LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032919\
Data File : BM019610.D
Acq On : 30 Mar 2019 09:32
Operator : JU/SJ
Sample : K2122-09
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BF5D0

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 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	21	23	31	rBV	33196	48436	0.81%	0.082%
2	4.769	300	303	308	rBV4	5270	9599	0.16%	0.016%
3	6.757	635	641	659	rBV	505061	946592	15.83%	1.601%
4	6.928	664	670	688	rVV	394019	712850	11.92%	1.206%
5	7.110	694	701	719	rVB	561389	977883	16.35%	1.654%
6	7.575	773	780	788	rBV	532209	866133	14.48%	1.465%
7	8.287	895	901	920	rBV	612039	1118634	18.71%	1.892%
8	8.416	920	923	931	rVB5	3425	7606	0.13%	0.013%
9	8.745	972	979	994	rBV	529909	923600	15.45%	1.562%
10	9.069	1027	1034	1041	rBV2	21335	32692	0.55%	0.055%
11	9.457	1094	1100	1113	rBV	440054	784838	13.12%	1.327%
12	9.986	1184	1190	1215	rBV	603595	1205777	20.16%	2.039%
13	10.351	1246	1252	1260	rBV	785031	1324823	22.15%	2.241%
14	10.516	1273	1280	1303	rBV	497573	1193244	19.95%	2.018%
15	11.575	1452	1460	1462	rBV4	4117	8417	0.14%	0.014%
16	11.975	1521	1528	1539	rVB4	4990	14399	0.24%	0.024%
17	13.027	1704	1707	1714	rVB	6292	9503	0.16%	0.016%
18	13.657	1808	1814	1819	rBV	1304688	1807038	30.22%	3.056%
19	13.704	1819	1822	1833	rVB	226861	326212	5.46%	0.552%
20	13.927	1851	1860	1879	rBV	1526085	2291898	38.33%	3.876%
21	14.121	1889	1893	1896	rVB3	5338	6885	0.12%	0.012%
22	14.233	1906	1912	1922	rBV2	1148026	1761189	29.45%	2.979%
23	14.480	1947	1954	1974	rBV	279868	792803	13.26%	1.341%
24	14.663	1981	1985	1995	rVB4	16622	33416	0.56%	0.057%
25	15.074	2051	2055	2059	rVV2	11447	14004	0.23%	0.024%
26	15.233	2076	2082	2095	rBV	1950963	2839057	47.48%	4.802%
27	15.380	2101	2107	2119	rBV	525880	810545	13.55%	1.371%
28	15.480	2119	2124	2129	rVB	25103	43079	0.72%	0.073%
29	15.945	2199	2203	2206	rBV4	6879	11665	0.20%	0.020%
30	15.986	2208	2210	2214	rVV3	11433	19313	0.32%	0.033%
31	16.021	2214	2216	2220	rVB2	9043	10624	0.18%	0.018%
32	16.104	2226	2230	2233	rBV3	6556	8766	0.15%	0.015%
33	16.274	2254	2259	2261	rBV5	8910	11902	0.20%	0.020%
34	16.398	2275	2280	2290	rBV2	49541	76403	1.28%	0.129%

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Misc :
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Instrument : BNA_M
ClientSampleId : BF5D0

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 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

35	16.733	2334	2337	2342	rBV3	6242	10434	0.17%	0.018%
36	16.792	2342	2347	2350	rVV3	5438	9732	0.16%	0.016%
37	16.892	2361	2364	2369	rVB4	6320	10970	0.18%	0.019%
38	16.951	2371	2374	2375	rBV2	7165	6192	0.10%	0.010%
39	16.992	2375	2381	2387	rBV	1572977	2130373	35.63%	3.603%
40	17.092	2392	2398	2407	rVV2	2153801	3097450	51.80%	5.239%
41	17.162	2407	2410	2416	rVB3	28682	41648	0.70%	0.070%
42	17.280	2427	2430	2435	rVB5	5455	8763	0.15%	0.015%
43	17.374	2442	2446	2454	rVB2	36322	55992	0.94%	0.095%
44	17.492	2460	2466	2471	rBV6	12884	32115	0.54%	0.054%
45	17.545	2471	2475	2480	rVV	68591	84778	1.42%	0.143%
46	17.627	2483	2489	2497	rVV8	9981	22945	0.38%	0.039%
47	17.757	2506	2511	2519	rBV	101890	174427	2.92%	0.295%
48	17.827	2519	2523	2525	rVV2	37139	44370	0.74%	0.075%
49	17.857	2525	2528	2529	rVV	49947	52042	0.87%	0.088%
50	17.886	2529	2533	2550	rVB	658928	1002405	16.76%	1.695%
51	18.174	2578	2582	2588	rBV7	17346	26070	0.44%	0.044%
52	18.262	2592	2597	2606	rVB5	118273	232848	3.89%	0.394%
53	18.386	2616	2618	2623	rVB6	8530	10933	0.18%	0.018%
54	18.433	2623	2626	2631	rBV7	31036	45581	0.76%	0.077%
55	18.556	2643	2647	2654	rVB10	14902	26975	0.45%	0.046%
56	18.656	2660	2664	2668	rBV4	61010	76586	1.28%	0.130%
57	18.756	2676	2681	2687	rBV2	150753	199922	3.34%	0.338%
58	18.809	2687	2690	2696	rVV4	27054	34808	0.58%	0.059%
59	18.892	2701	2704	2707	rVB4	16172	17284	0.29%	0.029%
60	18.939	2709	2712	2715	rBV5	13188	16773	0.28%	0.028%
61	18.986	2716	2720	2723	rBV5	28990	39568	0.66%	0.067%
62	19.021	2723	2726	2729	rBV2	75306	113463	1.90%	0.192%
63	19.056	2729	2732	2734	rVV3	73655	107671	1.80%	0.182%
64	19.092	2734	2738	2744	rVB3	124097	188515	3.15%	0.319%
65	19.156	2744	2749	2751	rBV	231774	312362	5.22%	0.528%
66	19.198	2751	2756	2762	rVB2	650435	1032588	17.27%	1.747%
67	19.286	2769	2771	2775	rVB	18616	20613	0.34%	0.035%
68	19.362	2779	2784	2786	rBV	827079	1164182	19.47%	1.969%
69	19.403	2786	2791	2799	rVB	2861399	4325746	72.34%	7.317%
70	19.609	2823	2826	2829	rVB4	33038	37518	0.63%	0.063%
71	19.739	2845	2848	2851	rVB	57983	57965	0.97%	0.098%

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Instrument : BNA_M
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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
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Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Title : SVOA CALIBRATION

