LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG120114\
Data File : BG015559.D
Acq On : 1 Dec 2014 13:17
Operator : TP/JJ
Sample : F4780-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BBX70

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:\HPCHEM1\BNA_G\METHODS\SOM01.2-EPA-BG112514.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	2.788	12	17	25	rVV	70969	134749	4.97%	0.645%
2	2.870	26	31	36	rVV3	69931	110683	4.08%	0.530%
3	2.935	36	42	51	rVV3	399814	907116	33.46%	4.340%
4	3.017	51	56	62	rVV	418825	682687	25.18%	3.266%
5	3.076	62	66	72	rVB3	34834	59049	2.18%	0.283%
6	3.170	77	82	88	rBV4	43381	67867	2.50%	0.325%
7	3.246	88	95	102	rBV	755414	1392450	51.37%	6.662%
8	3.305	102	105	110	rVV	80529	119074	4.39%	0.570%
9	3.505	136	139	141	rBV4	6477	8267	0.30%	0.040%
10	3.540	141	145	148	rBV3	22103	26181	0.97%	0.125%
11	3.746	175	180	187	rVB	116317	174145	6.42%	0.833%
12	3.845	193	197	204	rVB3	29352	43518	1.61%	0.208%
13	4.004	221	224	229	rVB3	17114	27177	1.00%	0.130%
14	4.139	242	247	257	rVB	581508	814494	30.05%	3.897%
15	4.257	261	267	274	rVB	679013	918863	33.90%	4.396%
16	4.368	281	286	290	rVB5	36907	53189	1.96%	0.254%
17	4.427	290	296	307	rVB	1938672	2710851	100.00%	12.971%
18	4.527	310	313	318	rVB5	12949	15871	0.59%	0.076%
19	4.744	346	350	354	rBV4	45675	66128	2.44%	0.316%
20	4.797	354	359	367	rVB	1010489	1448046	53.42%	6.928%
21	4.909	374	378	382	rVB	46439	54484	2.01%	0.261%
22	5.214	423	430	436	rBV2	26633	42632	1.57%	0.204%
23	5.837	532	536	539	rBV6	11327	13973	0.52%	0.067%
24	6.043	570	571	576	rBV3	5314	8818	0.33%	0.042%
25	6.196	595	597	601	rBV3	7087	9614	0.35%	0.046%
26	6.437	632	638	640	rBV4	8579	15282	0.56%	0.073%
27	6.513	647	651	654	rVB4	5902	8751	0.32%	0.042%
28	6.560	654	659	663	rBV5	12570	16578	0.61%	0.079%
29	6.736	685	689	692	rBV3	23254	26556	0.98%	0.127%
30	6.813	696	702	708	rVB2	16724	31141	1.15%	0.149%
31	7.242	772	775	780	rBV5	12891	19508	0.72%	0.093%
32	7.306	784	786	791	rBV4	6409	9092	0.34%	0.044%
33	7.377	793	798	801	rBV4	17377	29809	1.10%	0.143%
34	7.482	812	816	822	rVB4	44558	64894	2.39%	0.310%

LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG120114\
Data File : BG015559.D
Acq On : 1 Dec 2014 13:17
Operator : TP/JJ
Sample : F4780-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BBX70

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:\HPCHEM1\BNA_G\METHODS\SOM01.2-EPA-BG112514.M
Title : SVOA CALIBRATION

