

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN020320\
 Data File : BN009592.D
 Acq On : 05 Feb 2020 08:26
 Operator : CG/JU
 Sample : L1323-14
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAT52

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_N\METHODS\SOM-EPA-BN020320MA.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	3.070	11	14	24	rBV	58924	88547	1.76%	0.140%
2	3.323	54	57	61	rVB4	4676	5853	0.12%	0.009%
3	3.364	61	64	72	rBV	25291	60237	1.20%	0.095%
4	3.681	113	118	126	rBV5	17140	26552	0.53%	0.042%
5	3.758	129	131	135	rVB5	7955	8896	0.18%	0.014%
6	4.640	276	281	283	rBV5	8014	11225	0.22%	0.018%
7	5.028	345	347	358	rVB6	3157	6186	0.12%	0.010%
8	5.611	443	446	455	rBV7	8607	18444	0.37%	0.029%
9	6.146	531	537	544	rBV5	13506	28006	0.56%	0.044%
10	6.499	593	597	601	rBV6	6948	13478	0.27%	0.021%
11	6.634	614	620	638	rBV2	1165231	2121974	42.29%	3.350%
12	6.793	640	647	655	rBV	829287	1242162	24.75%	1.961%
13	6.981	672	679	689	rBV	1090503	1736280	34.60%	2.741%
14	7.434	748	756	766	rBV	681311	1067890	21.28%	1.686%
15	7.522	766	771	779	rVV	24647	45280	0.90%	0.071%
16	8.146	871	877	890	rBV	1310826	2077558	41.40%	3.279%
17	8.575	943	950	962	rBV	1066591	1774431	35.36%	2.801%
18	9.028	1023	1027	1032	rVB2	11934	15121	0.30%	0.024%
19	9.287	1063	1071	1078	rBV	911842	1488118	29.66%	2.349%
20	9.822	1155	1162	1178	rBV	1285302	2125209	42.35%	3.355%
21	10.034	1193	1198	1205	rBV6	16079	40685	0.81%	0.064%
22	10.187	1216	1224	1232	rBV	911771	1485410	29.60%	2.345%
23	10.334	1242	1249	1268	rBV	1216259	2157073	42.99%	3.405%
24	11.793	1490	1497	1504	rVB4	18450	35519	0.71%	0.056%
25	11.869	1504	1510	1511	rBV5	5047	8844	0.18%	0.014%
26	12.422	1601	1604	1608	rVB6	3776	5516	0.11%	0.009%
27	12.681	1644	1648	1654	rVB5	4494	7759	0.15%	0.012%
28	12.916	1685	1688	1692	rBV3	5666	6067	0.12%	0.010%
29	12.987	1696	1700	1704	rBV5	6512	8486	0.17%	0.013%
30	13.310	1750	1755	1761	rBV2	23368	40044	0.80%	0.063%
31	13.375	1761	1766	1768	rBV5	3583	5516	0.11%	0.009%
32	13.499	1781	1787	1791	rBV	2104875	2891500	57.62%	4.564%
33	13.546	1791	1795	1804	rVB	691599	911423	18.16%	1.439%
34	13.763	1825	1832	1844	rBV	2388164	3512169	69.99%	5.544%

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN020320\
 Data File : BN009592.D
 Acq On : 05 Feb 2020 08:26
 Operator : CG/JU
 Sample : L1323-14
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAT52

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_N\METHODS\SOM-EPA-BN020320MA.M
 Title : SVOA CALIBRATION

35	14.010	1867	1874	1878	rBV4	8795	13720	0.27%	0.022%
36	14.075	1878	1885	1893	rVB	1388123	1950165	38.86%	3.078%
37	14.304	1918	1924	1940	rBV	1005994	1655926	33.00%	2.614%
38	14.528	1957	1962	1967	rVB5	18077	28069	0.56%	0.044%
39	14.634	1976	1980	1983	rBV5	3971	5597	0.11%	0.009%
40	14.698	1988	1991	1994	rVB4	5438	5710	0.11%	0.009%
41	14.904	2022	2026	2030	rBV6	6336	10754	0.21%	0.017%
42	14.969	2033	2037	2043	rVV3	12501	16968	0.34%	0.027%
43	15.075	2049	2055	2062	rBV	3096536	4228878	84.28%	6.675%
44	15.222	2073	2080	2092	rBV	1083122	1529954	30.49%	2.415%
45	15.316	2092	2096	2100	rVB2	30686	42028	0.84%	0.066%
46	15.781	2168	2175	2177	rBV5	4269	6810	0.14%	0.011%
47	15.834	2180	2184	2187	rBV3	11097	13906	0.28%	0.022%
48	15.863	2187	2189	2195	rVB6	13177	16059	0.32%	0.025%
49	15.998	2209	2212	2216	rVB6	5060	5586	0.11%	0.009%
50	16.081	2224	2226	2232	rBV7	4955	7555	0.15%	0.012%
51	16.269	2255	2258	2266	rVB4	21575	30242	0.60%	0.048%
52	16.516	2295	2300	2304	rBV7	4856	8939	0.18%	0.014%
53	16.622	2314	2318	2323	rVV4	13137	19183	0.38%	0.030%
54	16.828	2347	2353	2359	rBV	1627346	2251314	44.87%	3.554%
55	16.928	2363	2370	2381	rBV	3254169	4466489	89.01%	7.050%
56	17.040	2385	2389	2394	rVB4	15080	18418	0.37%	0.029%
57	17.251	2421	2425	2429	rVB7	6473	8819	0.18%	0.014%
58	17.363	2439	2444	2448	rBV7	4761	8912	0.18%	0.014%
59	17.628	2485	2489	2494	rBV6	13027	22844	0.46%	0.036%
60	17.710	2500	2503	2506	rBV4	4453	7373	0.15%	0.012%
61	17.763	2506	2512	2527	rBV	1227932	1733562	34.55%	2.736%
62	18.187	2582	2584	2589	rVB6	7162	10838	0.22%	0.017%
63	18.434	2623	2626	2631	rBV5	16345	23142	0.46%	0.037%
64	18.704	2669	2672	2676	rVB6	6170	7898	0.16%	0.012%
65	18.869	2697	2700	2703	rBV	35632	43798	0.87%	0.069%
66	18.928	2707	2710	2719	rVB9	20504	40374	0.80%	0.064%
67	19.057	2727	2732	2740	rBV	346253	574488	11.45%	0.907%
68	19.122	2740	2743	2748	rVB	46066	72711	1.45%	0.115%
69	19.234	2756	2762	2769	rBV	3934549	5017874	100.00%	7.921%
70	19.792	2853	2857	2860	rBV5	35097	50907	1.01%	0.080%
71	19.963	2884	2886	2887	rBV2	9132	6891	0.14%	0.011%

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN020320\
Data File : BN009592.D
Acq On : 05 Feb 2020 08:26
Operator : CG/JU
Sample : L1323-14
Misc :
ALS Vial : 68 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAT52

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_N\METHODS\SOM-EPA-BN020320MA.M
Title : SVOA CALIBRATION

72	20.786	3021	3026	3033	rBV	1206582	1618623	32.26%	2.555%
73	21.039	3064	3069	3079	rBV	2031841	2490947	49.64%	3.932%
74	21.233	3098	3102	3105	rBV2	133240	157958	3.15%	0.249%
75	21.651	3169	3173	3179	rBV2	196424	316612	6.31%	0.500%
76	22.086	3243	3247	3251	rBV	217441	253105	5.04%	0.400%
77	22.198	3264	3266	3273	rVB	126635	157021	3.13%	0.248%
78	22.557	3323	3327	3332	rBV	282277	372627	7.43%	0.588%
79	23.022	3400	3406	3412	rBV	2951378	4810635	95.87%	7.594%
80	23.080	3412	3416	3421	rVB	276128	407627	8.12%	0.643%
81	23.151	3422	3428	3436	rVB	1412741	2427030	48.37%	3.831%
82	23.674	3513	3517	3523	rVB	265589	414653	8.26%	0.655%
83	23.751	3525	3530	3540	rVB	295555	575532	11.47%	0.908%
84	24.351	3628	3632	3638	rVB	174092	308404	6.15%	0.487%