72	19.774	2851	2854	2861	rVB	120611	145058	2.43%	0.245%
73	19.851	2863	2867	2871	rVB7	19409	33341	0.56%	0.056%
74	19.909	2875	2877	2879	rVV3	16906	19970	0.33%	0.034%
75	19.933	2879	2881	2885	rVB4	25518	25505	0.43%	0.043%
76	20.133	2911	2915	2920	rBV	153699	186693	3.12%	0.316%
77	20.215	2926	2929	2932	rVB4	25803	27448	0.46%	0.046%
78	20.345	2947	2951	2954	rVB3	47410	56881	0.95%	0.096%
79	20.433	2963	2966	2971	rVB3	39601	47150	0.79%	0.080%
80	20.715	3012	3014	3017	rBV2	25204	24284	0.41%	0.041%
81	20.750	3017	3020	3023	rVV	40616	41717	0.70%	0.071%
82	20.898	3041	3045	3054	rBV2	518413	702295	11.74%	1.188%
83	21.109	3077	3081	3085	rBV	192535	217508	3.64%	0.368%
84	21.197	3091	3096	3110	rBV	2349592	3221079	53.87%	5.448%
85	21.339	3116	3120	3127	rBV	140579	180849	3.02%	0.306%
86	21.445	3136	3138	3142	rVB	78653	82280	1.38%	0.139%
87	21.762	3188	3192	3195	rBV	243845	284865	4.76%	0.482%
88	21.809	3197	3200	3208	rVB3	271814	367466	6.15%	0.622%
89	22.215	3265	3269	3275	rVB	371695	477513	7.99%	0.808%
90	22.339	3285	3290	3296	rVB	3450260	4290629	71.75%	7.257%
91	22.703	3347	3352	3357	rVB	446800	633015	10.59%	1.071%
92	23.262	3440	3447	3457	rBV2	3294434	5979838	100.00%	10.114%
93	23.403	3464	3471	3487	rVB2	1940587	3767534	63.00%	6.372%
94	23.880	3546	3552	3560	rVB	424385	798118	13.35%	1.350%
95	23.974	3563	3568	3581	rVB4	169539	383607	6.42%	0.649%
96	24.603	3669	3675	3685	rBV	363581	830099	13.88%	1.404%
97	25.438	3812	3817	3824	rVB	174232	375922	6.29%	0.636%

Sum of corrected areas: 59123096

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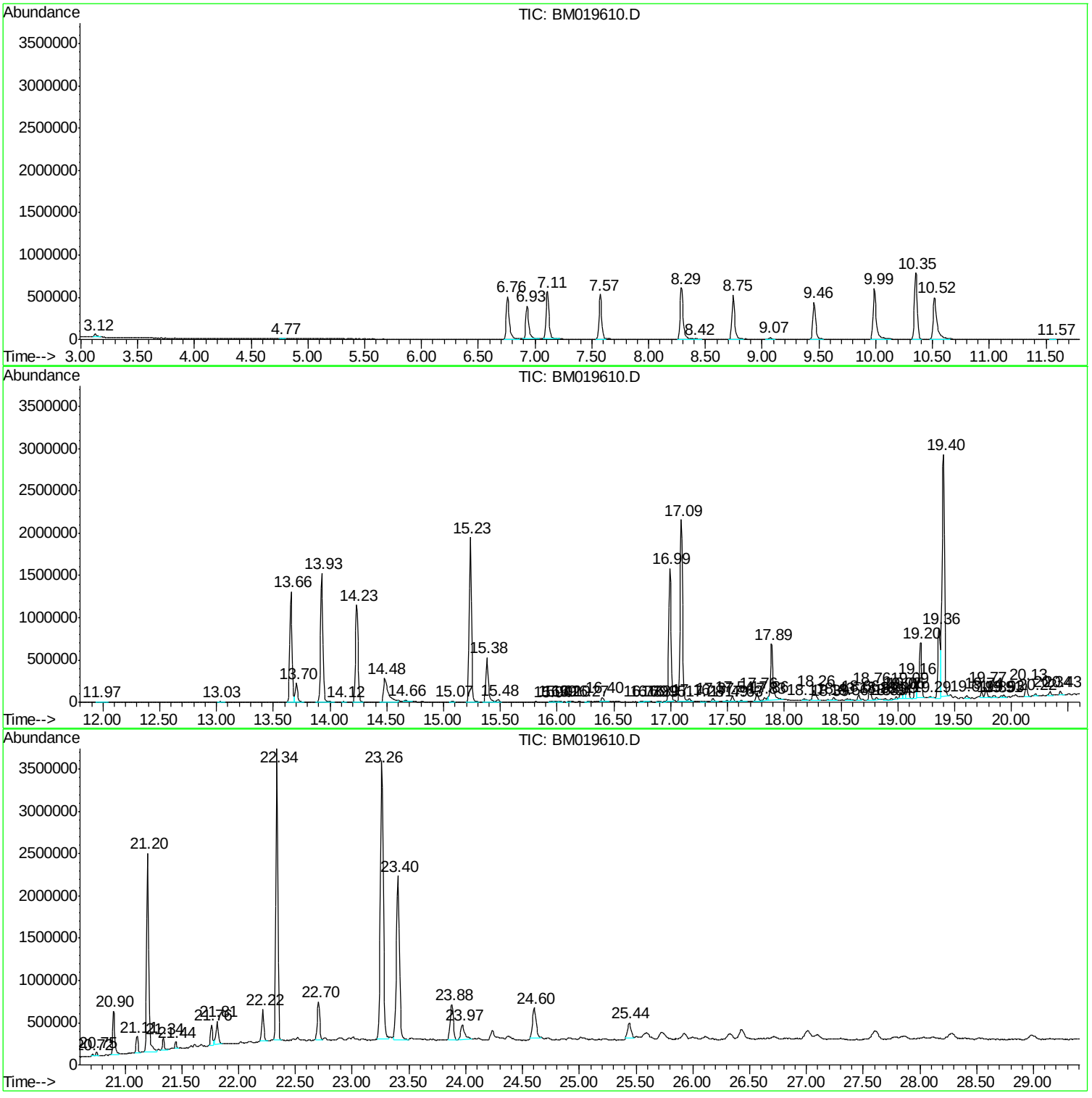
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION

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



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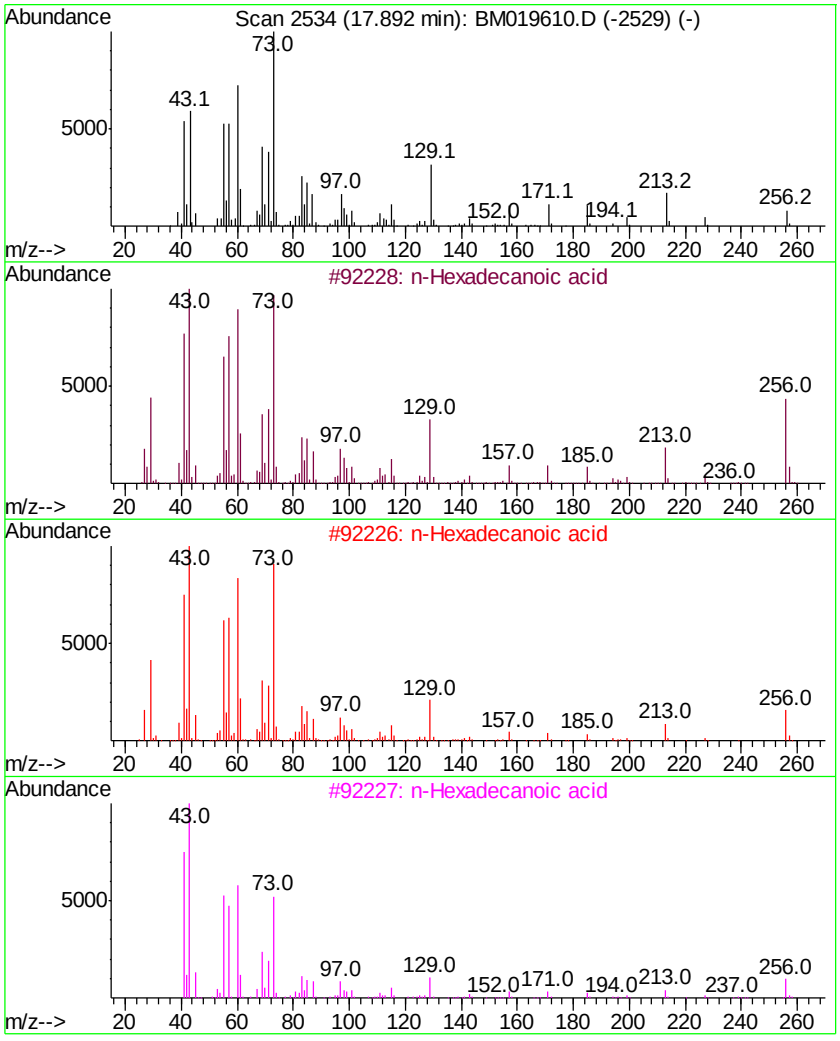
TIC Integration Parameters: LSCINT.P

