LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA G\DATA\BG101316\
Data File : BG024324.D
Acq On : 13 Oct 2016 17:17
Operator : UM/SJ
Sample : H5164-04
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BDNM3

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

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 1

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG0100716.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	3.648	134	138	143	rVB3	44417	56091	1.01%	0.076%
2	4.353	256	258	263	rBV5	9239	17921	0.32%	0.024%
3	5.246	408	410	415	rBV6	9900	15073	0.27%	0.020%
4	5.358	420	429	437	rVB2	146584	259283	4.66%	0.351%
5	5.646	474	478	487	rVB5	24405	52482	0.94%	0.071%
6	5.975	529	534	538	rBV5	9053	15026	0.27%	0.020%
7	6.486	615	621	625	rVB5	11305	22031	0.40%	0.030%
8	6.527	625	628	633	rBV6	10288	14867	0.27%	0.020%
9	6.915	690	694	702	rVB8	12017	26109	0.47%	0.035%
10	7.215	741	745	754	rBV3	38946	63964	1.15%	0.087%
11	7.420	773	780	795	rBV	937708	1787045	32.14%	2.421%
12	7.602	804	811	820	rBV	684353	1138061	20.47%	1.541%
13	7.814	839	847	861	rVB	871226	1579633	28.41%	2.140%
14	7.967	870	873	877	rVB4	11222	17617	0.32%	0.024%
15	8.172	901	908	910	rBV8	11877	22730	0.41%	0.031%
16	8.290	917	928	942	rBV	788635	1418708	25.52%	1.922%
17	8.801	1012	1015	1019	rBV6	13025	21825	0.39%	0.030%
18	8.977	1037	1045	1055	rBV	1180640	2091985	37.62%	2.834%
19	9.465	1120	1128	1134	rBV	923034	1727444	31.07%	2.340%
20	9.530	1134	1139	1147	rVB3	100736	182887	3.29%	0.248%
21	9.817	1182	1188	1193	rBV8	16426	28492	0.51%	0.039%
22	10.188	1243	1251	1261	rBV2	806945	1503936	27.05%	2.037%
23	10.358	1275	1280	1289	rBV2	27759	59826	1.08%	0.081%
24	10.722	1332	1342	1351	rBV	1182095	2180024	39.21%	2.953%
25	11.116	1402	1409	1417	rVB	1081948	2053260	36.93%	2.781%
26	11.245	1424	1431	1447	rBV	1073551	2017164	36.28%	2.732%
27	11.563	1481	1485	1487	rBV5	17597	20396	0.37%	0.028%
28	11.580	1487	1488	1499	rVV9	17927	38459	0.69%	0.052%
29	11.668	1499	1503	1508	rVB7	11390	19450	0.35%	0.026%
30	11.845	1527	1533	1540	rBV10	18872	47976	0.86%	0.065%
31	12.561	1649	1655	1657	rBV5	15364	15260	0.27%	0.021%
32	12.620	1663	1665	1670	rBV5	11730	15489	0.28%	0.021%
33	12.673	1670	1674	1681	rVB6	27583	52545	0.95%	0.071%
34	13.084	1739	1744	1748	rVV5	9212	20175	0.36%	0.027%

LSC Area Percent Report

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Data File : BG024324.D
Acq On : 13 Oct 2016 17:17
Operator : UM/SJ
Sample : H5164-04
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BDNM3

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

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 1

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG0100716.M
Title : SVOA CALIBRATION

35	13.143	1750	1754	1760	rBV6	30255	45467	0.82%	0.062%
36	13.419	1797	1801	1806	rVB8	11301	21589	0.39%	0.029%
37	13.501	1809	1815	1819	rBV8	19524	30379	0.55%	0.041%
38	13.543	1819	1822	1827	rVV6	14232	21433	0.39%	0.029%
39	13.701	1843	1849	1855	rBV9	13094	26176	0.47%	0.035%
40	13.766	1855	1860	1866	rBV5	30064	66510	1.20%	0.090%
41	13.836	1868	1872	1877	rVB8	19026	32261	0.58%	0.044%
42	14.083	1910	1914	1920	rVB9	9222	16678	0.30%	0.023%
43	14.295	1938	1950	1954	rVV	2057810	3197716	57.51%	4.331%
44	14.342	1954	1958	1965	rVB	1825904	2706545	48.68%	3.666%
45	14.518	1981	1988	1994	rBV7	12278	26933	0.48%	0.036%
46	14.600	1994	2002	2014	rVV	2251931	3643371	65.53%	4.935%
47	14.759	2022	2029	2034	rVB4	32691	54691	0.98%	0.074%
48	14.906	2041	2054	2063	rVB	1733432	2911472	52.36%	3.944%
49	14.976	2063	2066	2070	rVB5	10151	15179	0.27%	0.021%
50	15.064	2074	2081	2091	rBV2	1042166	1705893	30.68%	2.311%
51	15.205	2100	2105	2109	rBV8	11295	23611	0.42%	0.032%
52	15.270	2109	2116	2129	rVV2	263214	428064	7.70%	0.580%
53	15.370	2129	2133	2141	rVV10	19651	42471	0.76%	0.058%
54	15.446	2141	2146	2150	rVB6	13884	29651	0.53%	0.040%
55	15.658	2179	2182	2186	rBV4	26860	43032	0.77%	0.058%
56	15.705	2186	2190	2195	rVB3	91128	126316	2.27%	0.171%
57	15.775	2197	2202	2204	rBV6	14372	22953	0.41%	0.031%
58	15.887	2214	2221	2229	rVB	2825020	4662210	83.85%	6.315%
59	15.993	2232	2239	2249	rBV	1022761	1571930	28.27%	2.129%
60	16.116	2252	2260	2271	rBV9	52192	165719	2.98%	0.224%
61	16.204	2271	2275	2278	rVB5	15304	22657	0.41%	0.031%
62	16.257	2280	2284	2287	rBV6	16784	27317	0.49%	0.037%
63	16.333	2293	2297	2299	rBV5	19599	28240	0.51%	0.038%
64	16.510	2323	2327	2330	rBV5	20971	25597	0.46%	0.035%
65	16.563	2330	2336	2348	rBV	127534	268022	4.82%	0.363%
66	16.745	2365	2367	2371	rVB5	16964	17541	0.32%	0.024%
67	16.827	2377	2381	2386	rVB8	15185	31507	0.57%	0.043%
68	16.909	2391	2395	2401	rBV9	22803	45266	0.81%	0.061%
69	16.991	2405	2409	2418	rVB8	76106	129396	2.33%	0.175%
70	17.074	2420	2423	2429	rVB7	19931	43418	0.78%	0.059%
71	17.138	2429	2434	2439	rBV8	20978	40657	0.73%	0.055%

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Sample : H5164-04
Misc :
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Instrument : BNA_G
ClientSampleId : BDNM3

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

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Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG0100716.M
Title : SVOA CALIBRATION