35	7.770	859	865	873	rVB	400989	651635	24.04%	3.118%
36	8.017	901	907	909	rBV5	12508	19755	0.73%	0.095%
37	8.693	1018	1022	1025	rBV4	11360	11918	0.44%	0.057%
38	9.157	1095	1101	1104	rBV6	7484	15153	0.56%	0.073%
39	9.339	1129	1132	1133	rBV	9607	9346	0.34%	0.045%
40	9.351	1133	1134	1138	rVV4	16144	18228	0.67%	0.087%
41	9.386	1138	1140	1146	rVB6	14785	21787	0.80%	0.104%
42	9.868	1221	1222	1227	rVB3	9740	10229	0.38%	0.049%
43	9.956	1227	1237	1240	rBV6	16687	33468	1.23%	0.160%
44	10.021	1243	1248	1251	rVV3	35606	53839	1.99%	0.258%
45	10.068	1251	1256	1261	rVB3	41411	65250	2.41%	0.312%
46	10.209	1276	1280	1285	rVV4	14011	23250	0.86%	0.111%
47	10.555	1330	1339	1346	rBV	525106	888577	32.78%	4.252%
48	11.525	1499	1504	1507	rVB6	7720	10117	0.37%	0.048%
49	11.842	1553	1558	1562	rVV3	26498	45318	1.67%	0.217%
50	12.071	1591	1597	1598	rBV3	7945	10508	0.39%	0.050%
51	12.095	1598	1601	1604	rBV3	9143	12127	0.45%	0.058%
52	12.136	1606	1608	1613	rVB4	8218	10569	0.39%	0.051%
53	12.189	1613	1617	1618	rBV2	11693	12524	0.46%	0.060%
54	12.283	1630	1633	1636	rBV5	8125	10366	0.38%	0.050%
55	12.435	1656	1659	1663	rVB4	5258	8739	0.32%	0.042%
56	12.547	1672	1678	1684	rVB8	24361	38582	1.42%	0.185%
57	13.017	1752	1758	1760	rVB5	8907	12884	0.48%	0.062%
58	13.099	1766	1772	1773	rBV5	6197	10300	0.38%	0.049%
59	13.276	1799	1802	1805	rVV4	7832	10955	0.40%	0.052%
60	13.346	1809	1814	1819	rVB8	15539	27296	1.01%	0.131%
61	13.558	1847	1850	1851	rBV2	9292	8453	0.31%	0.040%
62	13.622	1857	1861	1865	rVB4	11428	15606	0.58%	0.075%
63	13.669	1865	1869	1872	rBV3	8304	14919	0.55%	0.071%
64	13.710	1872	1876	1878	rVV3	17577	18926	0.70%	0.091%
65	13.787	1885	1889	1891	rBV4	28865	48877	1.80%	0.234%
66	13.822	1891	1895	1898	rVV4	43776	77524	2.86%	0.371%
67	13.857	1899	1901	1904	rVV3	44436	48696	1.80%	0.233%
68	13.893	1904	1907	1912	rVB4	34657	51596	1.90%	0.247%
69	13.992	1920	1924	1925	rBV3	10208	8904	0.33%	0.043%
70	14.404	1986	1994	2001	rBV	804084	1141653	42.11%	5.462%
71	14.991	2092	2094	2098	rBV4	8554	10306	0.38%	0.049%

LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG120114\
Data File : BG015559.D
Acq On : 1 Dec 2014 13:17
Operator : TP/JJ
Sample : F4780-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BBX70

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:\HPCHEM1\BNA_G\METHODS\SOM01.2-EPA-BG112514.M
Title : SVOA CALIBRATION

72	15.173	2123	2125	2130	rBV3	12915	13896	0.51%	0.066%
73	15.232	2131	2135	2139	rBV4	23637	34125	1.26%	0.163%
74	15.285	2139	2144	2146	rBV2	50789	68749	2.54%	0.329%
75	15.455	2170	2173	2174	rBV3	11655	9729	0.36%	0.047%
76	15.491	2174	2179	2183	rVV6	18456	38894	1.43%	0.186%
77	15.532	2183	2186	2189	rVB3	19882	19680	0.73%	0.094%
78	15.767	2224	2226	2232	rVB5	9006	12159	0.45%	0.058%
79	16.337	2321	2323	2326	rVV4	16236	14790	0.55%	0.071%
80	16.372	2326	2329	2331	rVV2	16452	18539	0.68%	0.089%
81	16.401	2333	2334	2337	rVB3	14055	12255	0.45%	0.059%
82	16.489	2348	2349	2352	rVB3	12202	8373	0.31%	0.040%
83	16.607	2367	2369	2373	rVB4	7920	8912	0.33%	0.043%
84	16.948	2419	2427	2438	rBV	157244	232518	8.58%	1.113%
85	17.101	2449	2453	2455	rBV4	12802	16940	0.62%	0.081%
86	17.148	2455	2461	2471	rVB2	1113234	1564648	57.72%	7.486%
87	17.418	2503	2507	2508	rBV4	11592	12842	0.47%	0.061%
88	18.041	2610	2613	2619	rBV6	35816	48660	1.80%	0.233%
89	19.016	2775	2779	2785	rVB	85461	112841	4.16%	0.540%
90	19.122	2795	2797	2801	rBV5	5138	8324	0.31%	0.040%
91	19.180	2805	2807	2809	rBV2	9637	10373	0.38%	0.050%
92	19.327	2829	2832	2838	rVB6	35658	50463	1.86%	0.241%
93	19.480	2855	2858	2861	rVB3	29753	34814	1.28%	0.167%
94	20.344	3003	3005	3007	rBV3	9549	8619	0.32%	0.041%
95	20.520	3033	3035	3041	rVB7	32154	39057	1.44%	0.187%
96	21.325	3167	3172	3178	rBV	1611241	2149619	79.30%	10.285%
97	21.431	3186	3190	3194	rVB	271923	307209	11.33%	1.470%
98	22.917	3440	3443	3449	rVB5	54915	88265	3.26%	0.422%
99	23.611	3554	3561	3572	rVB	1033256	1986272	73.27%	9.504%
100	23.869	3600	3605	3612	rVB2	182609	348706	12.86%	1.668%