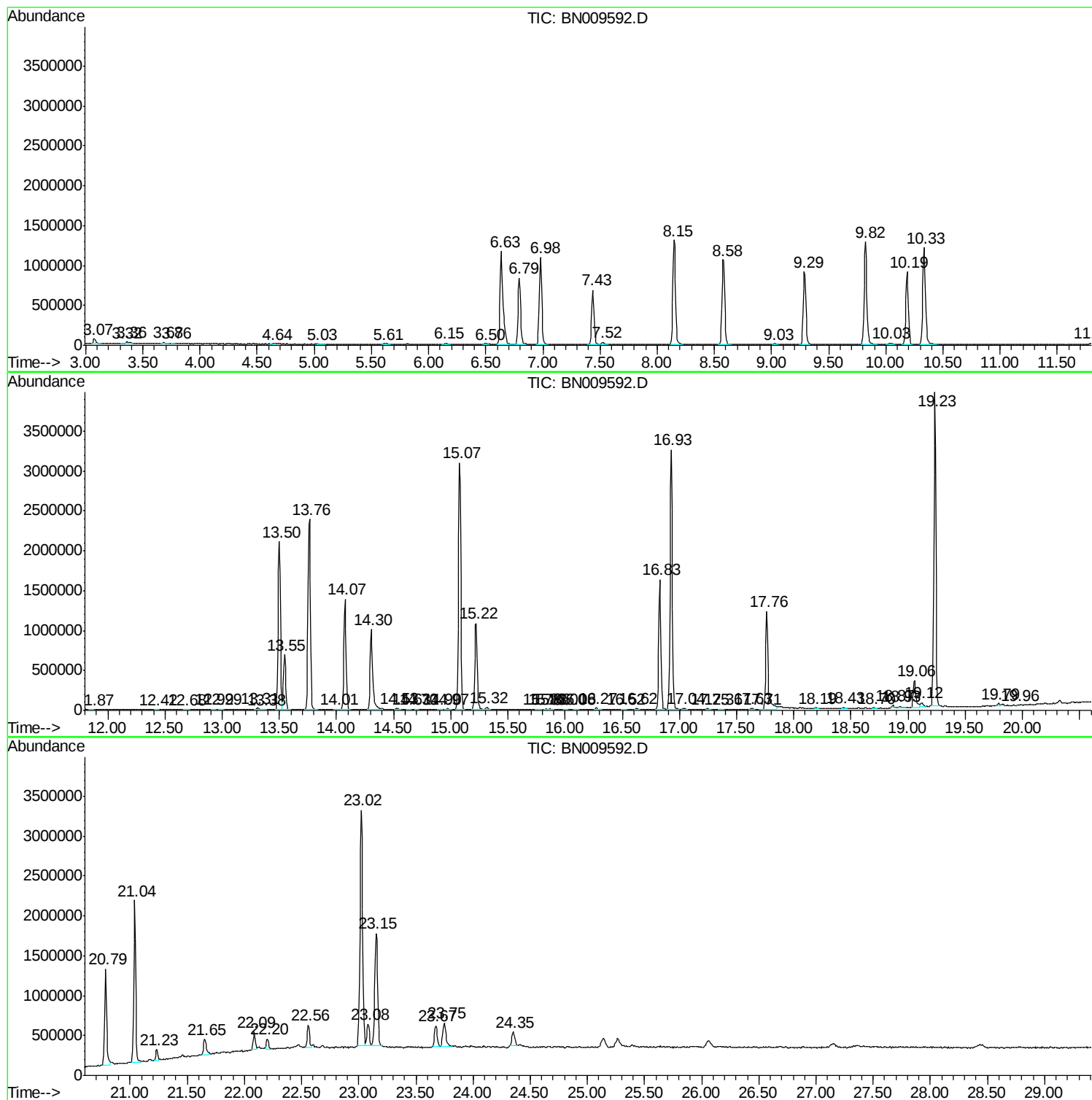
Sum of corrected areas: 63350933

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN020320\
Data File : BN009592.D
Acq On : 05 Feb 2020 08:26
Operator : CG/JU
Sample : L1323-14
Misc :
ALS Vial : 68 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAT52

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020320MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN020320\
Data File : BN009592.D
Acq On : 05 Feb 2020 08:26
Operator : CG/JU
Sample : L1323-14
Misc :
ALS Vial : 68 Sample Multiplier: 1

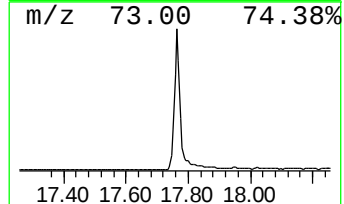
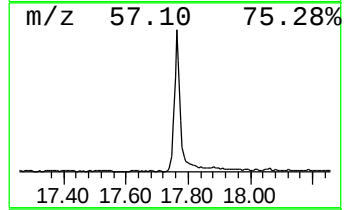
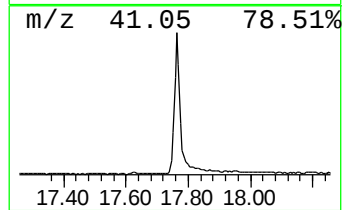
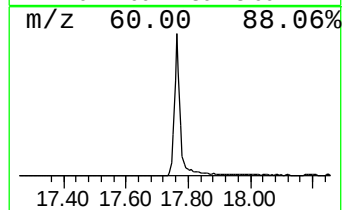
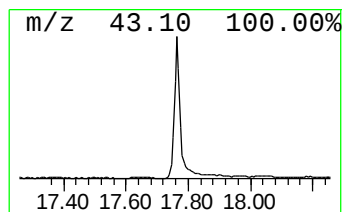
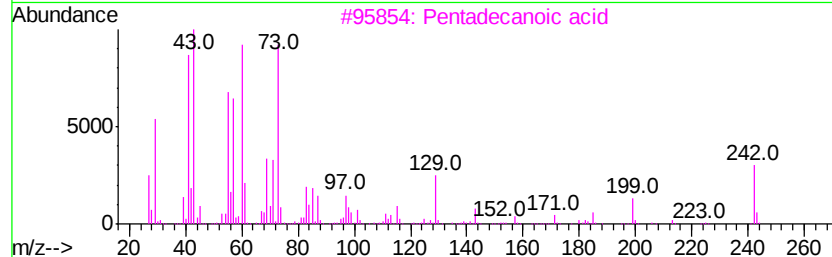
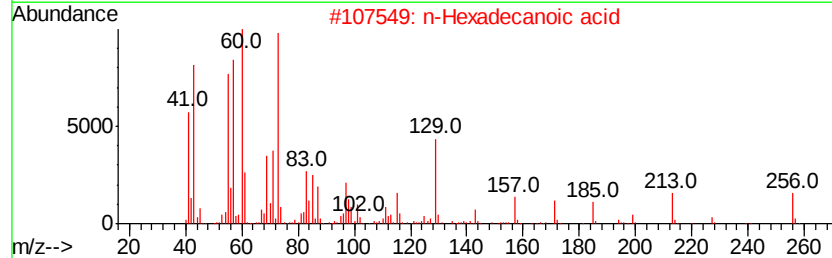
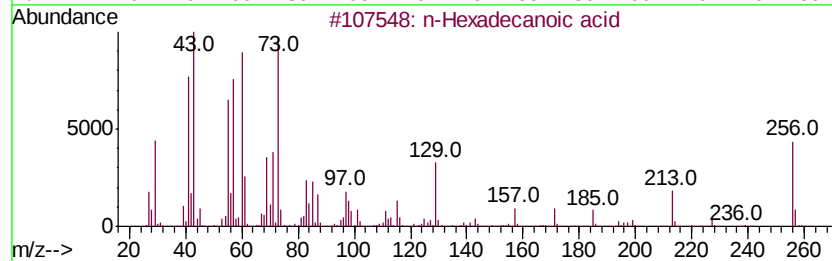
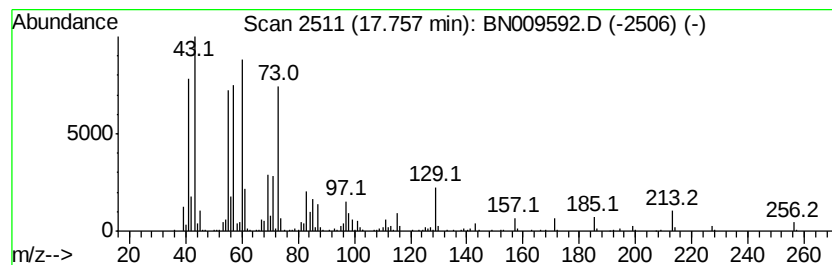
Instrument :
BNA_N
ClientSampleId :
GAT52