72	17.356	2467	2471	2476	rVV	82719	93973	1.69%	0.127%
73	17.409	2476	2480	2490	rVB	38551	91804	1.65%	0.124%
74	17.644	2511	2520	2529	rBV2	1966519	3242591	58.32%	4.392%
75	17.743	2529	2537	2548	rVB2	3071159	4690808	84.36%	6.354%
76	17.984	2572	2578	2587	rBV2	229883	382000	6.87%	0.517%
77	18.096	2593	2597	2601	rVB2	42990	57214	1.03%	0.077%
78	18.278	2625	2628	2631	rBV5	17505	19303	0.35%	0.026%
79	18.360	2638	2642	2648	rBV8	29503	58226	1.05%	0.079%
80	18.425	2651	2653	2657	rBV5	15165	22020	0.40%	0.030%
81	18.490	2658	2664	2676	rVV	779712	1070526	19.25%	1.450%
82	18.783	2710	2714	2718	rVB6	31562	40332	0.73%	0.055%
83	19.230	2787	2790	2793	rVB4	28636	33413	0.60%	0.045%
84	19.336	2803	2808	2815	rBV6	139311	263235	4.73%	0.357%
85	19.630	2851	2858	2870	rVB6	78113	243722	4.38%	0.330%
86	19.747	2872	2878	2888	rBV2	643465	857355	15.42%	1.161%
87	19.906	2902	2905	2909	rVB4	42488	61183	1.10%	0.083%
88	20.011	2917	2923	2932	rVB	3569176	5560226	100.00%	7.531%
89	20.293	2966	2971	2974	rBV	431567	520844	9.37%	0.705%
90	20.329	2974	2977	2982	rVB	820751	847109	15.24%	1.147%
91	21.298	3138	3142	3145	rBV2	243632	317399	5.71%	0.430%
92	21.339	3145	3149	3157	rVB	472012	623369	11.21%	0.844%
93	21.527	3177	3181	3190	rBV2	244708	389700	7.01%	0.528%
94	21.792	3223	3226	3233	rVB5	94293	134326	2.42%	0.182%
95	21.944	3244	3252	3260	rVB	2025614	3568577	64.18%	4.834%
96	22.456	3336	3339	3343	rBV6	124189	174416	3.14%	0.236%
97	22.503	3343	3347	3353	rVB2	207243	340706	6.13%	0.461%
98	24.018	3600	3605	3611	rVB3	175644	335532	6.03%	0.454%
99	25.158	3786	3799	3811	rBV2	1634308	5170317	92.99%	7.003%
100	25.393	3828	3839	3852	rVB2	1224888	3697248	66.49%	5.008%

Sum of corrected areas: 73828576

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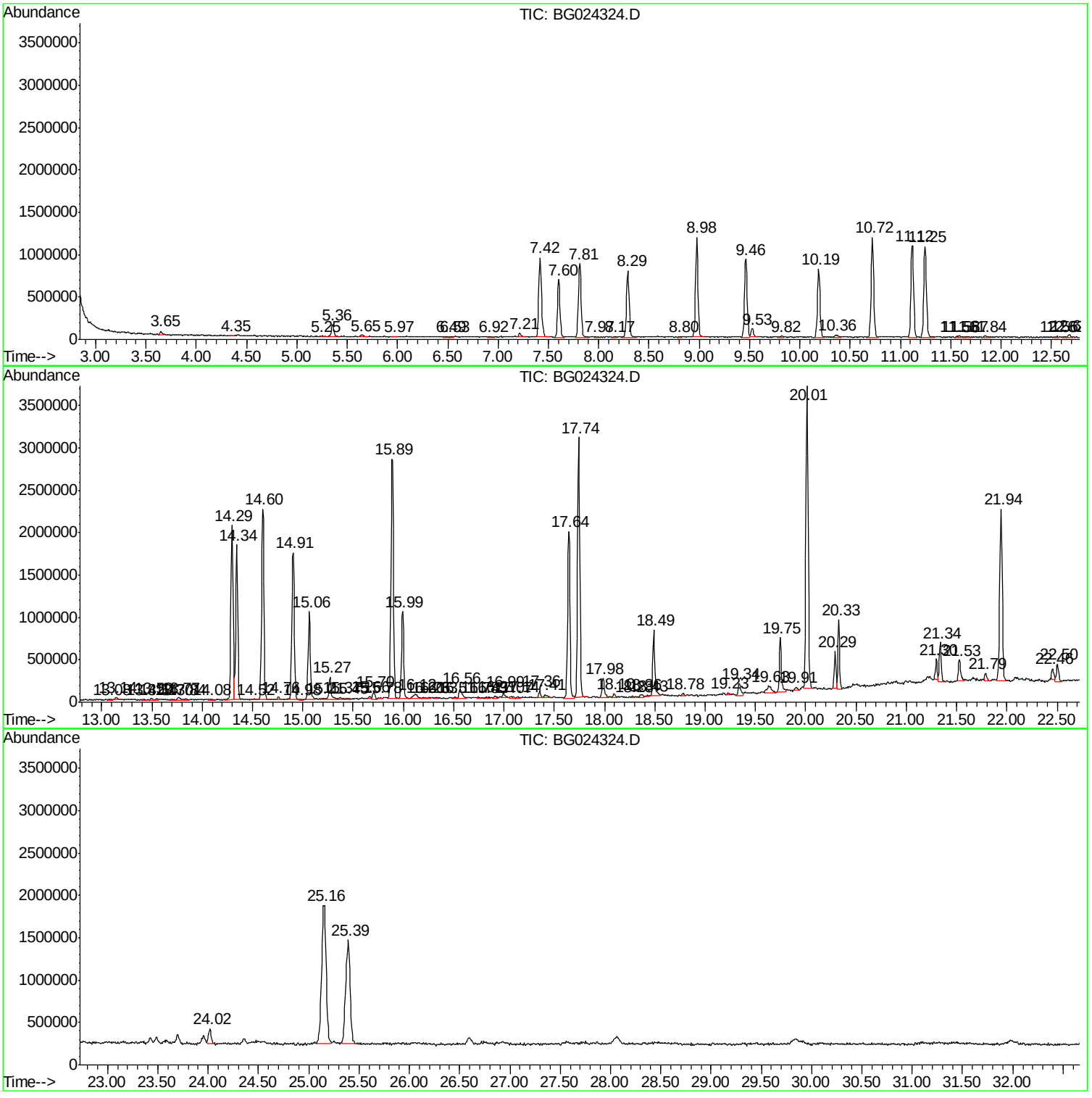
Instrument : BNA_G
ClientSampleId : BDNM3

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG0100716.M
Quant Title : SVOA CALIBRATION

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



Library Search Compound Report

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Instrument : BNA_G
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG0100716.M
Quant Title : SVOA CALIBRATION

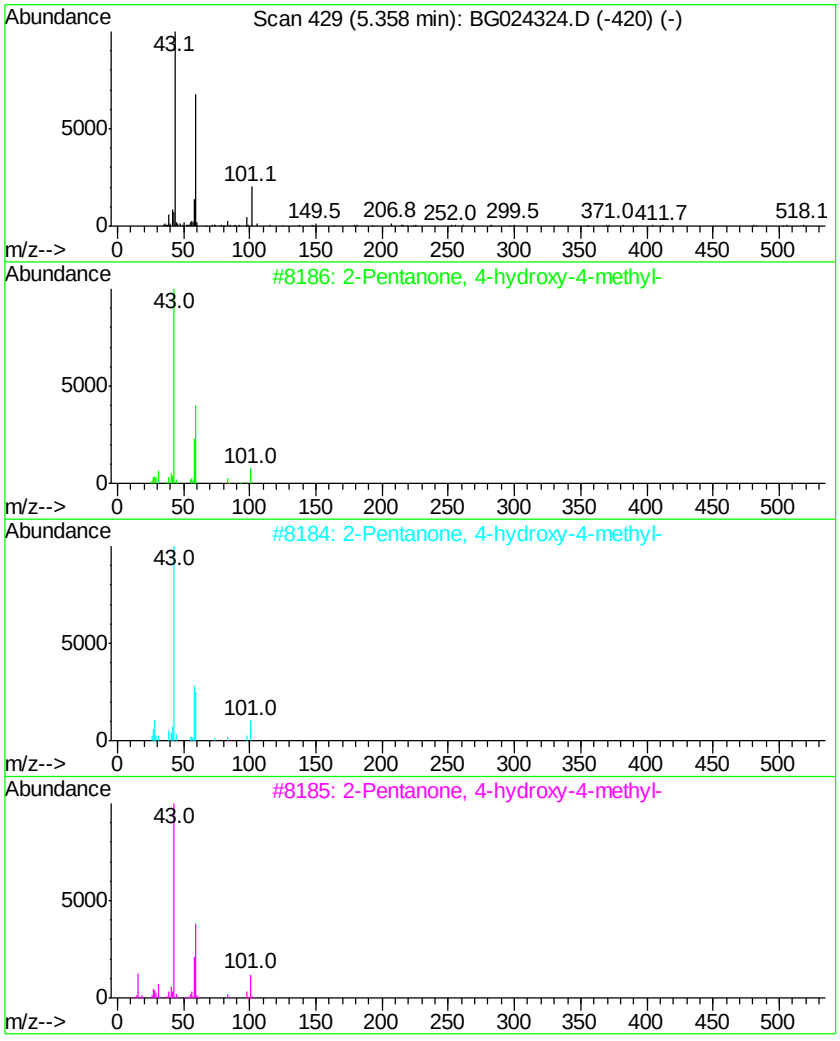
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