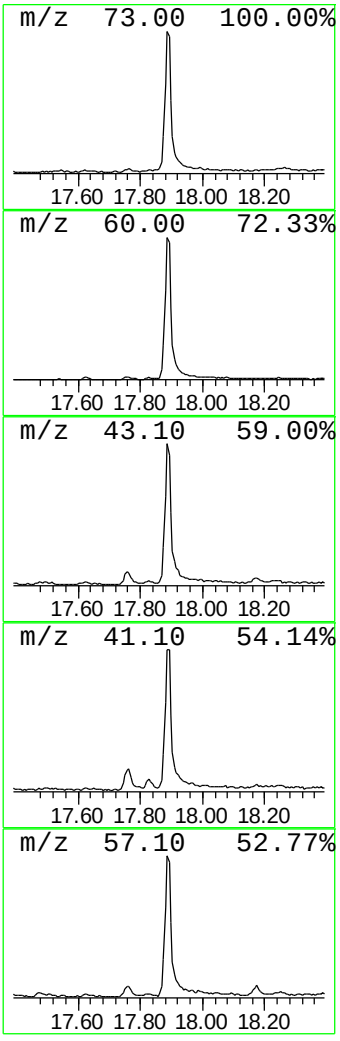
****

Peak Number 1 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.89	9.41 ng/ul	1002410	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	98
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
4	Tridecanoic acid	214	C13H26O2	000638-53-9	86
5	Pentadecanoic acid	242	C15H30O2	001002-84-2	80





Library Search Compound Report

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Data File : BM019610.D
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Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BF5D0

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

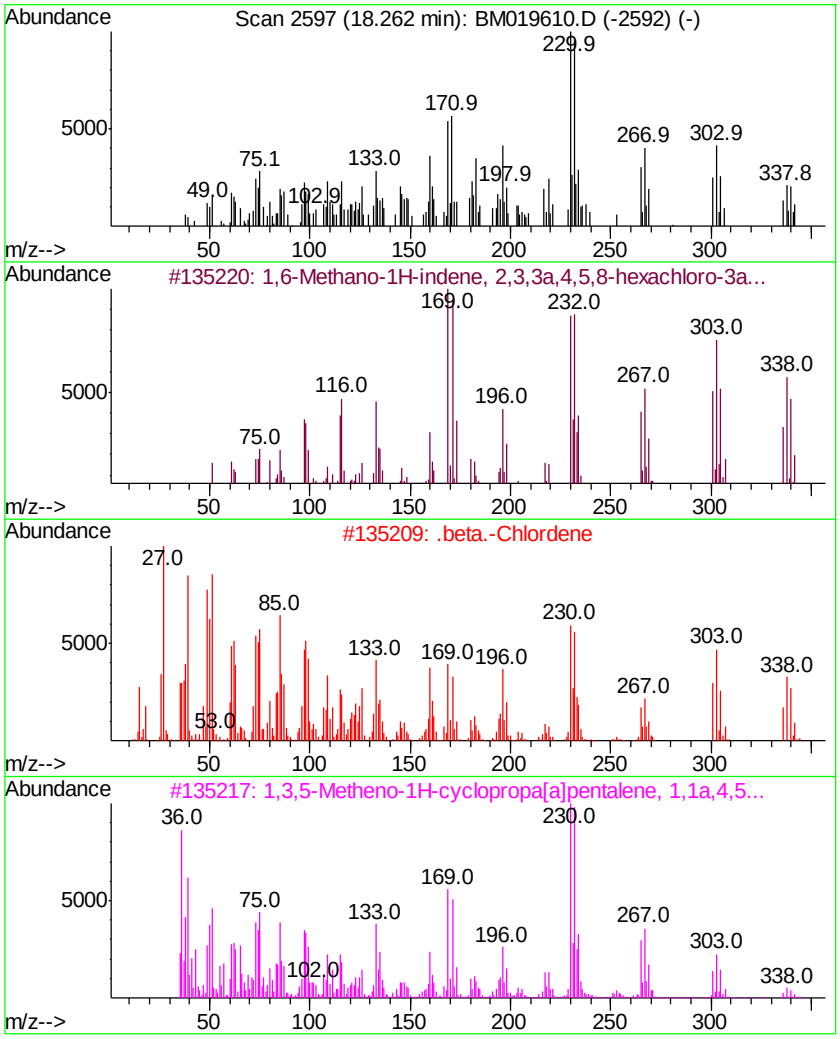
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

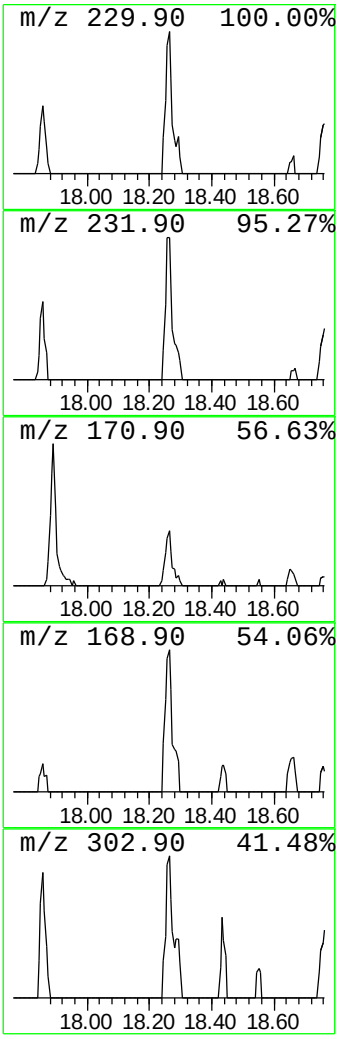
****

Peak Number 2 1,6-Methano-1H-indene, 2,3,... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.26	2.19 ng/ul	232848	Phenanthrene-d10	16.99

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,6-Methano-1H-indene, 2,3,3a,4,...	336	C10H6Cl6	056641-38-4	98
2	.beta.-Chlordene	336	C10H6Cl6	056534-03-3	95
3	1,3,5-Metheno-1H-cyclopropa[a]pe...	336	C10H6Cl6	069743-71-1	59
4	1-Perchloroethenyl-4-ethynylbenzene	230	C10H5Cl3	1000283-76-9	49
5	Naphthalene, 1,3,7-trichloro-	230	C10H5Cl3	055720-37-1	42





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Sample : K2122-09
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BF5D0