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020320MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
17.76	15.40 ng/ul	1733560	Phenanthrene-d10	16.83		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94	
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91	
3	Pentadecanoic acid	242	C15H30O2	001002-84-2	87	
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	81	
5	Tridecanoic acid	214	C13H26O2	000638-53-9	81	



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN020320\
Data File : BN009592.D
Acq On : 05 Feb 2020 08:26
Operator : CG/JU
Sample : L1323-14
Misc :
ALS Vial : 68 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAT52

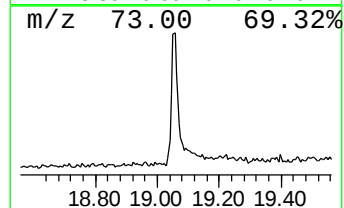
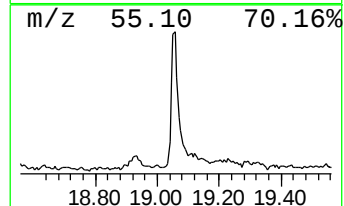
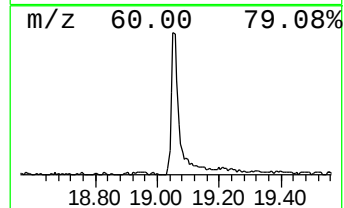
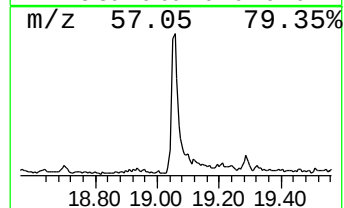
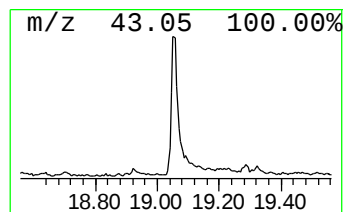
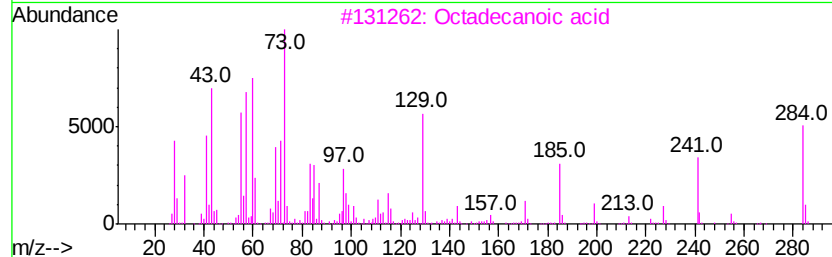
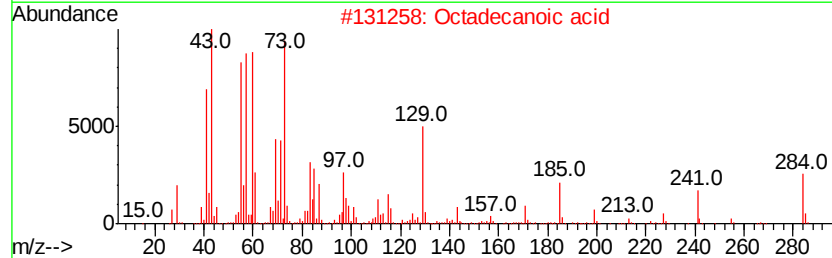
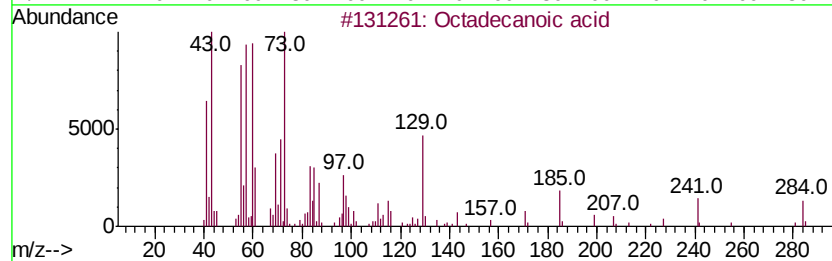
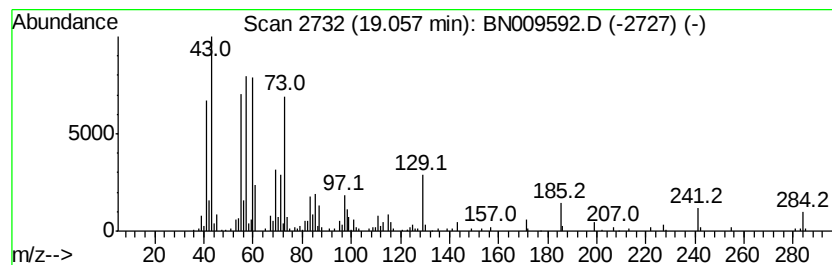
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020320MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Octadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.06	4.61 ng/ul	574488	Chrysene-d12	21.04

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	99
3		Octadecanoic acid	284	C18H36O2	000057-11-4	99
4		Octadecanoic acid	284	C18H36O2	000057-11-4	98
5		Octadecanoic acid	284	C18H36O2	000057-11-4	95



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN020320\
Data File : BN009592.D
Acq On : 05 Feb 2020 08:26
Operator : CG/JU
Sample : L1323-14
Misc :
ALS Vial : 68 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAT52