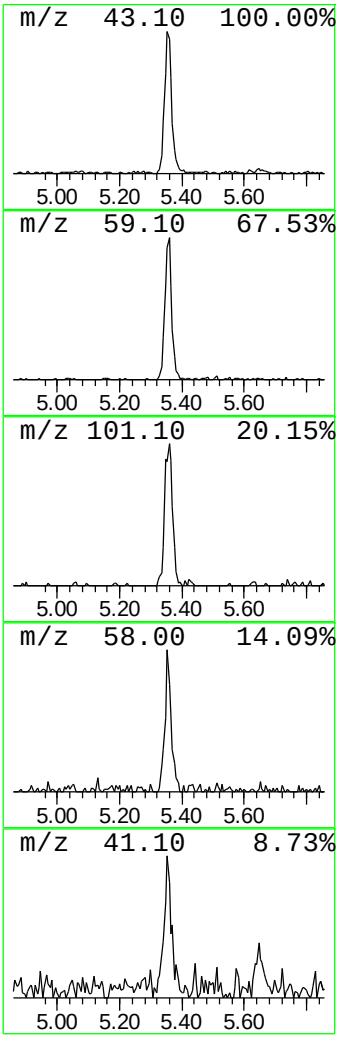
****

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.36	3.66 ng/ul	259283	1,4-Dichlorobenzene-d4	8.29

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	38
2	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	10
3	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	10
4	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5	Guanidine	59	CH5N3	000113-00-8	9





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Data File : BG024324.D
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Operator : UM/SJ
Sample : H5164-04
Misc :
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Instrument : BNA_G
ClientSampleId : BDNM3

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG0100716.M
Quant Title : SVOA CALIBRATION

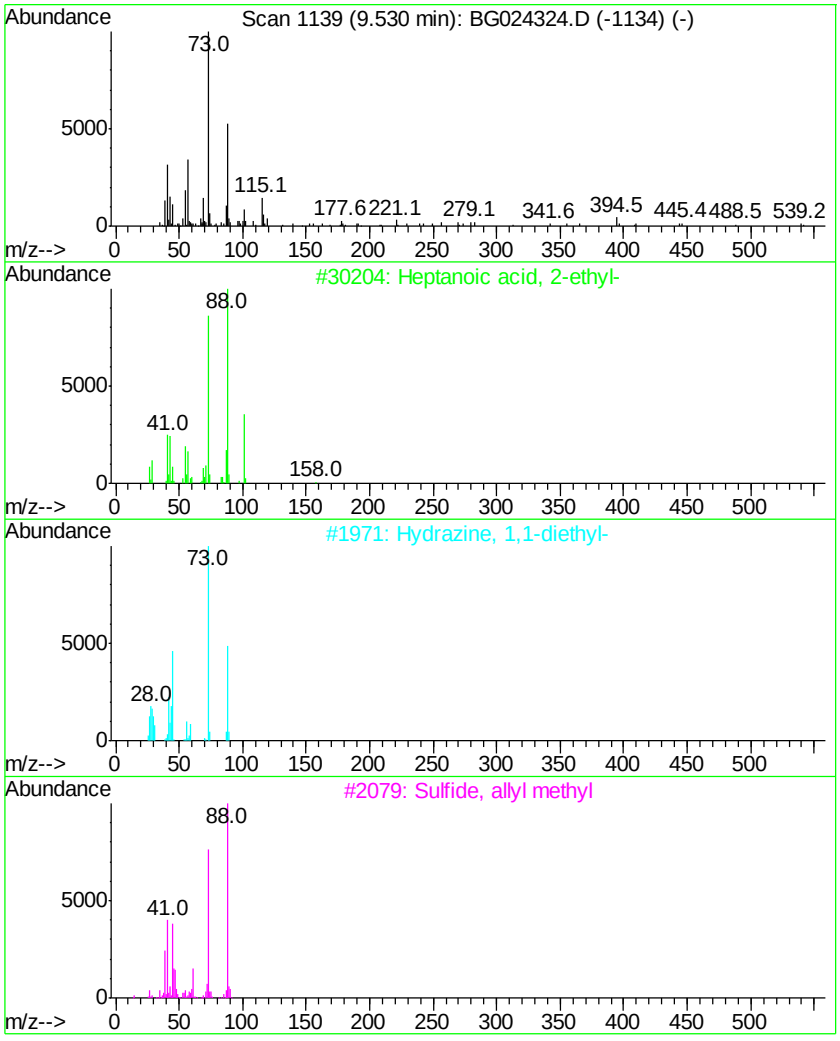
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

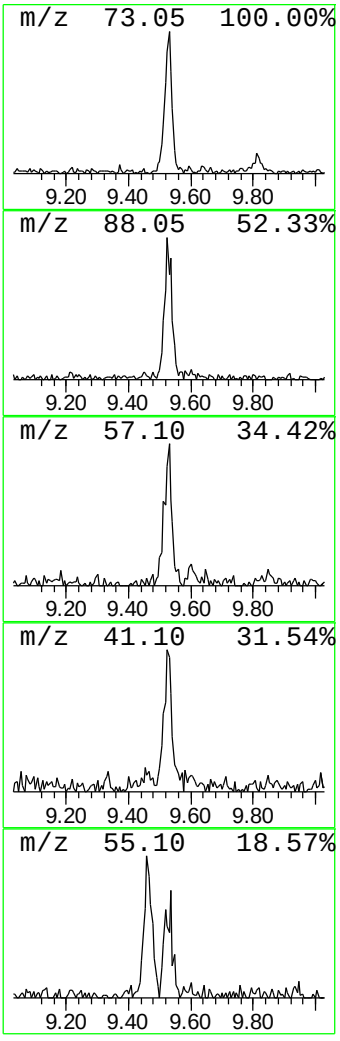
****

Peak Number 2 Heptanoic acid, 2-ethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.53	2.58 ng/ul	182887	1,4-Dichlorobenzene-d4	8.29

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptanoic acid, 2-ethyl-	158	C9H18O2	003274-29-1	59
2	Hydrazine, 1,1-diethyl-	88	C4H12N2	000616-40-0	42
3	Sulfide, allyl methyl	88	C4H8S	010152-76-8	42
4	Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	40
5	Methyl 6,7-di-O-acetyl-2,3,4-tri...	350	C15H26O9	084564-13-6	38





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA G\DATA\BG101316\
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Instrument : BNA_G
ClientSampleId : BDNM3

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG0100716.M
Quant Title : SVOA CALIBRATION