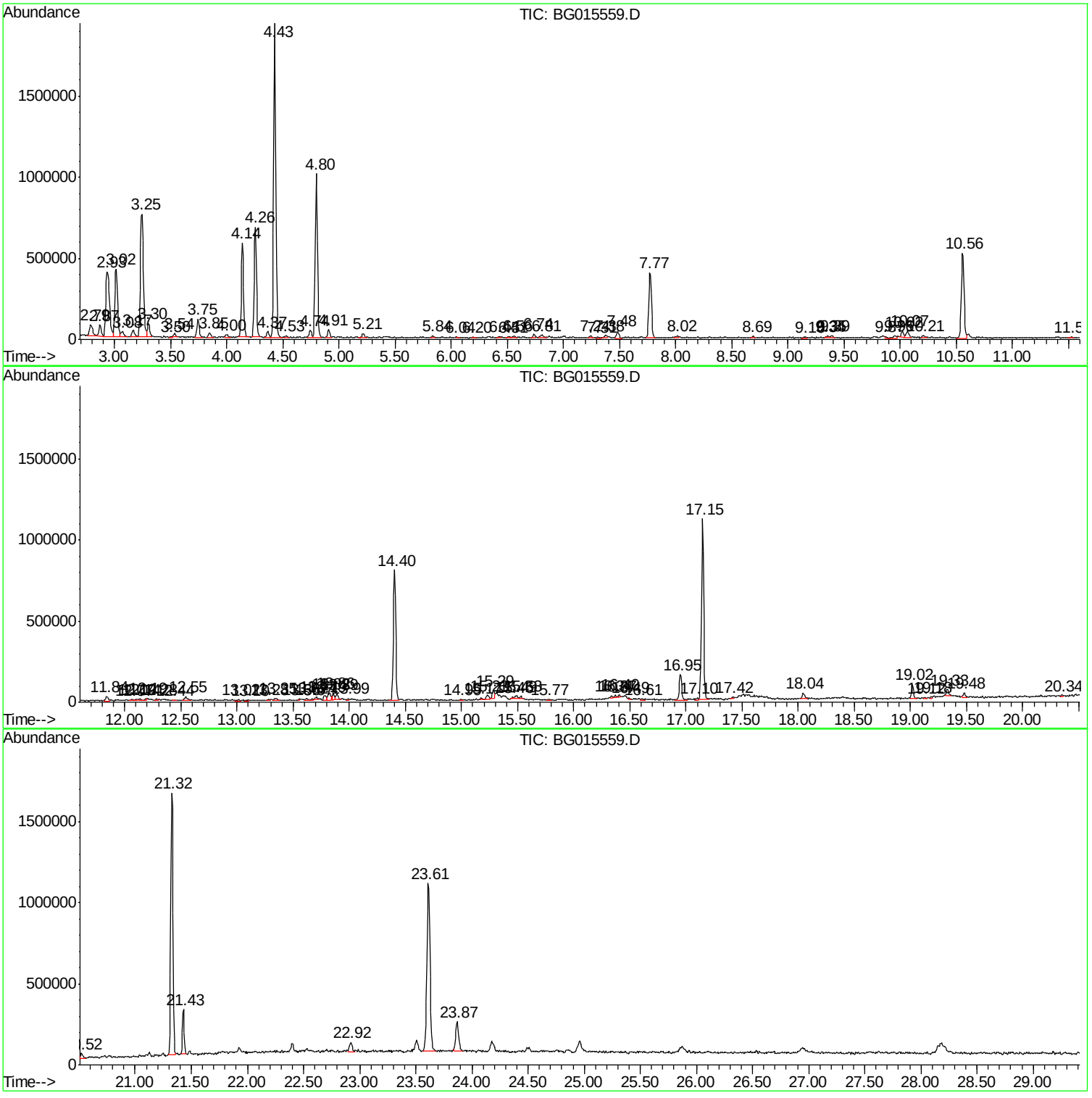
Sum of corrected areas: 20899988

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG120114\
Data File : BG015559.D
Acq On : 1 Dec 2014 13:17
Operator : TP/JJ
Sample : F4780-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BBX70