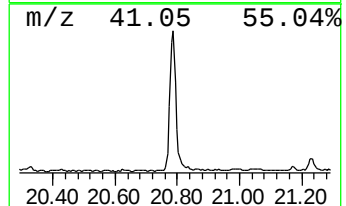
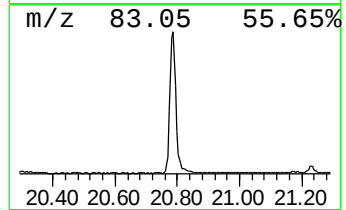
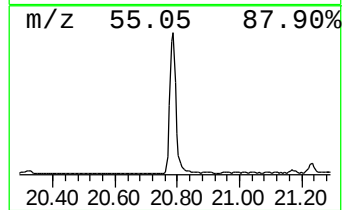
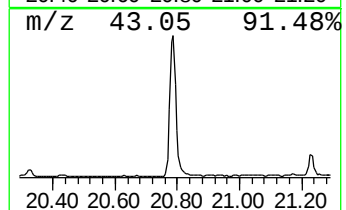
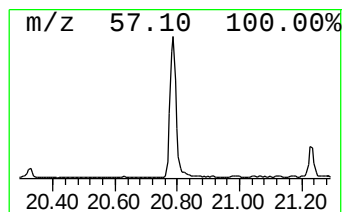
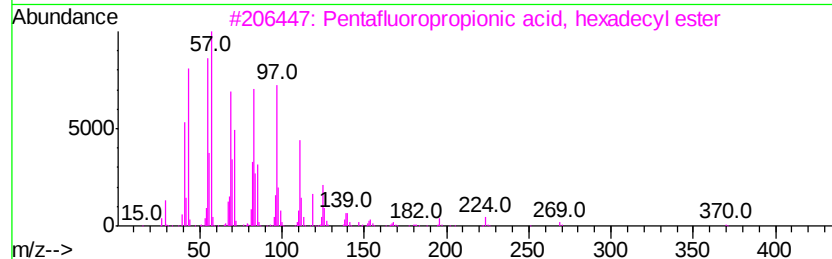
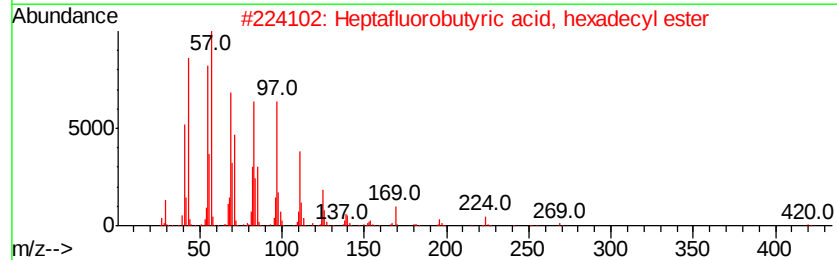
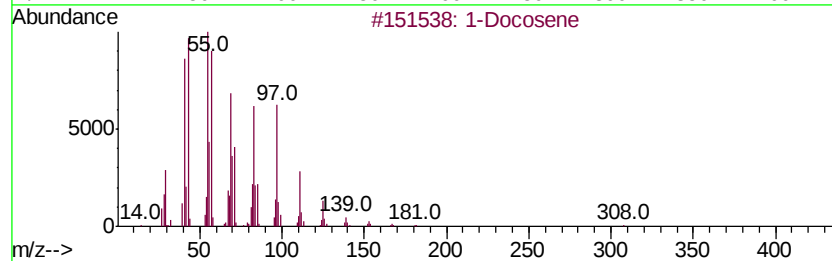
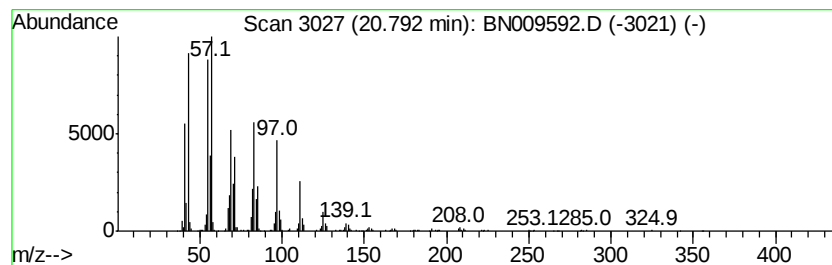
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020320MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.79	13.00 ng/ul	1618620	Chrysene-d12	21.04

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Docosene	308	C22H44	001599-67-3	95
2		Heptafluorobutyric acid, hexadec...	438	C20H33F7O2	006385-15-5	94
3		Pentafluoropropionic acid, hexad...	388	C19H33F5O2	006222-07-7	91
4		1-Heneicosanol	312	C21H44O	015594-90-8	91
5		Heptadecyl trifluoroacetate	352	C19H35F3O2	1000351-87-0	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN020320\
Data File : BN009592.D
Acq On : 05 Feb 2020 08:26
Operator : CG/JU
Sample : L1323-14
Misc :
ALS Vial : 68 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAT52

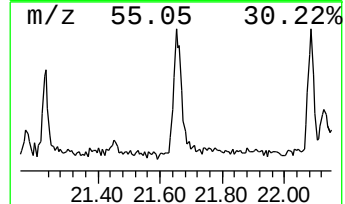
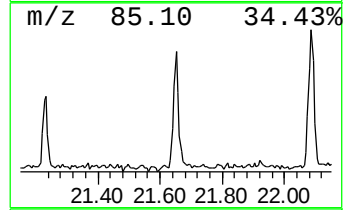
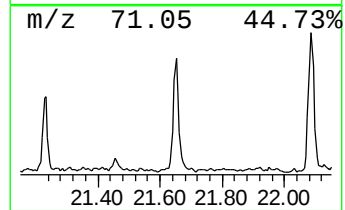
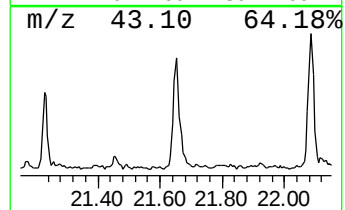
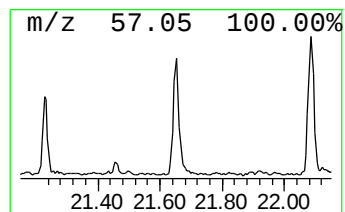
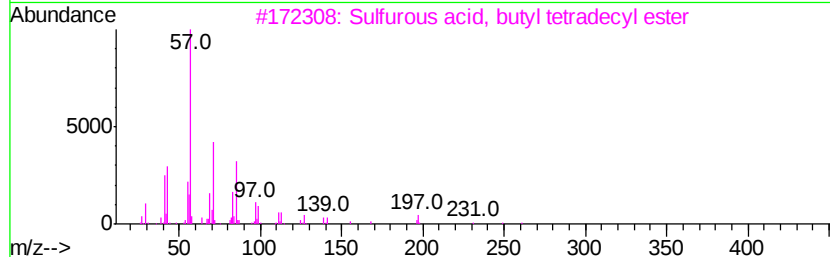
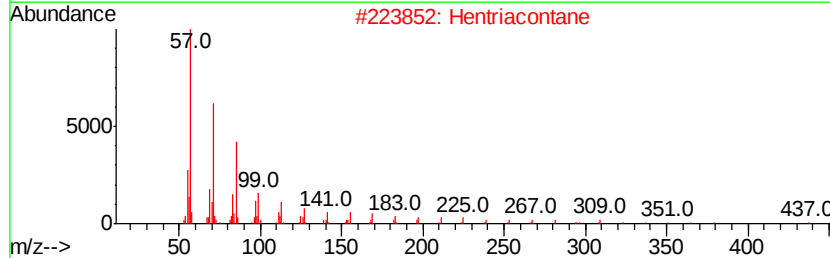
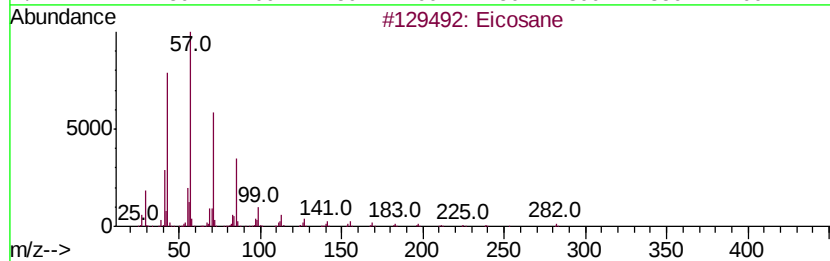
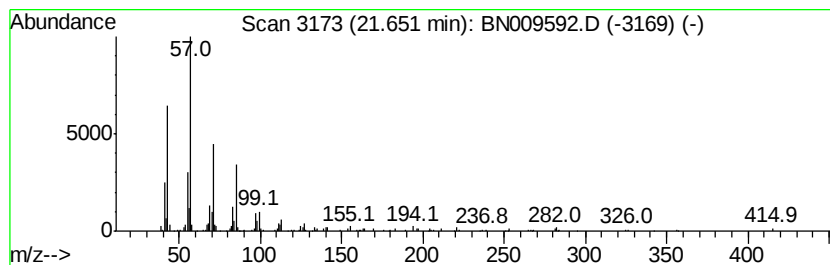
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020320MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.65	2.54 ng/ul	316612	Chrysene-d12	21.04