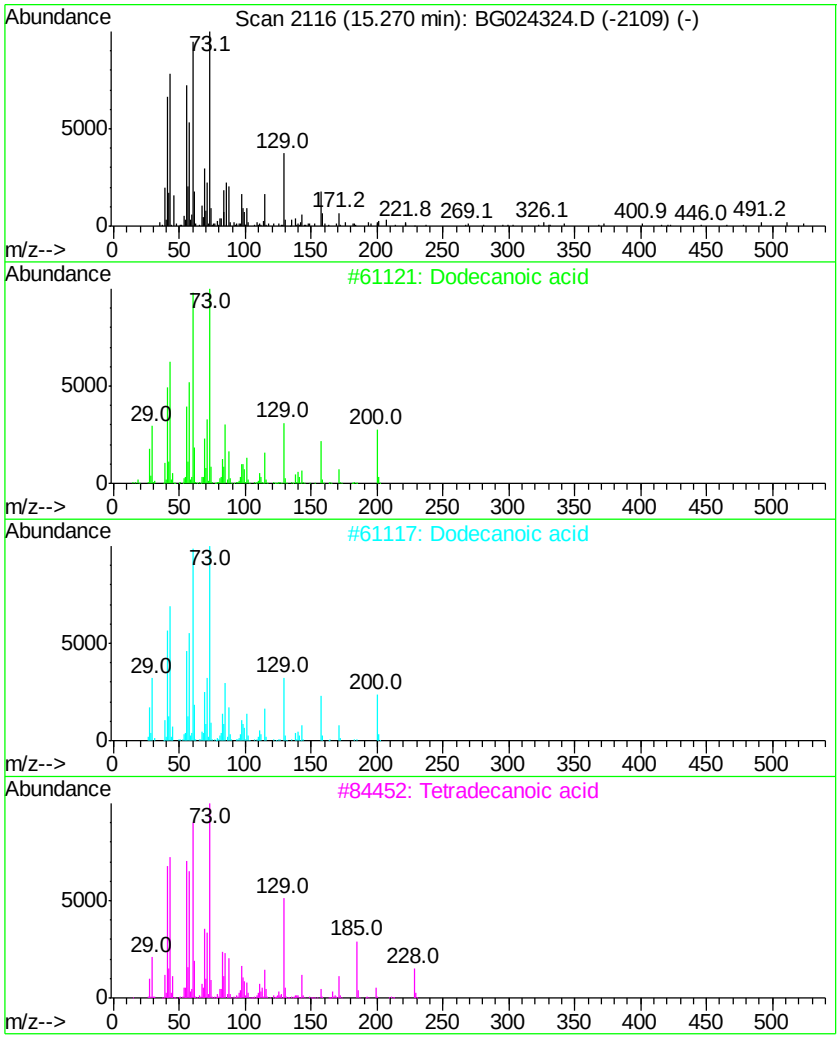
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

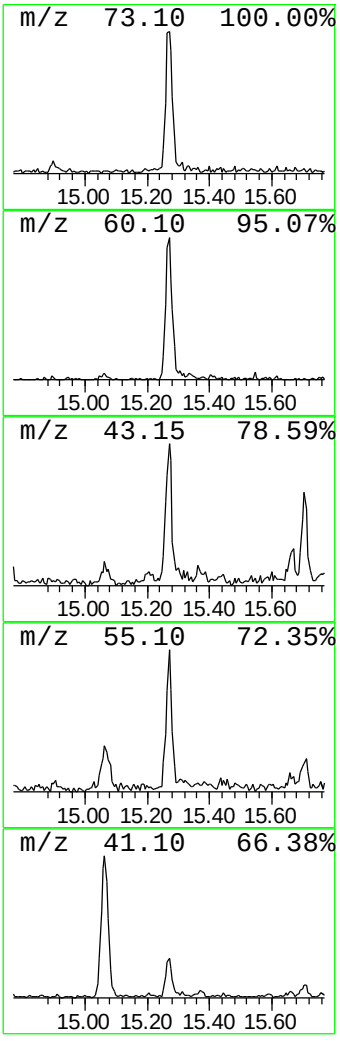
****

Peak Number 3 Dodecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.27	2.94 ng/ul	428064	Acenaphthene-d10	14.91

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecanoic acid	200	C12H24O2	000143-07-7	80
2	Dodecanoic acid	200	C12H24O2	000143-07-7	80
3	Tetradecanoic acid	228	C14H28O2	000544-63-8	78
4	Tridecanoic acid	214	C13H26O2	000638-53-9	72
5	Tetradecanoic acid	228	C14H28O2	000544-63-8	72





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Data File : BG024324.D
Acq On : 13 Oct 2016 17:17
Operator : UM/SJ
Sample : H5164-04
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BDNM3

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG0100716.M
Quant Title : SVOA CALIBRATION

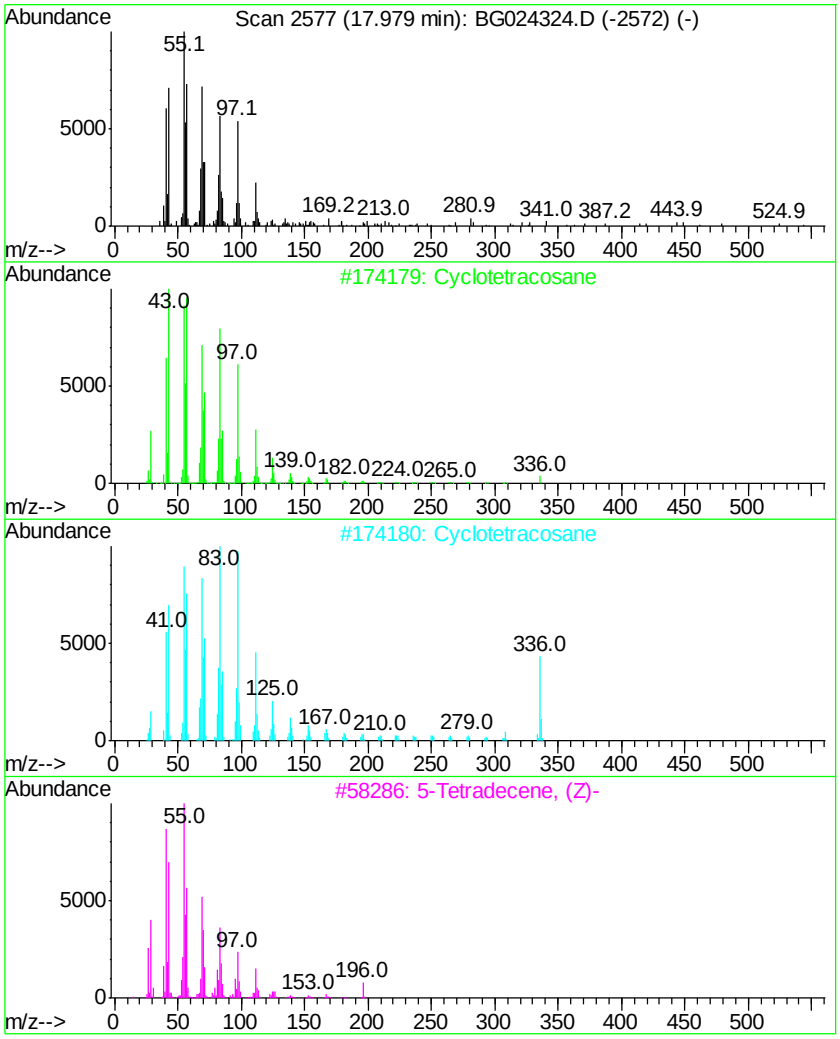
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