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

TIC Library : C:\DATABASE\NIST02.L
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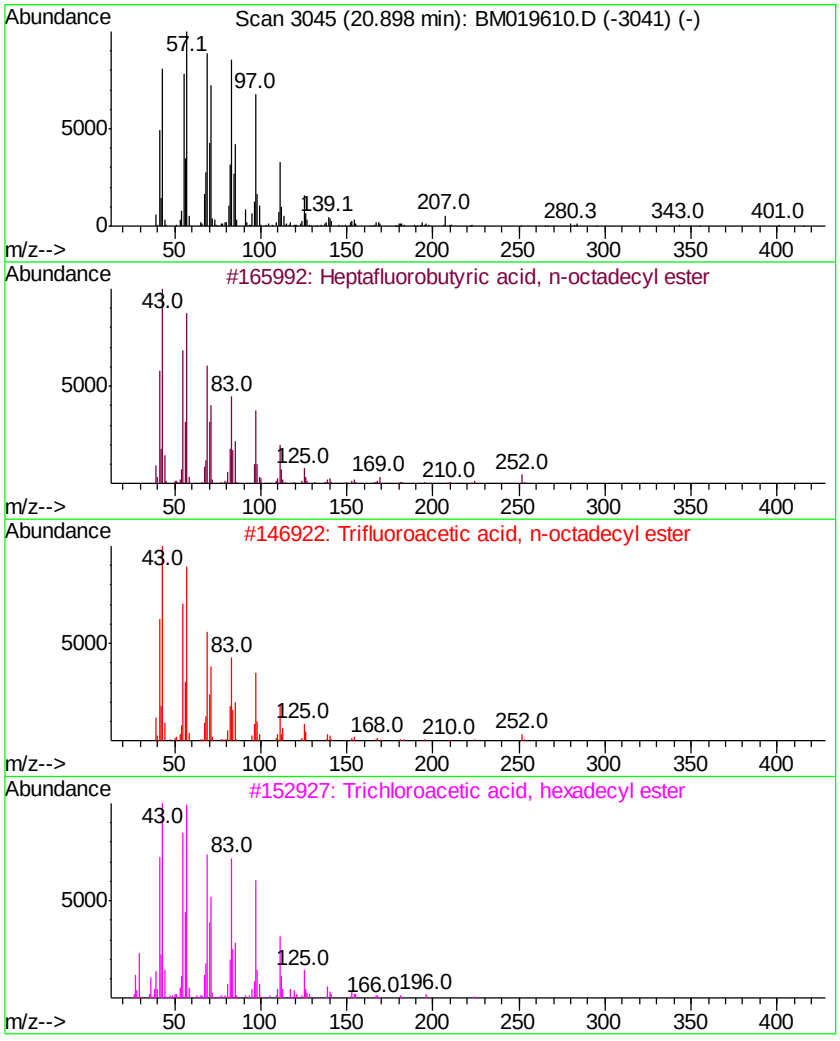
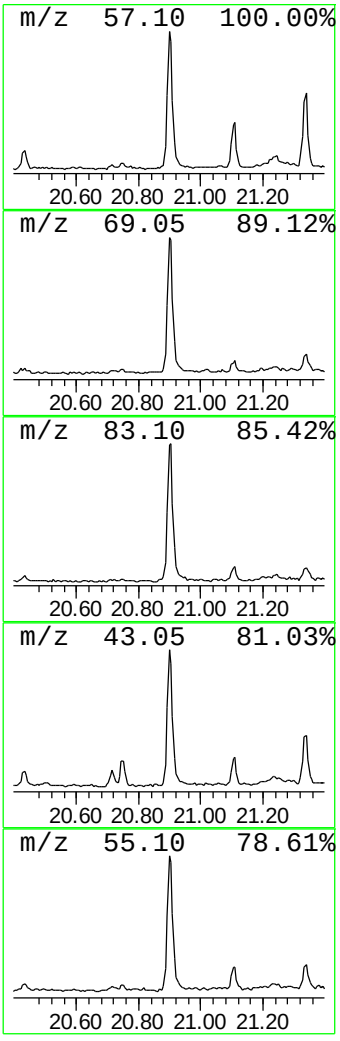
Peak Number 4 Heptafluorobutyric acid, n-... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.90	4.36 ng/ul	702295	Chrysene-d12	21.20

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	91
2	Trifluoroacetic acid, n-octadecy...	366	C20H37F3O2	079392-43-1	91
3	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91
4	3-Eicosene, (E)-	280	C20H40	074685-33-9	91
5	Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	91





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Quant Title : SVOA CALIBRATION

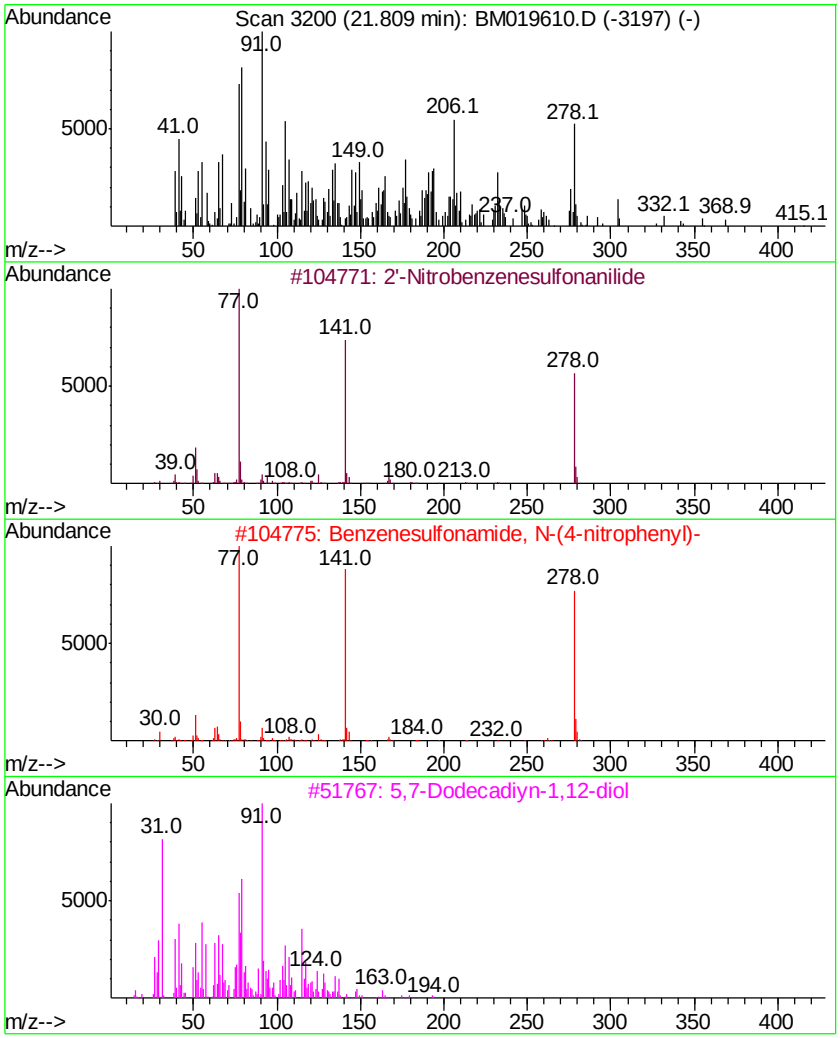
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