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	98
2		Hentriacontane	437	C31H64	000630-04-6	87
3		Sulfurous acid, butyl tetradecyl...	334	C18H38O3S	1000309-18-1	87
4		Docosane, 11-butyl-	366	C26H54	013475-76-8	83
5		Heneicosane, 11-decyl-	437	C31H64	055320-06-4	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN020320\
Data File : BN009592.D
Acq On : 05 Feb 2020 08:26
Operator : CG/JU
Sample : L1323-14
Misc :
ALS Vial : 68 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAT52

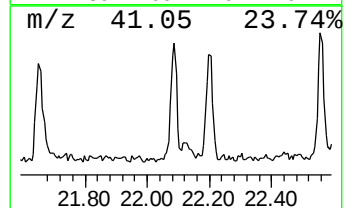
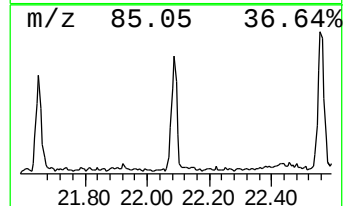
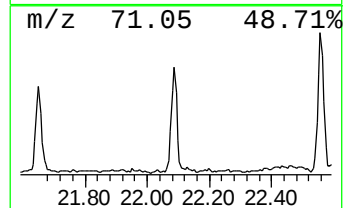
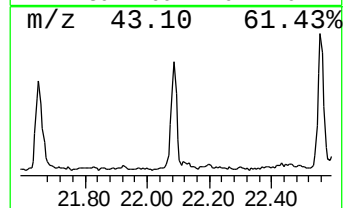
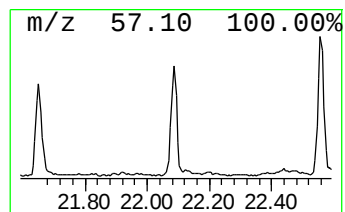
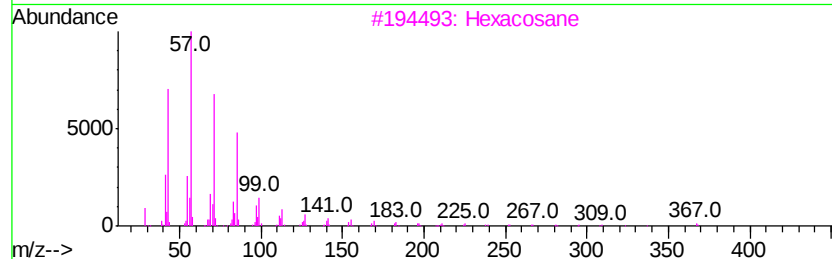
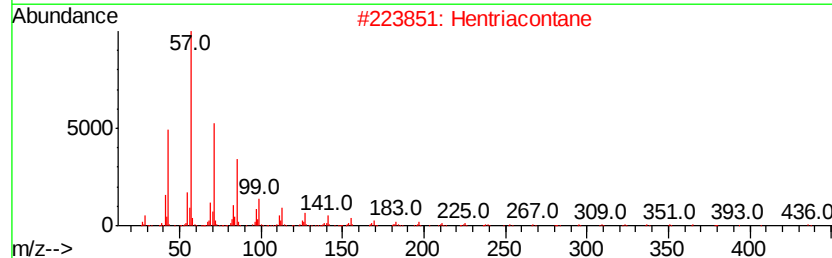
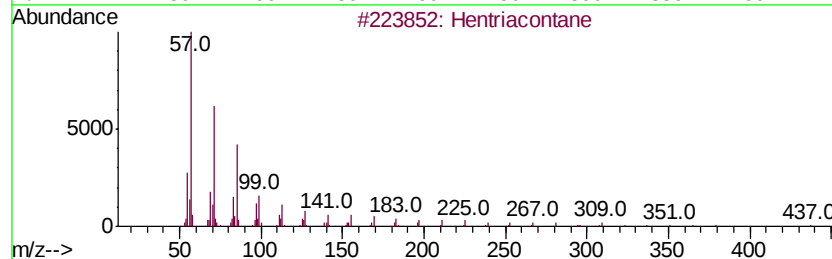
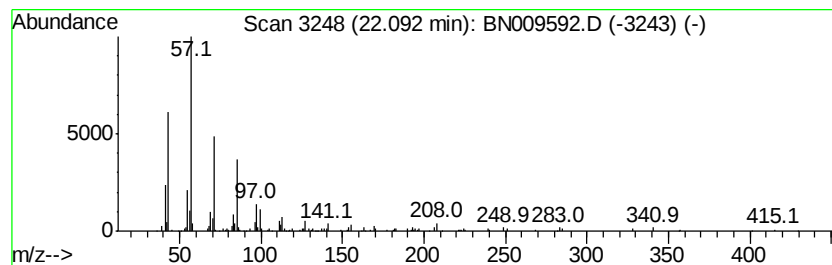
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020320MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.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.
22.09	2.03 ng/ul	253105	Chrysene-d12	21.04

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hentriacontane	437	C31H64	000630-04-6	91
2		Hentriacontane	437	C31H64	000630-04-6	90
3		Hexacosane	366	C26H54	000630-01-3	83
4		Heptacosane	380	C27H56	000593-49-7	83
5		Octacosane	394	C28H58	000630-02-4	81



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN020320\
Data File : BN009592.D
Acq On : 05 Feb 2020 08:26
Operator : CG/JU
Sample : L1323-14
Misc :
ALS Vial : 68 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAT52