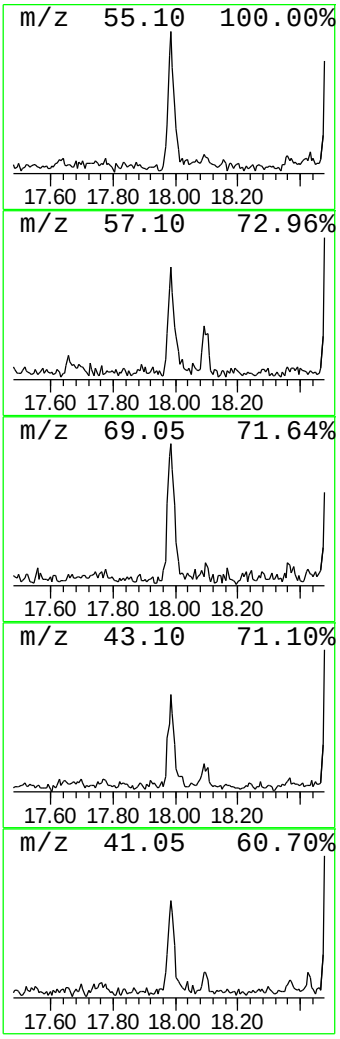
****

Peak Number 4 (DEL) Alkane: Cyclic17.98 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.98	2.36 ng/ul	382000	Phenanthrene-d10	17.64

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclotetracosane	336	C24H48	000297-03-0	93
2	Cyclotetracosane	336	C24H48	000297-03-0	92
3	5-Tetradecene, (Z)-	196	C14H28	041446-62-2	90
4	Cyclohexadecane	224	C16H32	000295-65-8	90
5	3-Chloropropionic acid, heptadec...	346	C20H39ClO2	1000283-05-1	87





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Data File : BG024324.D
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Operator : UM/SJ
Sample : H5164-04
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BDNM3

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG0100716.M
Quant Title : SVOA CALIBRATION

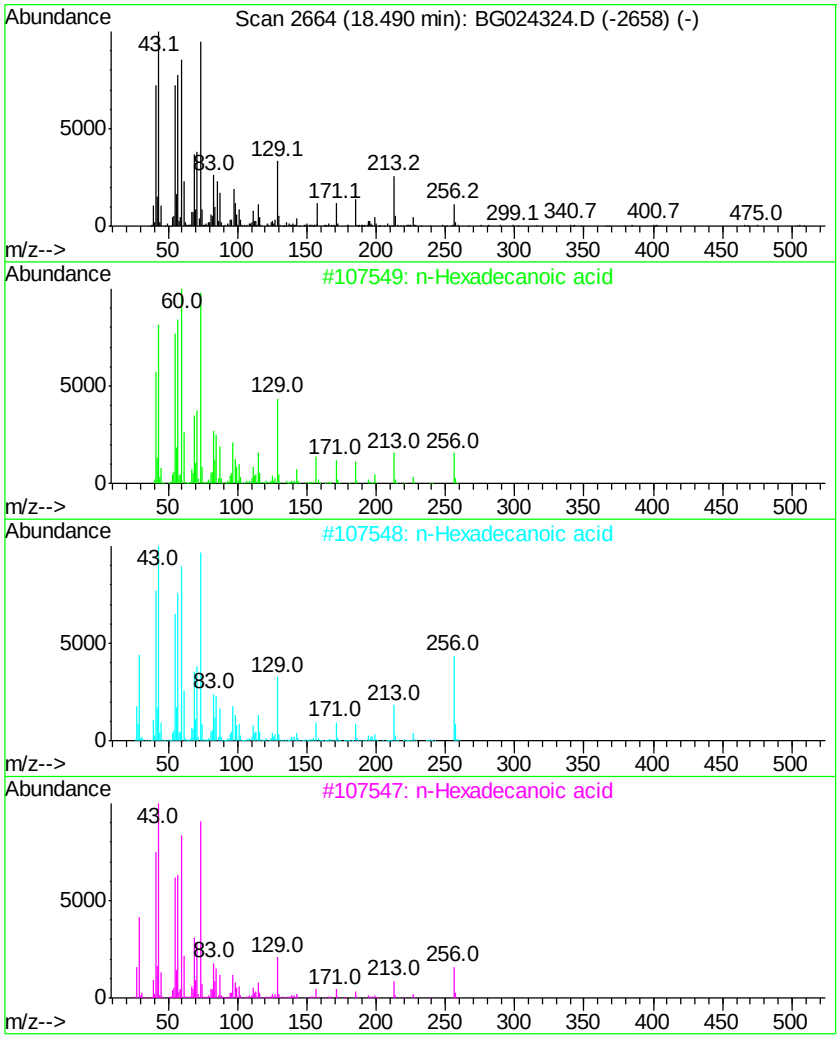
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

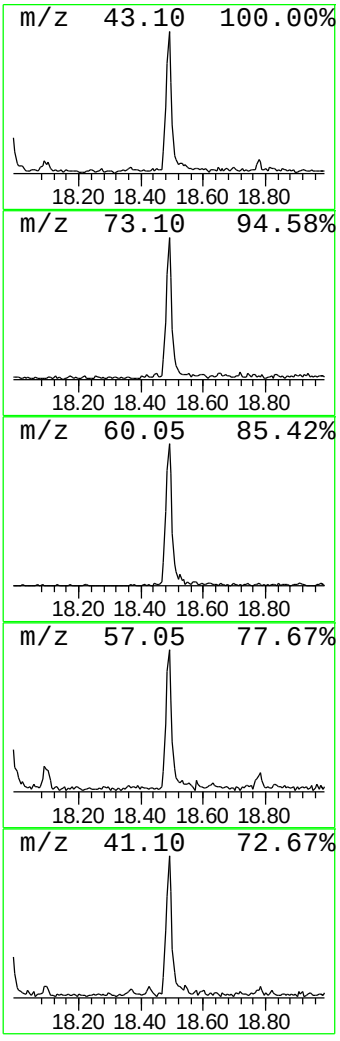
****

Peak Number 5 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.49	6.60 ng/ul	1070530	Phenanthrene-d10	17.64

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
4	Octadecanoic acid	284	C18H36O2	000057-11-4	81
5	Tetradecanoic acid	228	C14H28O2	000544-63-8	80





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Operator : UM/SJ
Sample : H5164-04
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BDNM3

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG0100716.M
Quant Title : SVOA CALIBRATION