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM01.2-EPA-BG112514.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG120114\
Data File : BG015559.D
Acq On : 1 Dec 2014 13:17
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Sample : F4780-01
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Instrument : BNA_G
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM01.2-EPA-BG112514.M
Quant Title : SVOA CALIBRATION

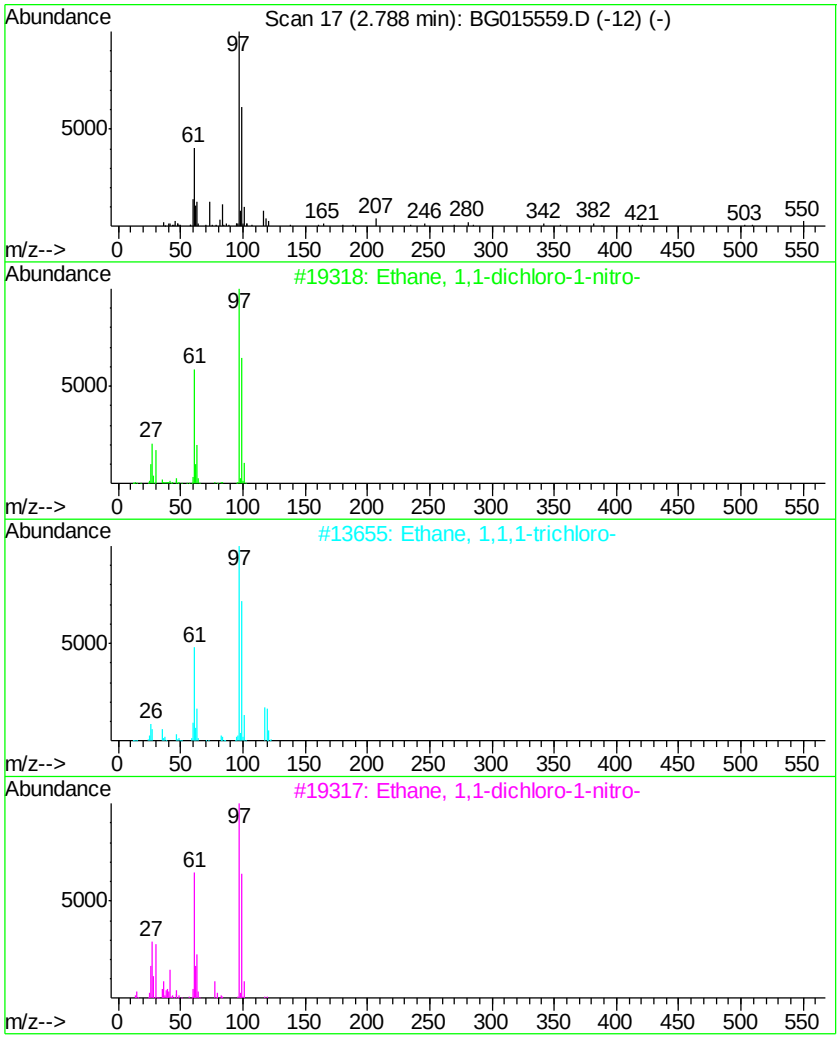
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