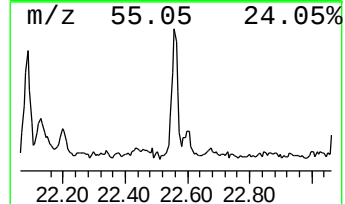
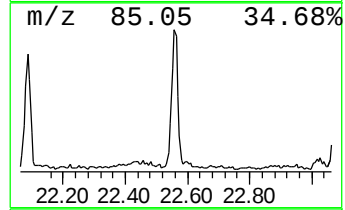
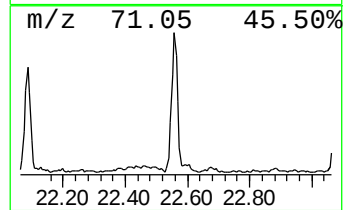
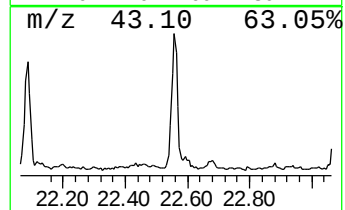
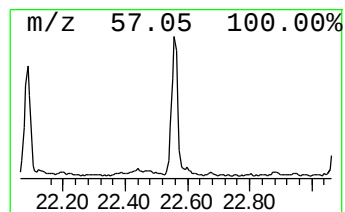
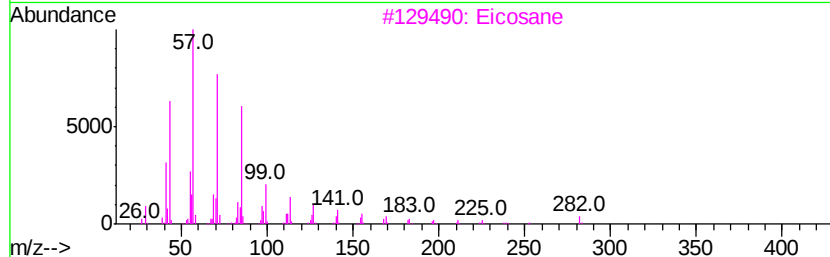
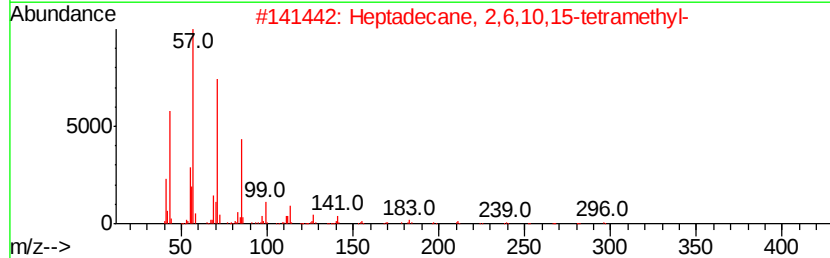
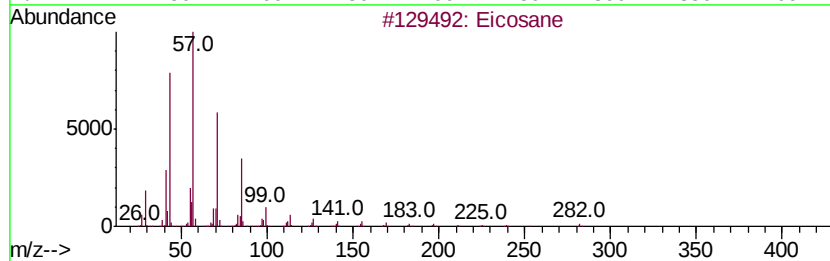
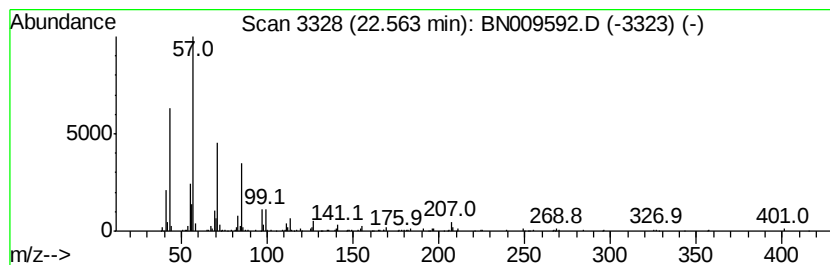
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020320MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.56	3.07 ng/ul	372627	Perylene-d12	23.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	97
2		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	96
3		Eicosane	282	C20H42	000112-95-8	89
4		Hentriacontane	437	C31H64	000630-04-6	87
5		Hexatriacontane	507	C36H74	000630-06-8	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN020320\
Data File : BN009592.D
Acq On : 05 Feb 2020 08:26
Operator : CG/JU
Sample : L1323-14
Misc :
ALS Vial : 68 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAT52

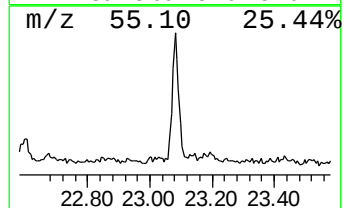
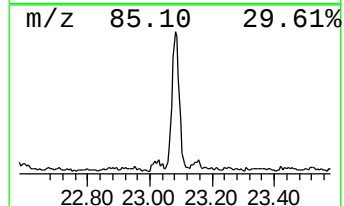
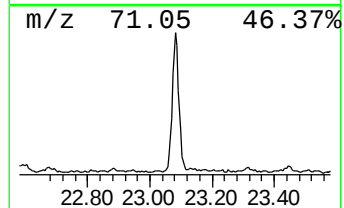
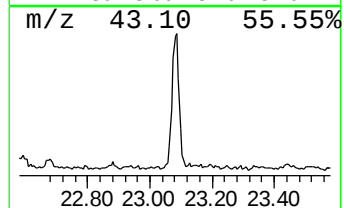
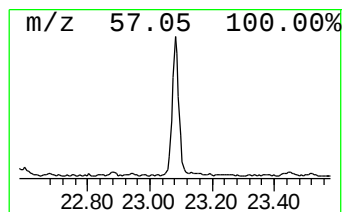
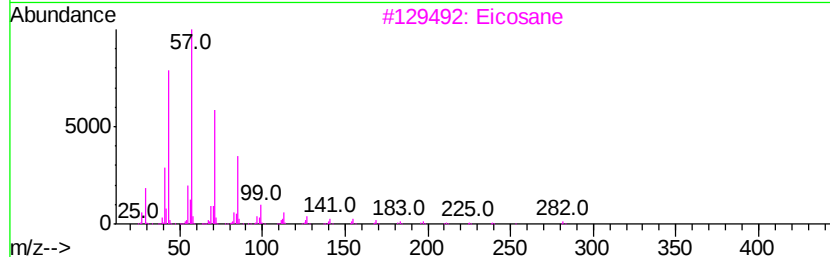
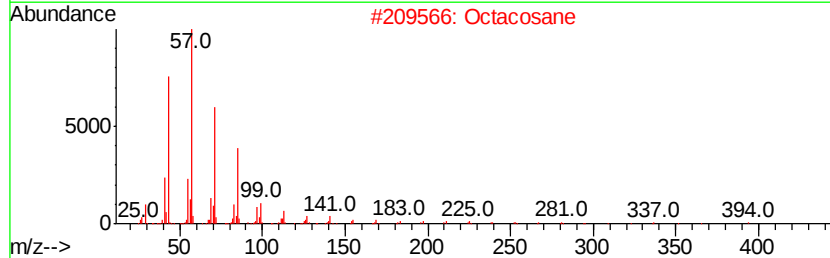
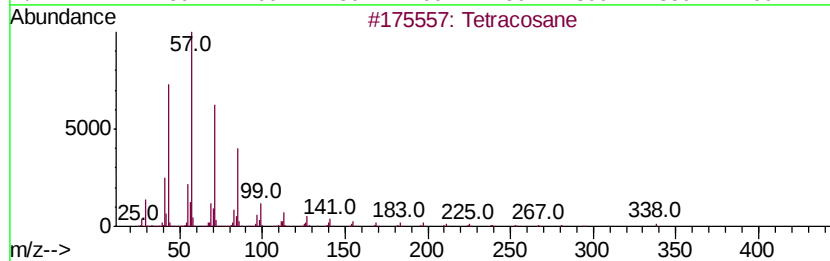
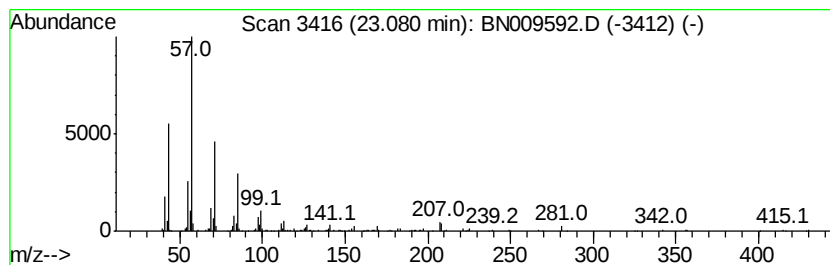
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020320MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.08	3.36 ng/ul	407627	Perylene-d12	23.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetracosane	338	C24H50	000646-31-1	87
2		Octacosane	394	C28H58	000630-02-4	87
3		Eicosane	282	C20H42	000112-95-8	83
4		Hentriacontane	437	C31H64	000630-04-6	83
5		Hexacosane	366	C26H54	000630-01-3	76



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN020320\
Data File : BN009592.D
Acq On : 05 Feb 2020 08:26
Operator : CG/JU
Sample : L1323-14
Misc :
ALS Vial : 68 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAT52