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

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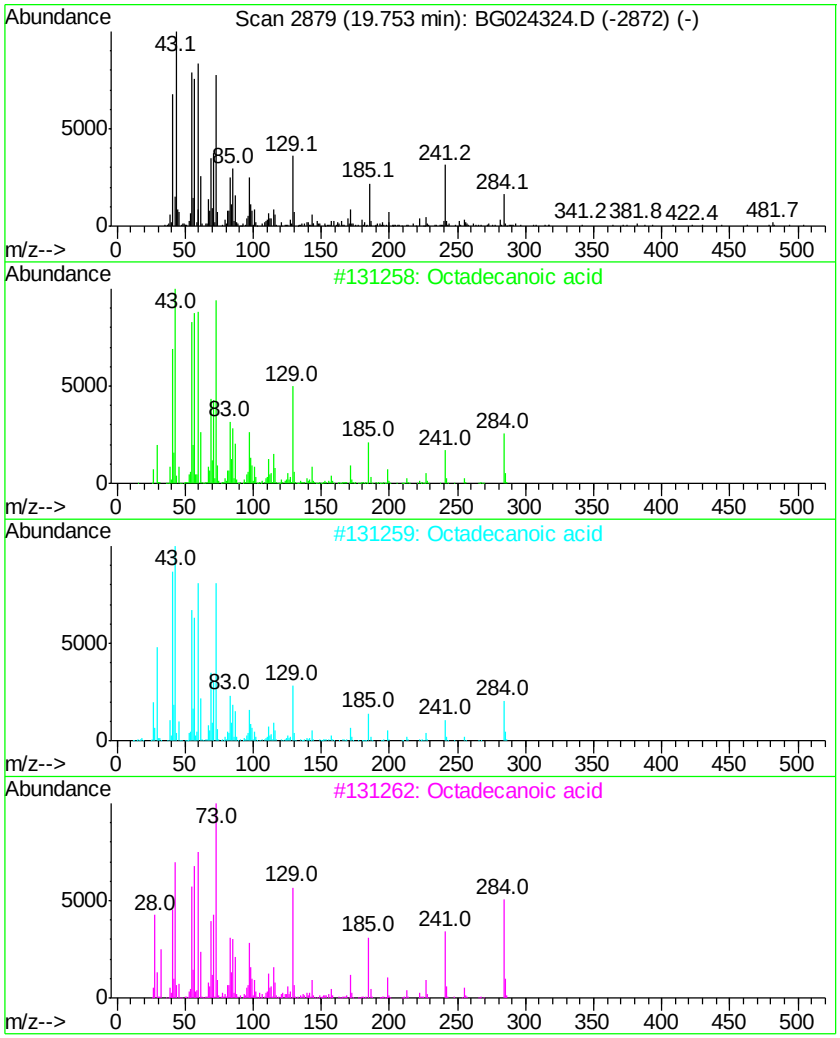
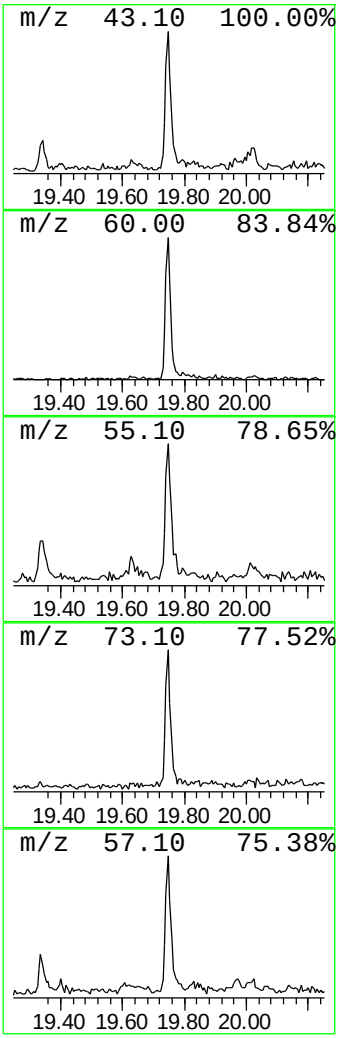
Peak Number 6 Octadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.75	5.29 ng/ul	857355	Phenanthrene-d10	17.64

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	97
2	Octadecanoic acid	284	C18H36O2	000057-11-4	94
3	Octadecanoic acid	284	C18H36O2	000057-11-4	92
4	Octadecanoic acid	284	C18H36O2	000057-11-4	91
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	83





Data Path : Z:\HPCHEM1\BNA G\DATA\BG101316\
Data File : BG024324.D
Acq On : 13 Oct 2016 17:17
Operator : UM/SJ
Sample : H5164-04
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BDNM3

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG0100716.M
Quant Title : SVOA CALIBRATION

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

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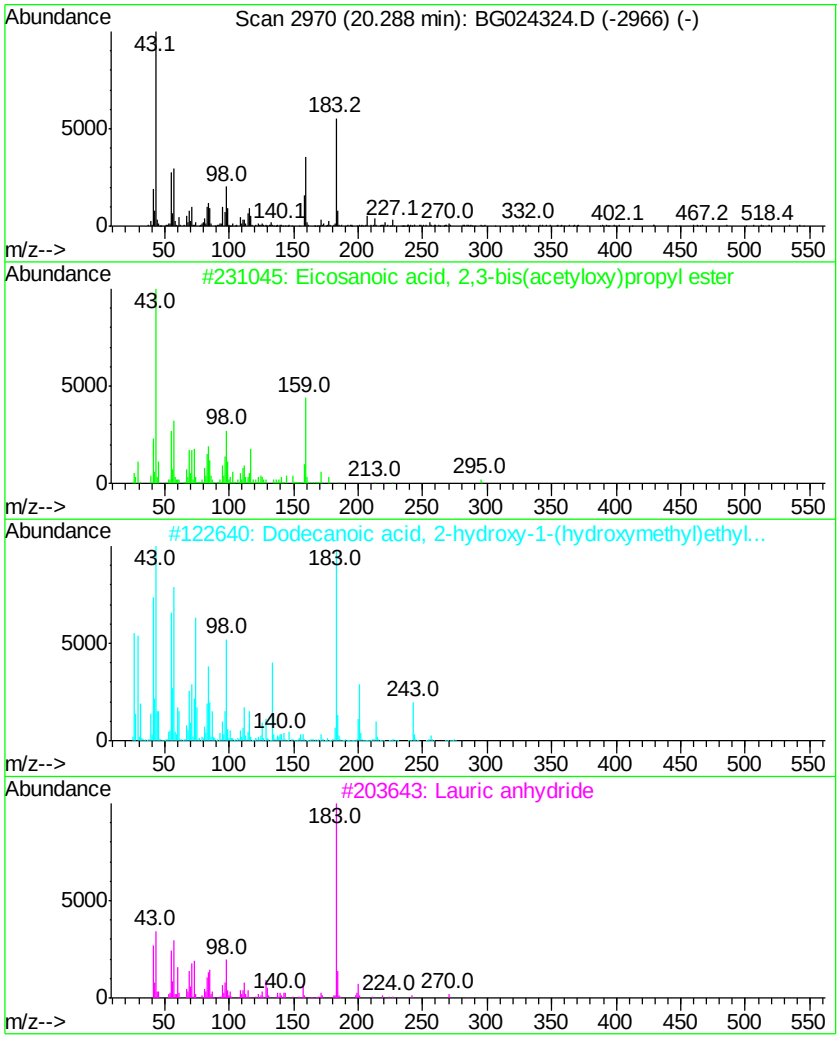
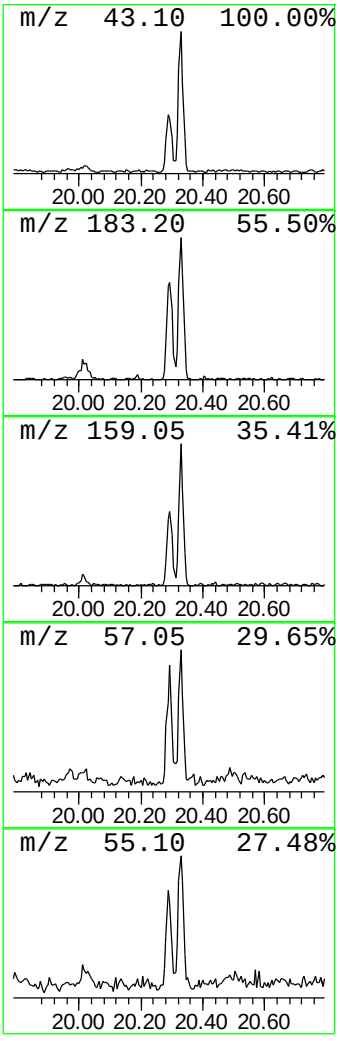
Peak Number 7 unknown-01 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.29	2.92 ng/ul	520844	Chrysene-d12	21.94

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosanoic acid, 2,3-bis(acetyloxy)propyl ester	470	C27H50O6	055429-67-9	43
2	Dodecanoic acid, 2-hydroxy-1-(hydroxymethyl)ethyl ester	274	C15H30O4	001678-45-1	37
3	Lauric anhydride	382	C24H46O3	000645-66-9	30
4	Fumaric acid, isohexyl pentafluoropropyl ester	366	C16H15F5O4	1000348-09-7	27
5	4-Nitrophenyl laurate	321	C18H27NO4	001956-11-2	22





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA G\DATA\BG101316\
Data File : BG024324.D
Acq On : 13 Oct 2016 17:17
Operator : UM/SJ
Sample : H5164-04
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BDNM3

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG0100716.M
Quant Title : SVOA CALIBRATION