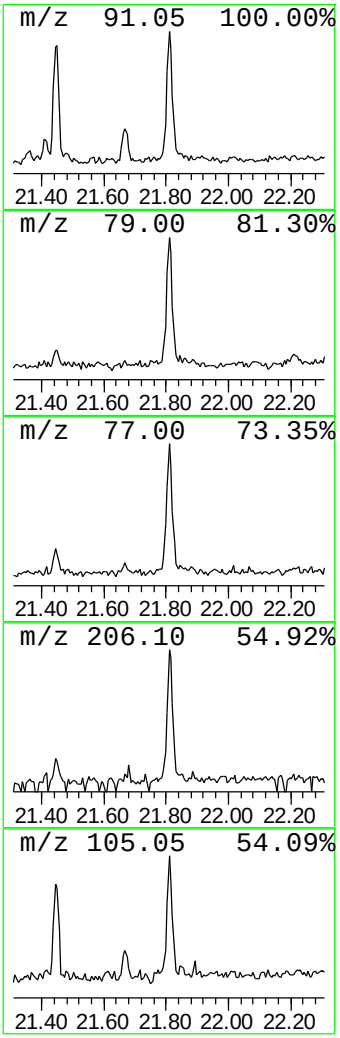
****

Peak Number 5 unknown-01 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.81	2.28 ng/ul	367466	Chrysene-d12	21.20

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2'-Nitrobenzenesulfonanilide	278	C12H10N2O4S	006933-51-3	42
2	Benzenesulfonamide, N-(4-nitroph...	278	C12H10N2O4S	001829-81-8	38
3	5,7-Dodecadiyn-1,12-diol	194	C12H18O2	074602-32-7	38
4	Propan-1-one, 1-[3-fluoro-4-(4-a...	278	C15H19FN2O2	351040-57-8	35
5	dl-2-Amino-1-phenylethanol	137	C8H11NO	001936-63-6	32





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Misc :
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Instrument : BNA_M
ClientSampleId : BF5D0

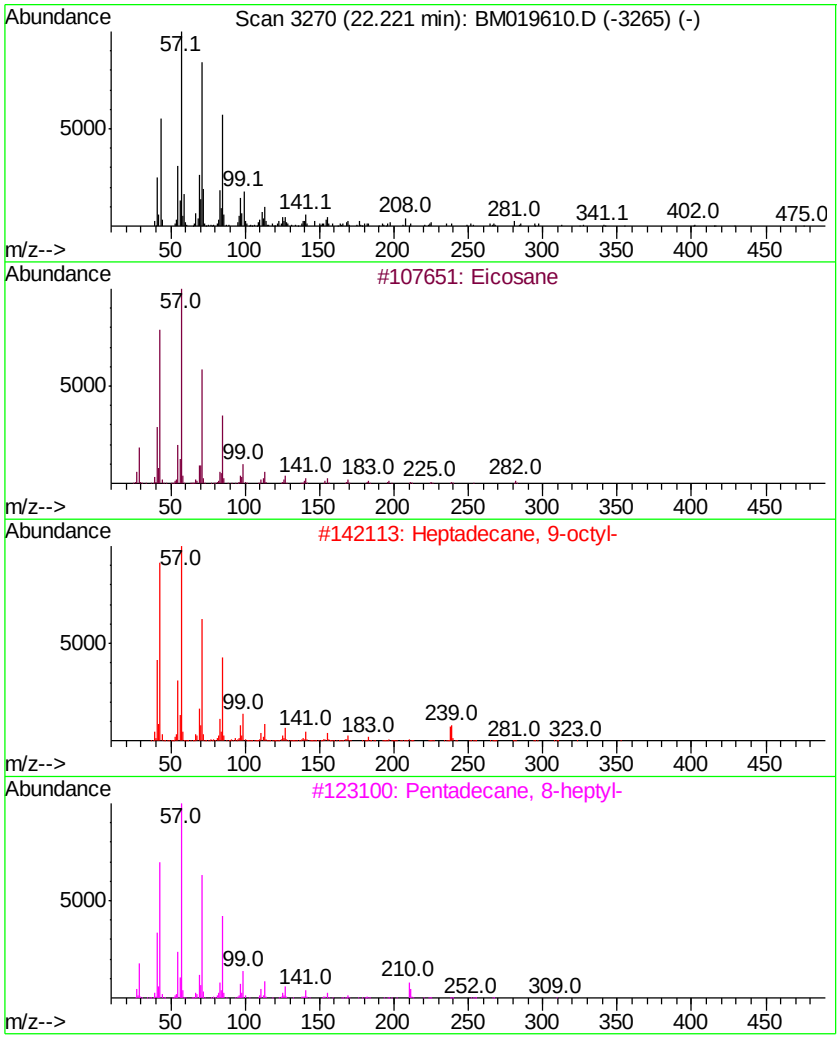
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION

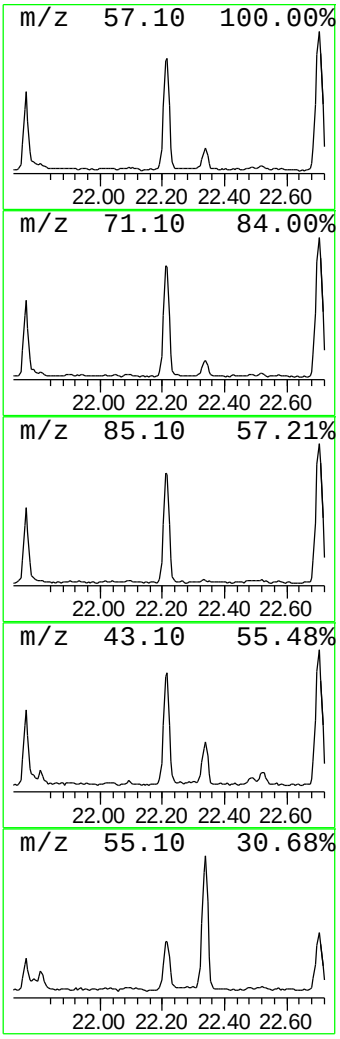
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.22	2.96 ng/ul	477513	Chrysene-d12	21.20

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	87
2	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	87
3	Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	87
4	Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	87
5	2-Thiopheneacetic acid, 4-tetrad...	338	C20H34O2S	1000280-67-0	86





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Data File : BM019610.D
Acq On : 30 Mar 2019 09:32
Operator : JU/SJ
Sample : K2122-09
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BF5D0