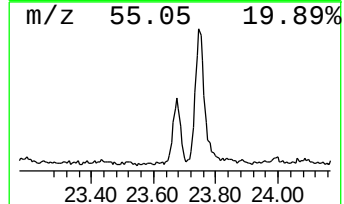
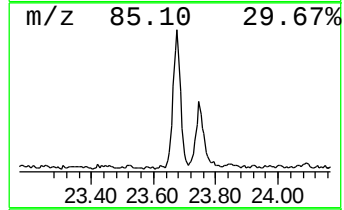
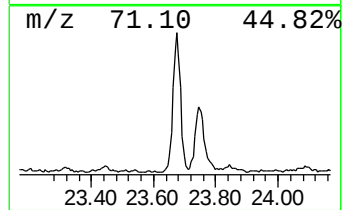
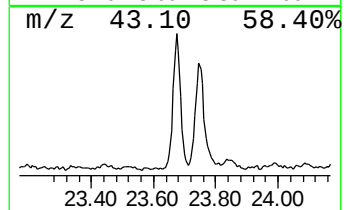
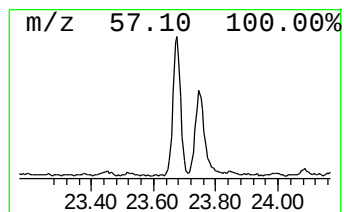
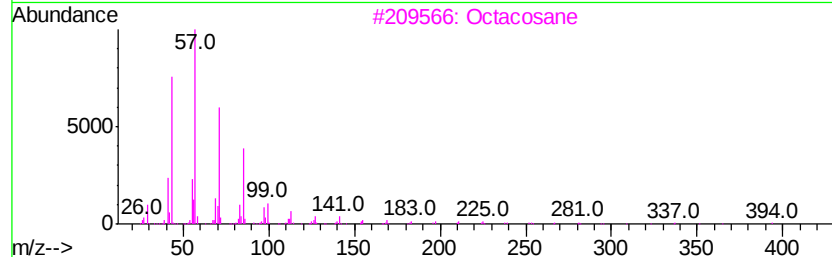
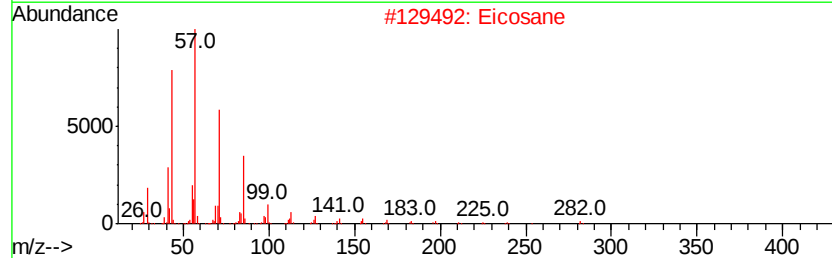
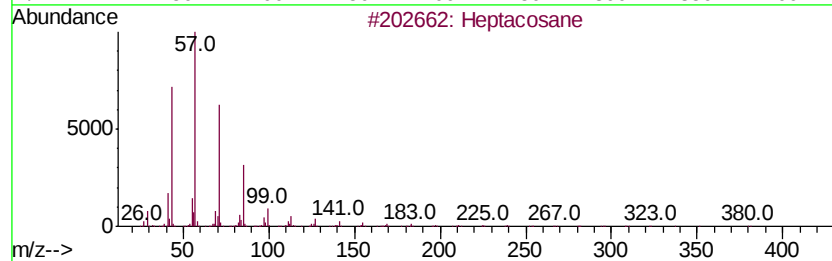
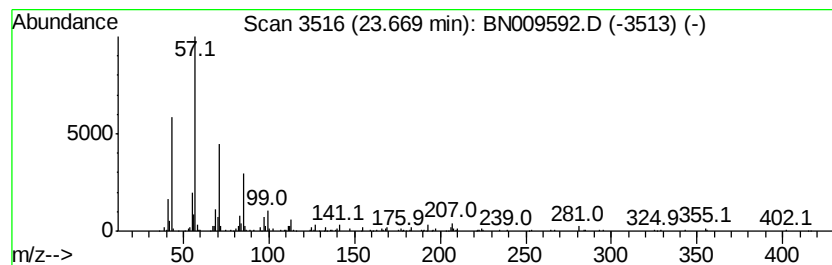
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020320MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.67	3.42 ng/ul	414653	Perylene-d12	23.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptacosane	380	C27H56	000593-49-7	87
2		Eicosane	282	C20H42	000112-95-8	83
3		Octacosane	394	C28H58	000630-02-4	81
4		Tetratetracontane	619	C44H90	007098-22-8	81
5		Octadecane	254	C18H38	000593-45-3	80



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN020320\
Data File : BN009592.D
Acq On : 05 Feb 2020 08:26
Operator : CG/JU
Sample : L1323-14
Misc :
ALS Vial : 68 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAT52

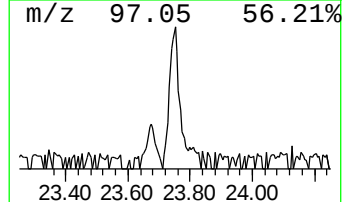
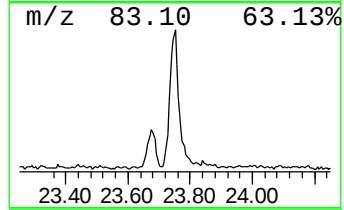
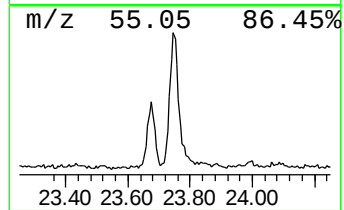
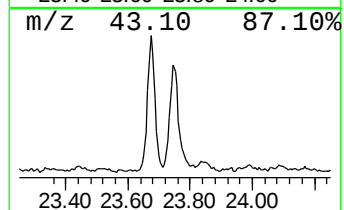
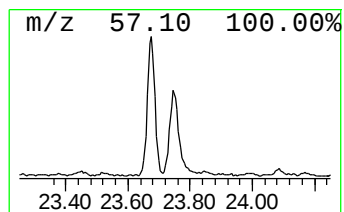
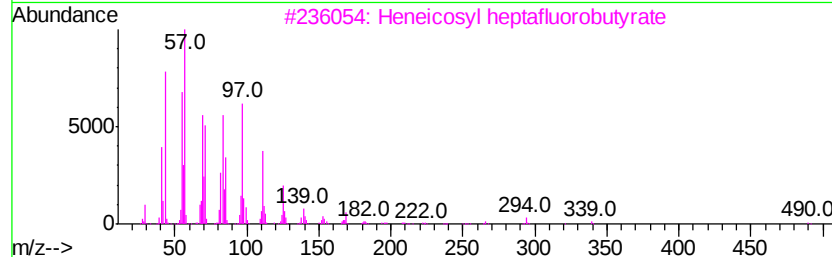
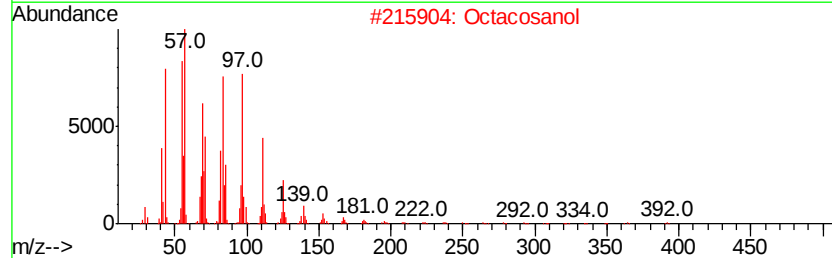
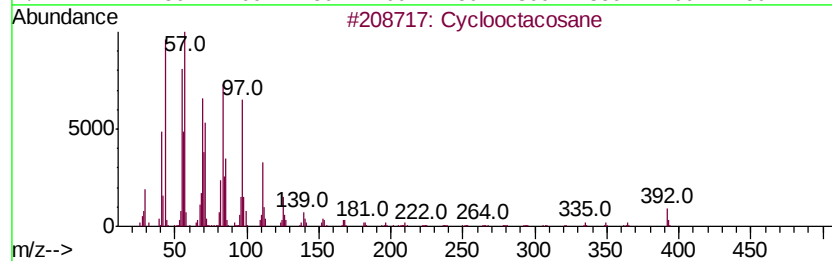
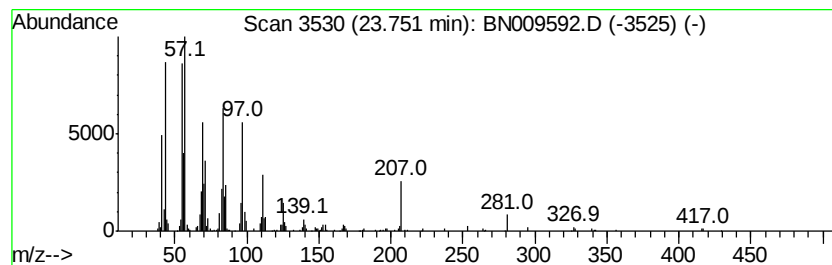
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020320MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 (DEL) Alkane: Cyclic23.75 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.75	4.74 ng/ul	575532	Perylene-d12	23.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclooctacosane	392	C28H56	000297-24-5	87
2		Octacosanol	410	C28H58O	000557-61-9	87
3		Heneicosyl heptafluorobutvrate	508	C25H43F7O2	1000351-83-8	83
4		17-Pentatriacontene	491	C35H70	006971-40-0	81
5		Cyclotetracosane	336	C24H48	000297-03-0	81



