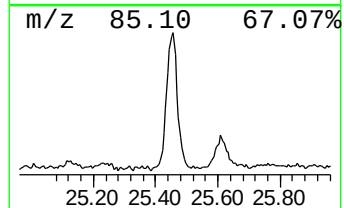
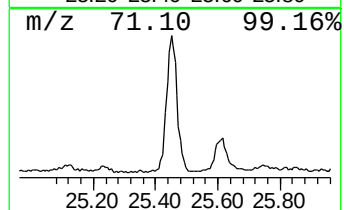
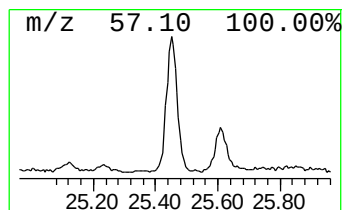
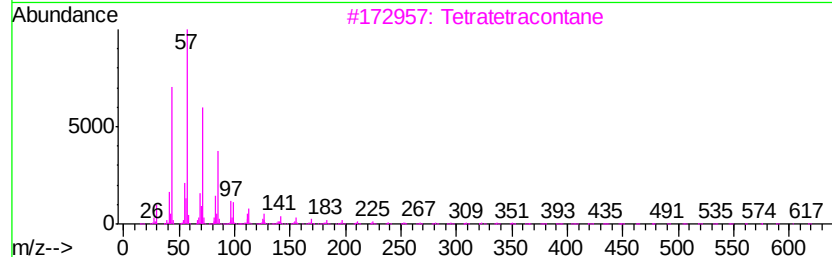
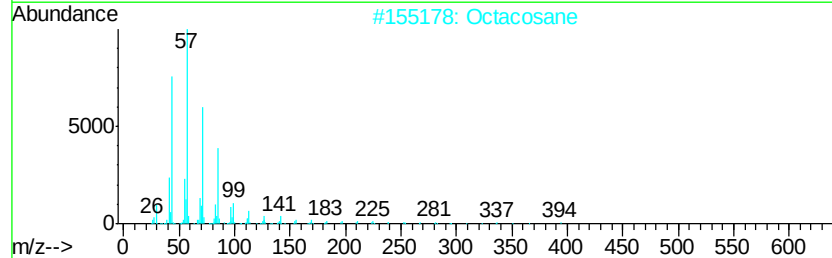
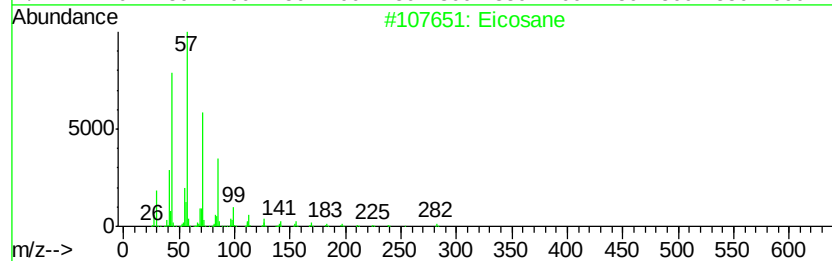
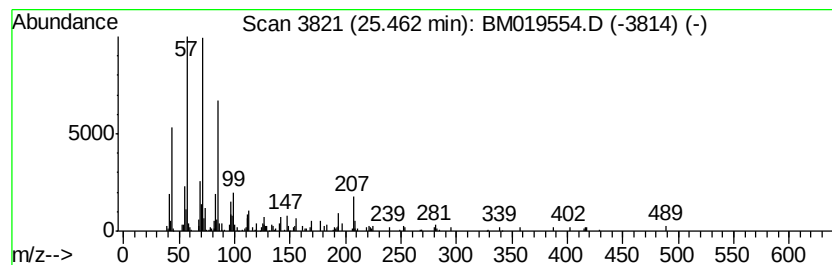
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.46	2.54 ng/ul	378573	Perylene-d12	23.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	90
2		Octacosane	394	C28H58	000630-02-4	81
3		Tetratetracontane	619	C44H90	007098-22-8	81
4		Hexadecane	226	C16H34	000544-76-3	81
5		Octadecane	254	C18H38	000593-45-3	81



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032819\
 Data File : BM019554.D
 Acq On : 28 Mar 2019 23:12
 Operator : JU/SJ
 Sample : K2065-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF5K1

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
(DEL) Alkane: Str...	15.94	2.7	ng/ul	258065	4	17.00	1903420	20.0
n-Hexadecanoic acid	17.89	7.0	ng/ul	667174	4	17.00	1903420	20.0
Octadecanoic acid	19.19	2.6	ng/ul	328381	5	21.20	2508490	20.0
(DEL) Alkane: Cyc...	20.90	7.8	ng/ul	975767	5	21.20	2508490	20.0
(DEL) Alkane: Str...	21.77	2.6	ng/ul	325171	5	21.20	2508490	20.0
(DEL) Alkane: Str...	22.22	3.6	ng/ul	449658	5	21.20	2508490	20.0
Octadecane, 1-iodo-	22.71	3.7	ng/ul	556273	6	23.41	2985610	20.0
(DEL) Alkane: Str...	23.89	4.3	ng/ul	634888	6	23.41	2985610	20.0
Trifluoroacetic a...	23.98	3.4	ng/ul	512687	6	23.41	2985610	20.0
(DEL) Alkane: Str...	24.61	3.4	ng/ul	508607	6	23.41	2985610	20.0
(DEL) Alkane: Str...	25.46	2.5	ng/ul	378573	6	23.41	2985610	20.0