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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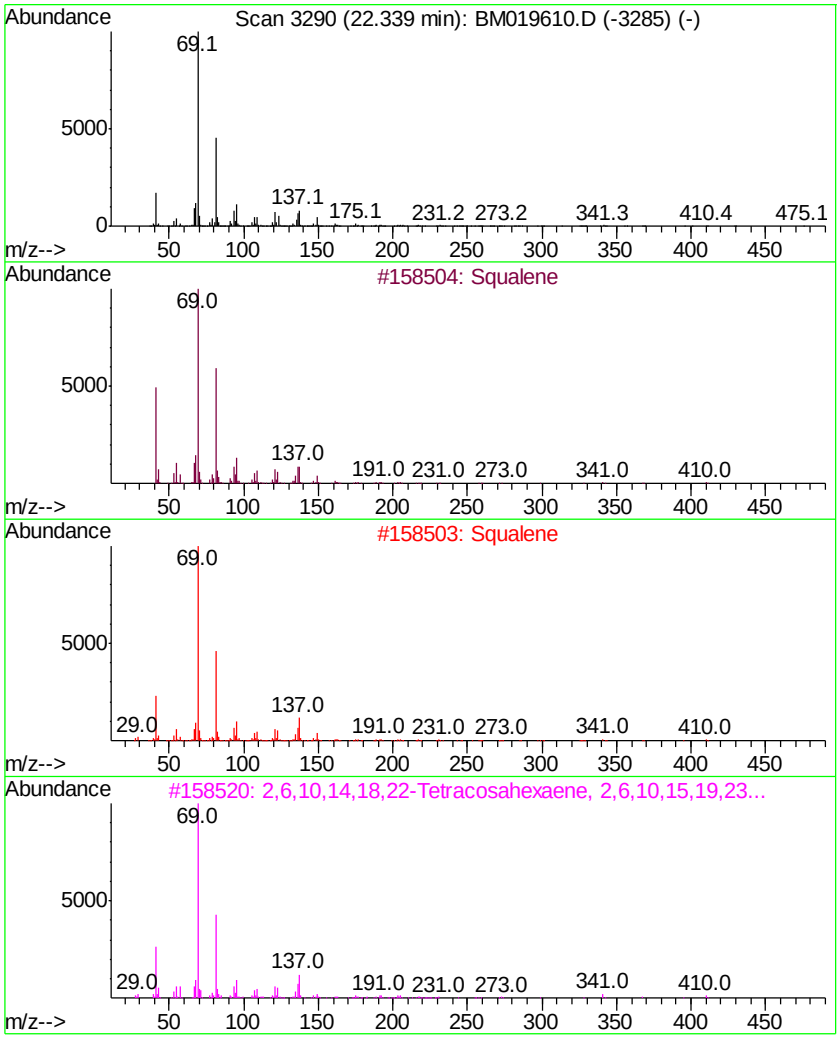
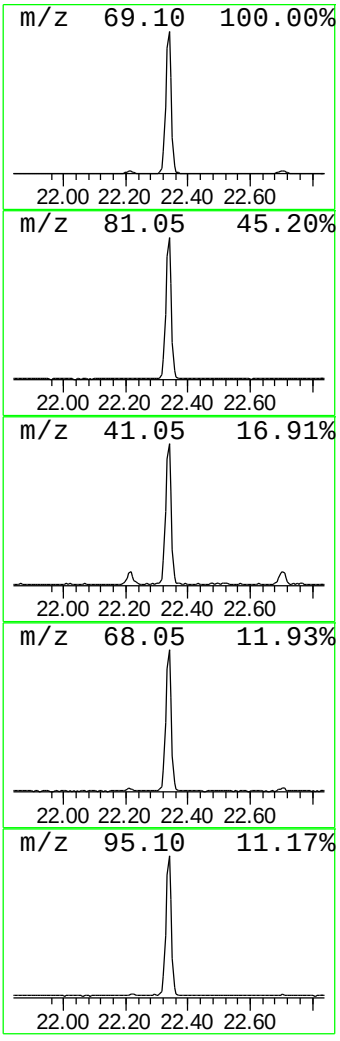
Peak Number 7 Squalene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.34	22.78 ng/ul	4290630	Perylene-d12	23.40

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Squalene	410	C30H50	007683-64-9	91
2	Squalene	410	C30H50	007683-64-9	91
3	2,6,10,14,18,22-Tetracosahexaene...	410	C30H50	000111-02-4	90
4	4,8,12-Tetradecatrienal, 5,9,13-...	248	C17H28O	066408-55-7	72
5	7,11-Dimethyldodeca-2,6,10-trien...	208	C14H24O	125529-10-4	72





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032919\
Data File : BM019610.D
Acq On : 30 Mar 2019 09:32
Operator : JU/SJ
Sample : K2122-09
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BF5D0

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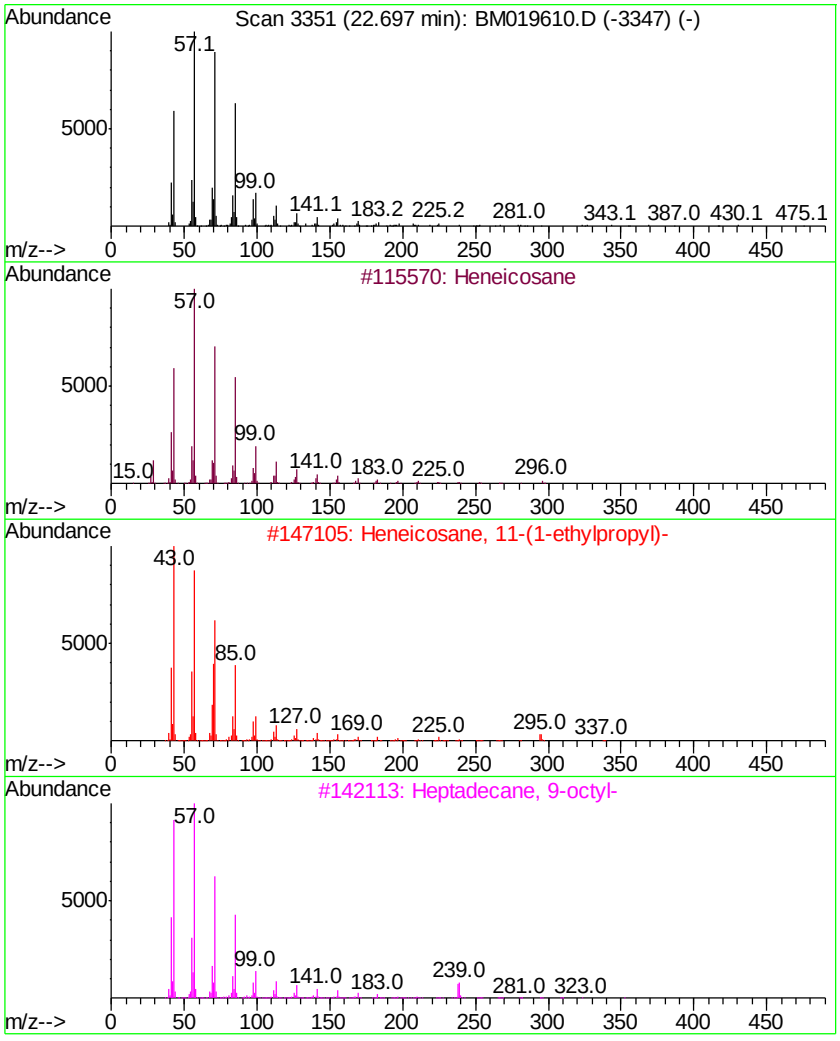
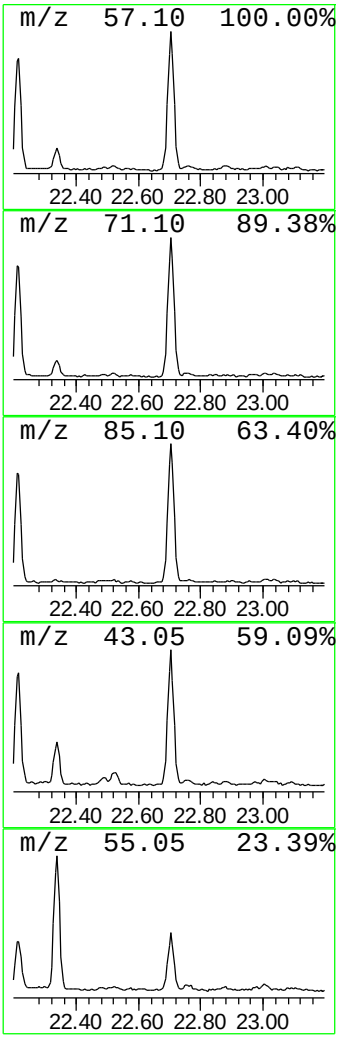
Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.70	3.36 ng/ul	633015	Perylene-d12	23.40