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN020320\
Data File : BN009592.D
Acq On : 05 Feb 2020 08:26
Operator : CG/JU
Sample : L1323-14
Misc :
ALS Vial : 68 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAT52

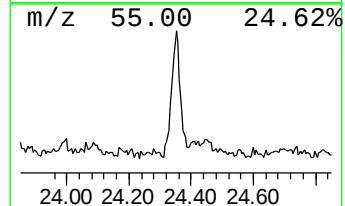
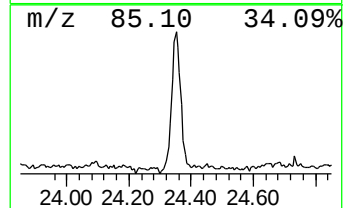
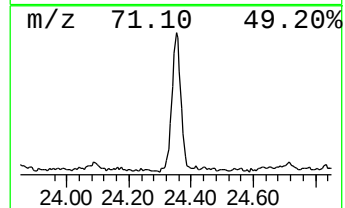
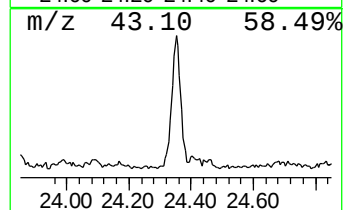
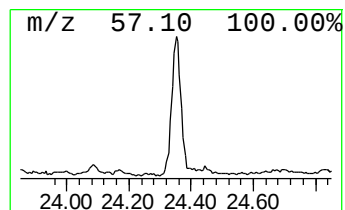
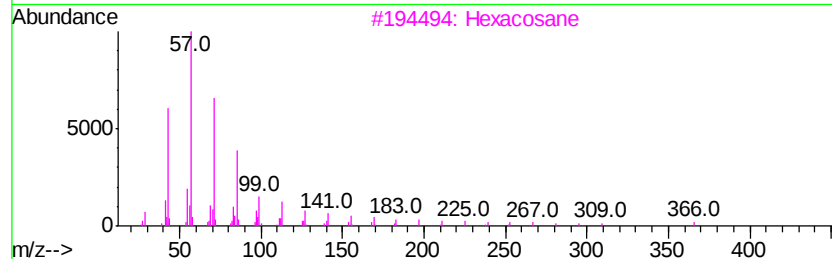
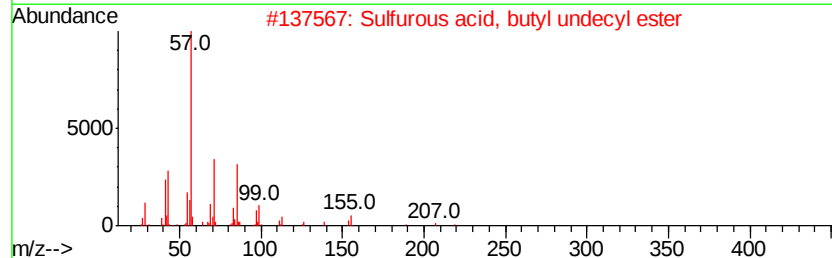
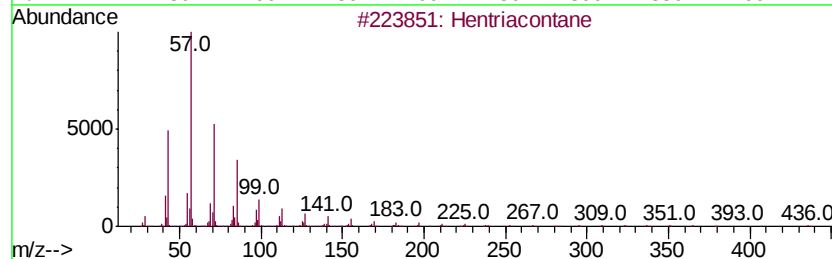
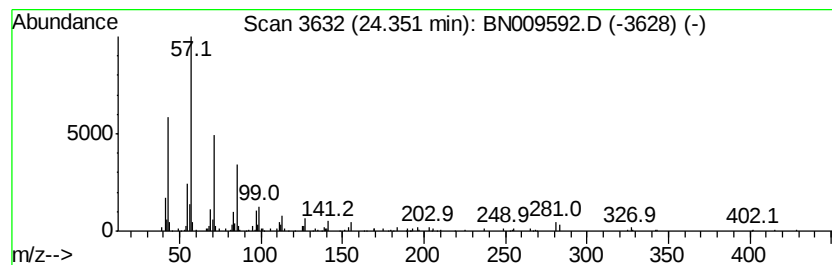
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020320MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.35	2.54 ng/ul	308404	Perylene-d12	23.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hentriacontane	437	C31H64	000630-04-6	87
2		Sulfurous acid, butyl undecyl ester	292	C15H32O3S	1000309-17-8	83
3		Hexacosane	366	C26H54	000630-01-3	80
4		Hexacosane	366	C26H54	000630-01-3	76
5		Heptacosane	380	C27H56	000593-49-7	76



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN020320\
 Data File : BN009592.D
 Acq On : 05 Feb 2020 08:26
 Operator : CG/JU
 Sample : L1323-14
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAT52

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020320MA.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic acid	17.76	15.4	ng/ul	1733560	4	16.83	2251310	20.0
Octadecanoic acid	19.06	4.6	ng/ul	574488	5	21.04	2490950	20.0
(DEL) Alkane: Str...	20.79	13.0	ng/ul	1618620	5	21.04	2490950	20.0
(DEL) Alkane: Str...	21.65	2.5	ng/ul	316612	5	21.04	2490950	20.0
(DEL) Alkane: Str...	22.09	2.0	ng/ul	253105	5	21.04	2490950	20.0
(DEL) Alkane: Str...	22.56	3.1	ng/ul	372627	6	23.15	2427030	20.0
(DEL) Alkane: Str...	23.08	3.4	ng/ul	407627	6	23.15	2427030	20.0
(DEL) Alkane: Str...	23.67	3.4	ng/ul	414653	6	23.15	2427030	20.0
(DEL) Alkane: Cyc...	23.75	4.7	ng/ul	575532	6	23.15	2427030	20.0
(DEL) Alkane: Str...	24.35	2.5	ng/ul	308404	6	23.15	2427030	20.0