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

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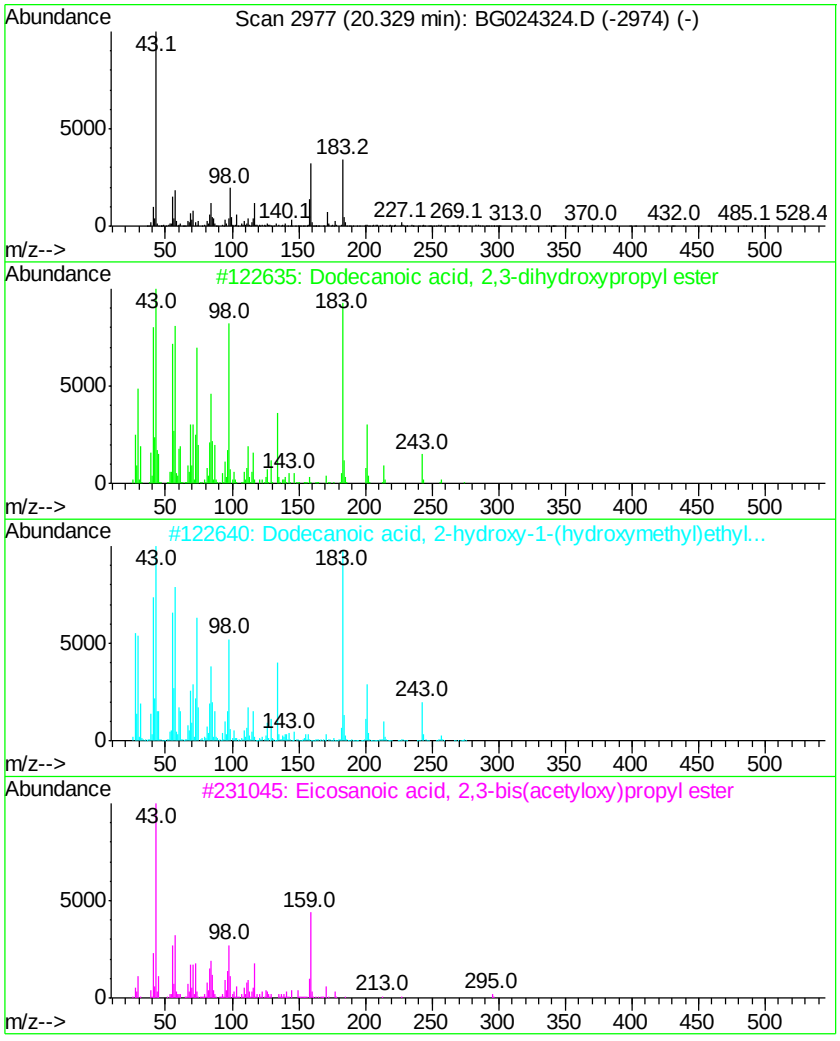
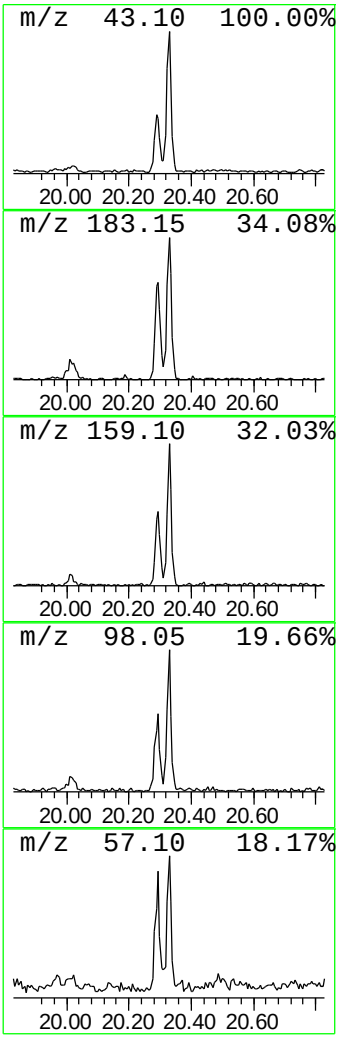
Peak Number 8 unknown-02 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.33	4.75 ng/ul	847109	Chrysene-d12	21.94

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecanoic acid, 2,3-dihydroxypr...	274	C15H30O4	000142-18-7	32
2	Dodecanoic acid, 2-hydroxy-1-(hy...	274	C15H30O4	001678-45-1	27
3	Eicosanoic acid, 2,3-bis(acetylo...	470	C27H50O6	055429-67-9	10
4	Eicosanoic acid, 2-(acetyloxy)-1...	470	C27H50O6	055429-68-0	10
5	4-Hexen-2-one	98	C6H10O	025659-22-7	9





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Data File : BG024324.D
Acq On : 13 Oct 2016 17:17
Operator : UM/SJ
Sample : H5164-04
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BDNM3

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG0100716.M
Quant Title : SVOA CALIBRATION

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

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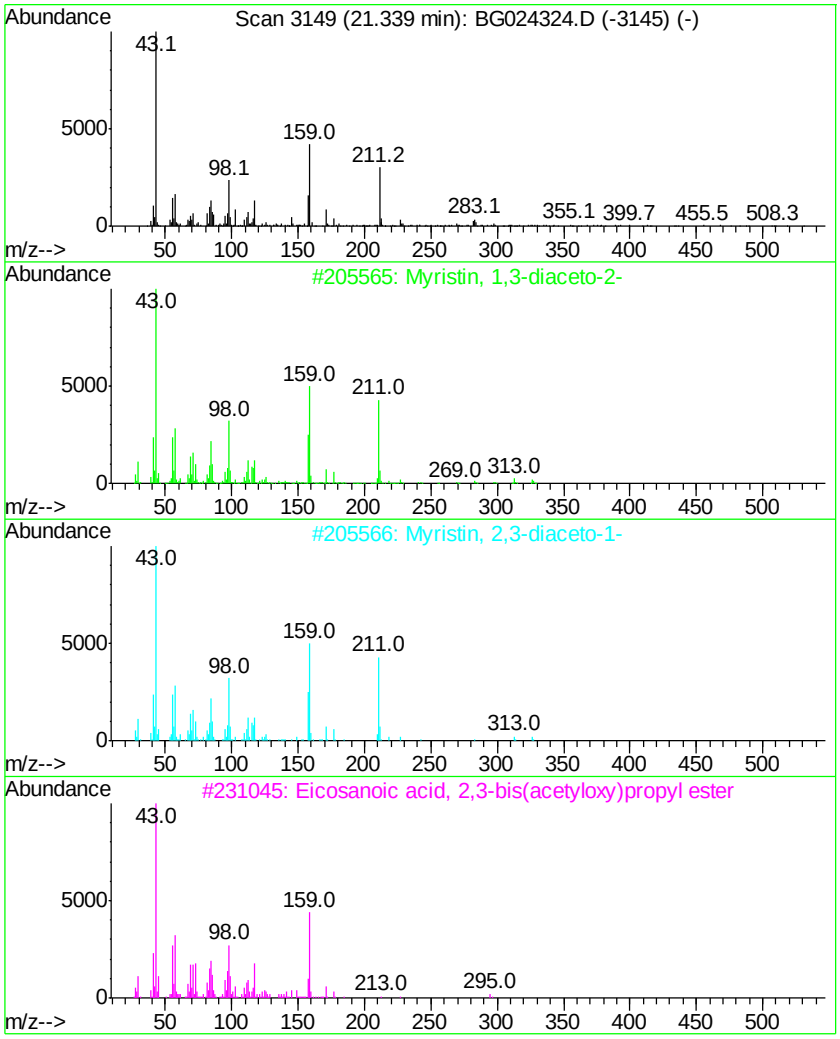
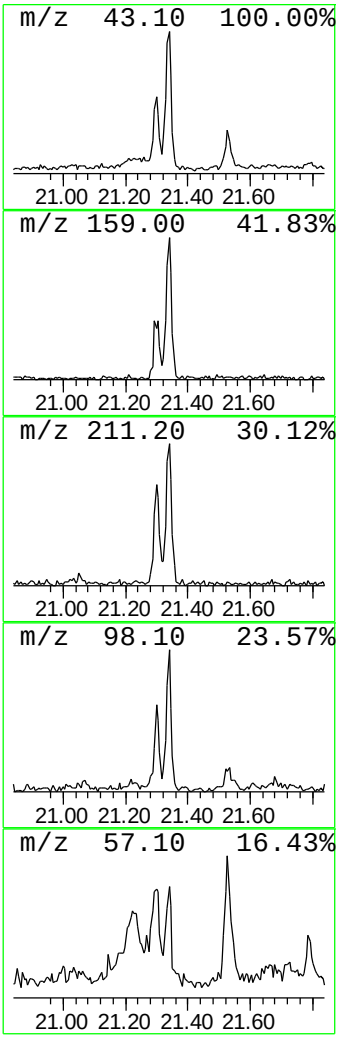
Peak Number 9 Myristin, 1,3-diaceto-2- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.34	3.49 ng/ul	623369	Chrysene-d12	21.94