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	91
2	Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	91
3	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
4	Docosane, 5-butyl-	366	C26H54	055282-16-1	90
5	Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	90





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Acq On : 30 Mar 2019 09:32
Operator : JU/SJ
Sample : K2122-09
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BF5D0

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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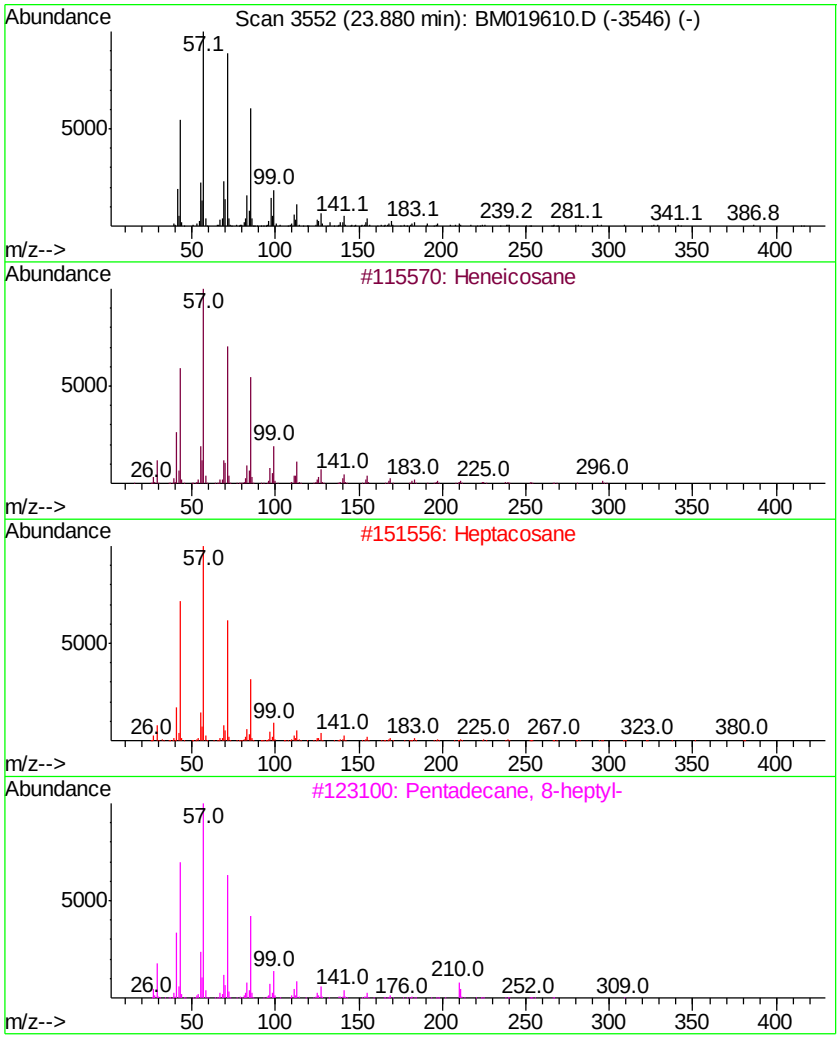
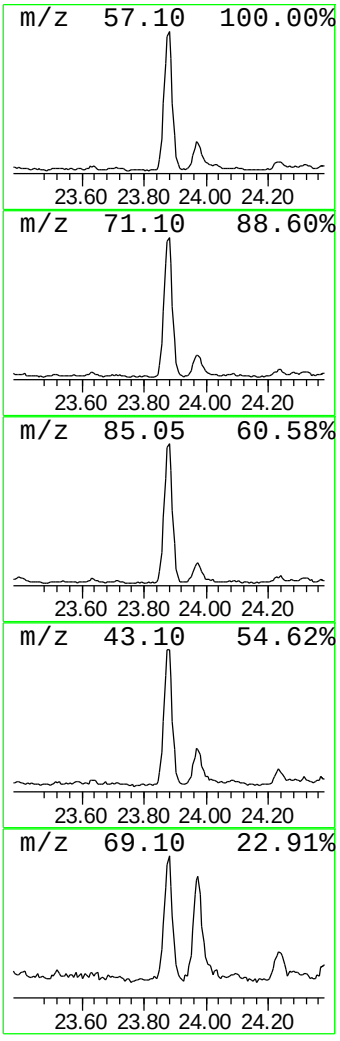
Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.88	4.24 ng/ul	798118	Perylene-d12	23.40

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	91
2	Heptacosane	380	C27H56	000593-49-7	91
3	Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	91
4	Octadecane	254	C18H38	000593-45-3	87
5	Hexadecane	226	C16H34	000544-76-3	87





Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032919\
Data File : BM019610.D
Acq On : 30 Mar 2019 09:32
Operator : JU/SJ
Sample : K2122-09
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BF5D0

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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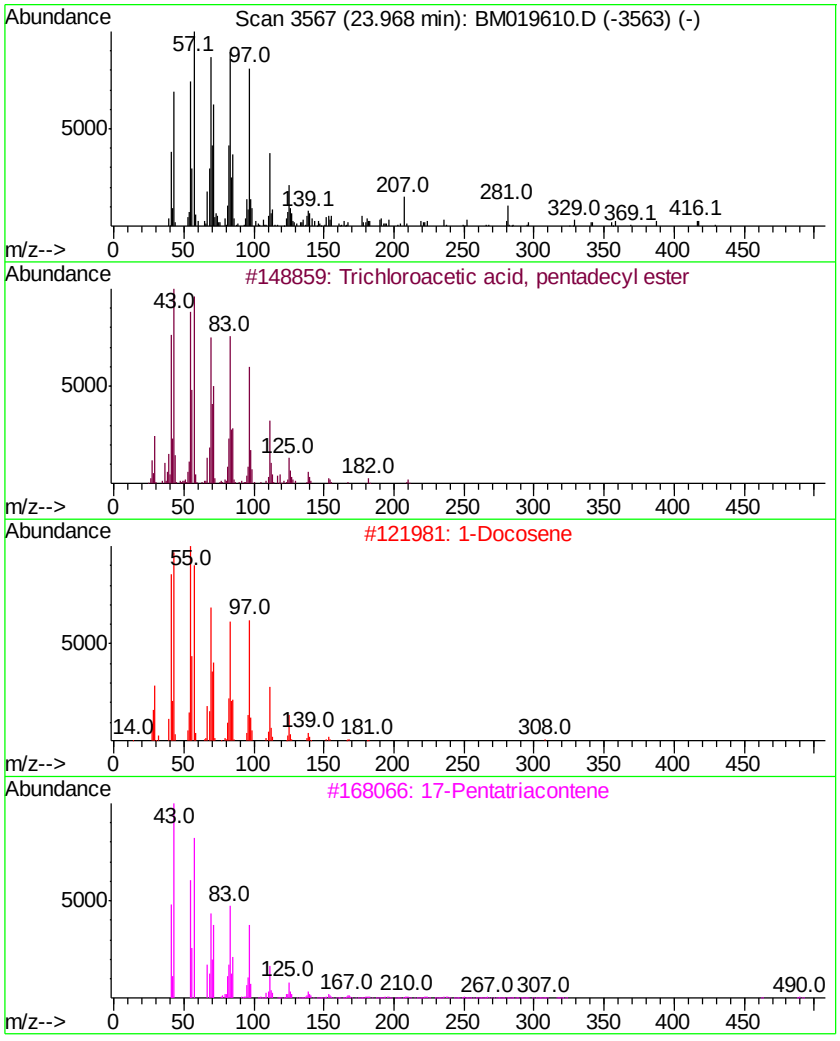
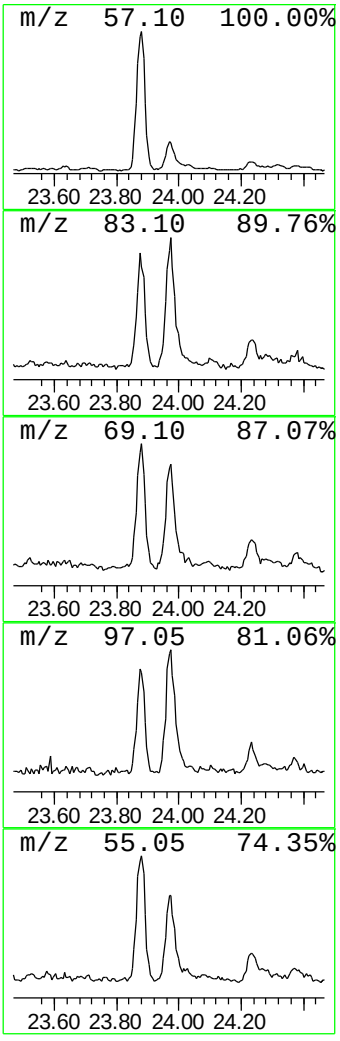
Peak Number 10 Trichloroacetic acid, penta... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.97	2.04 ng/ul	383607	Perylene-d12	23.40