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Myristin, 1,3-diaceto-2-	386	C21H38O6	014290-23-4	86
2	Myristin, 2,3-diaceto-1-	386	C21H38O6	014473-55-3	58
3	Eicosanoic acid, 2,3-bis(acetylo...	470	C27H50O6	055429-67-9	35
4	Eicosanoic acid, 2-(acetyloxy)-1...	470	C27H50O6	055429-68-0	14
5	Tetradecanoic acid, 2-hydroxyeth...	272	C16H32O3	022122-18-5	10





Data Path : Z:\HPCHEM1\BNA G\DATA\BG101316\
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Acq On : 13 Oct 2016 17:17
Operator : UM/SJ
Sample : H5164-04
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BDNM3

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG0100716.M
Quant Title : SVOA CALIBRATION

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

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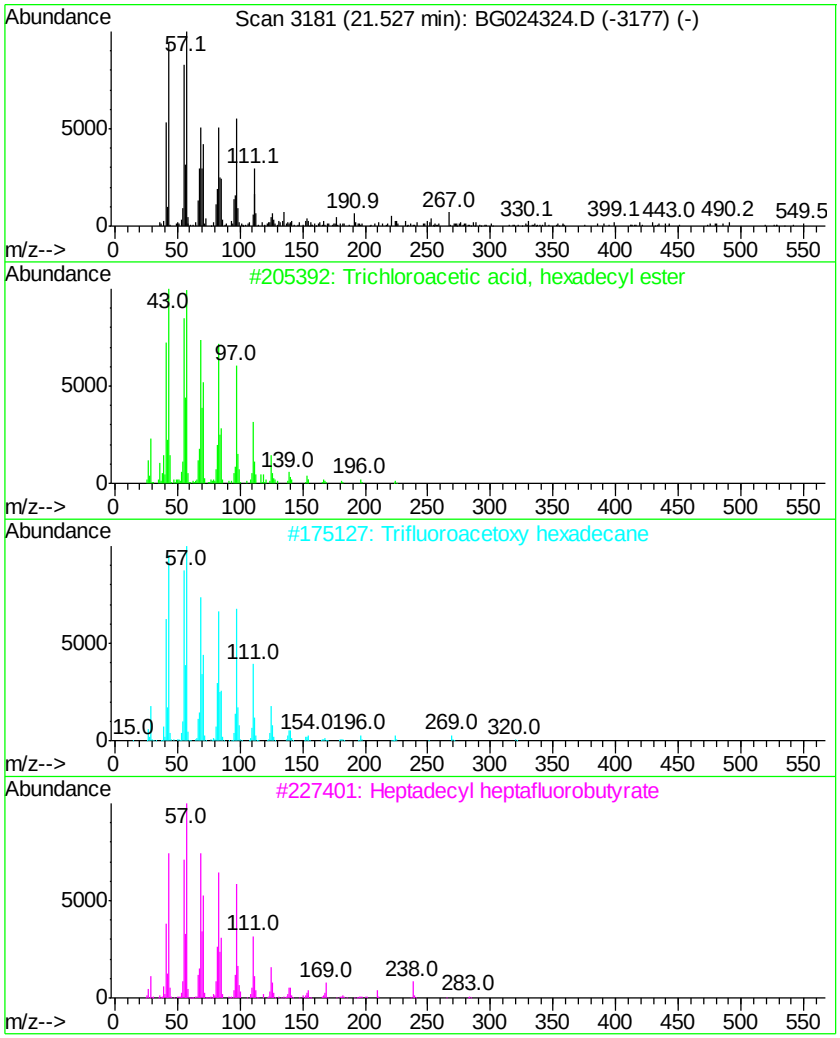
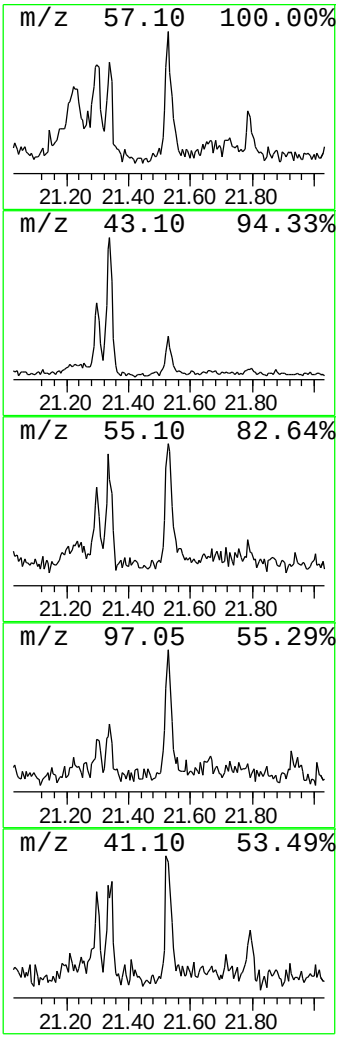
Peak Number 10 Trichloroacetic acid, hexad... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.53	2.18 ng/ul	389700	Chrysene-d12	21.94

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91
2	Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	91
3	Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	87
4	Cyclooctacosane	392	C28H56	000297-24-5	87
5	Heptadecyl trifluoroacetate	352	C19H35F3O2	1000351-87-0	87





Tentatively Identified Compound (LSC) summary

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG101316\
Data File : BG024324.D
Acq On : 13 Oct 2016 17:17
Operator : UM/SJ
Sample : H5164-04
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BDNM3

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG0100716.M
Quant Title : SVOA CALIBRATION

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

					Internal Standard		
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.36	3.7	ng/ul	259283	1	8.29	1418710	20.0
Heptanoic acid, 2...	9.53	2.6	ng/ul	182887	1	8.29	1418710	20.0
Dodecanoic acid	15.27	2.9	ng/ul	428064	3	14.91	2911470	20.0
(DEL) Alkane: Cyc...	17.98	2.4	ng/ul	382000	4	17.64	3242590	20.0
n-Hexadecanoic acid	18.49	6.6	ng/ul	1070530	4	17.64	3242590	20.0
Octadecanoic acid	19.75	5.3	ng/ul	857355	4	17.64	3242590	20.0
unknown-01	20.29	2.9	ng/ul	520844	5	21.94	3568580	20.0
unknown-02	20.33	4.8	ng/ul	847109	5	21.94	3568580	20.0
Myristin, 1,3-dia...	21.34	3.5	ng/ul	623369	5	21.94	3568580	20.0
Trichloroacetic a...	21.53	2.2	ng/ul	389700	5	21.94	3568580	20.0