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	90
2	1-Docosene	308	C22H44	001599-67-3	89
3	17-Pentatriacontene	491	C35H70	006971-40-0	87
4	9-Octadecene, (E)-	252	C18H36	007206-25-9	86
5	Trifluoroacetic acid, n-octadecy...	366	C20H37F3O2	079392-43-1	81





Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032919\
Data File : BM019610.D
Acq On : 30 Mar 2019 09:32
Operator : JU/SJ
Sample : K2122-09
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BF5D0

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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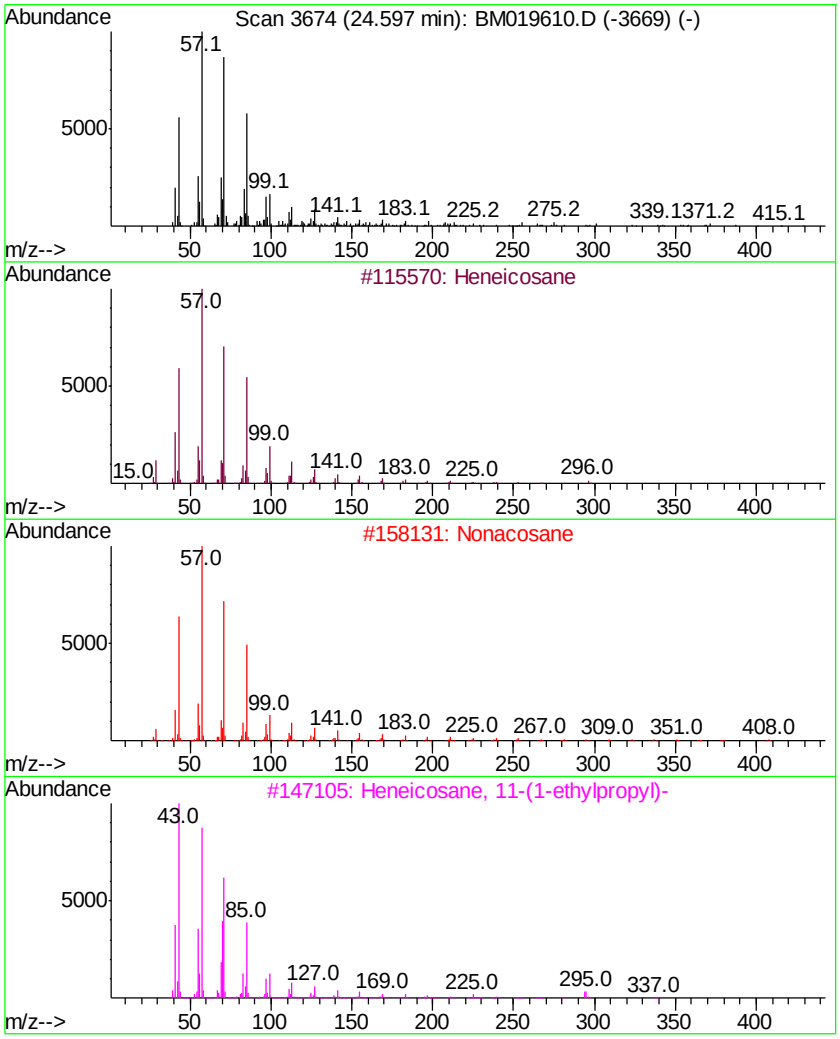
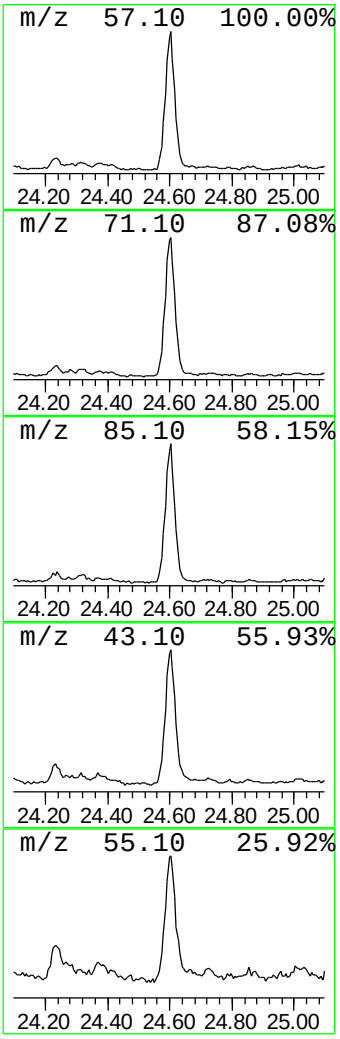
Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.60	4.41 ng/ul	830099	Perylene-d12	23.40

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	Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	91
4	Docosane	310	C22H46	000629-97-0	87
5	Nonadecane	268	C19H40	000629-92-5	86





Tentatively Identified Compound (LSC) summary

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032919\
Data File : BM019610.D
Acq On : 30 Mar 2019 09:32
Operator : JU/SJ
Sample : K2122-09
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BF5D0

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

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
n-Hexadecanoic acid	17.89	9.4	ng/ul	1002410	4	16.99	2130370	20.0
1,6-Methano-1H-in...	18.26	2.2	ng/ul	232848	4	16.99	2130370	20.0
Heptafluorobutyri...	20.90	4.4	ng/ul	702295	5	21.20	3221080	20.0
unknown-01	21.81	2.3	ng/ul	367466	5	21.20	3221080	20.0
(DEL) Alkane: Str...	22.22	3.0	ng/ul	477513	5	21.20	3221080	20.0
Squalene	22.34	22.8	ng/ul	4290630	6	23.40	3767530	20.0
(DEL) Alkane: Str...	22.70	3.4	ng/ul	633015	6	23.40	3767530	20.0
(DEL) Alkane: Str...	23.88	4.2	ng/ul	798118	6	23.40	3767530	20.0
Trichloroacetic a...	23.97	2.0	ng/ul	383607	6	23.40	3767530	20.0
(DEL) Alkane: Str...	24.60	4.4	ng/ul	830099	6	23.40	3767530	20.0