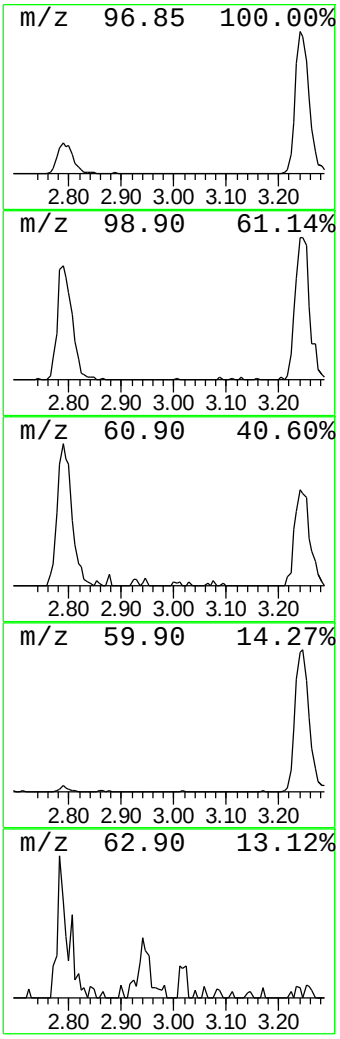
****

Peak Number 1 Ethane, 1,1-dichloro-1-nitro- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.79	4.14 ng/ul	134749	1,4-Dichlorobenzene-d4	7.78

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethane, 1,1-dichloro-1-nitro-	143	C2H3Cl2NO2	000594-72-9	72
2	Ethane, 1,1,1-trichloro-	132	C2H3Cl3	000071-55-6	72
3	Ethane, 1,1-dichloro-1-nitro-	143	C2H3Cl2NO2	000594-72-9	56
4	Propanoyl chloride, 2,2-dichloro-	160	C3H3Cl3O	026073-26-7	56
5	Ethane, 1,1,1-trichloro-	132	C2H3Cl3	000071-55-6	42





Data Path : Z:\HPCHEM1\BNA_G\DATA\BG120114\
Data File : BG015559.D
Acq On : 1 Dec 2014 13:17
Operator : TP/JJ
Sample : F4780-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BBX70

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM01.2-EPA-BG112514.M
Quant Title : SVOA CALIBRATION

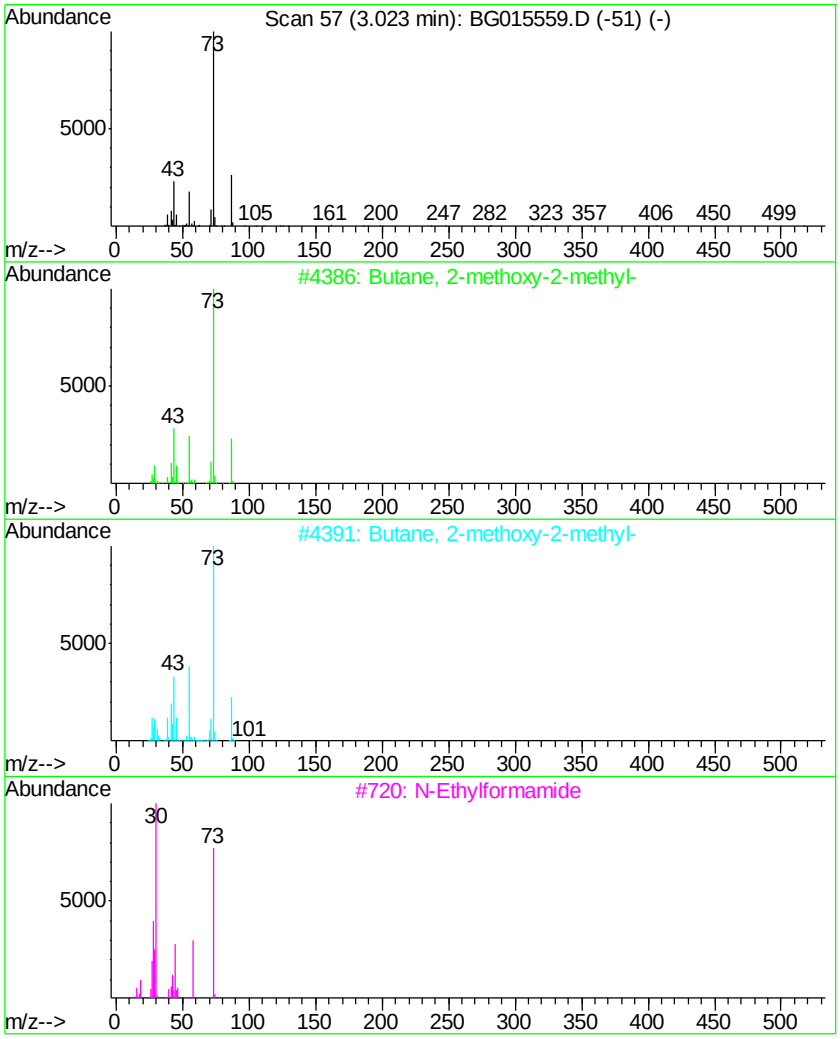
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

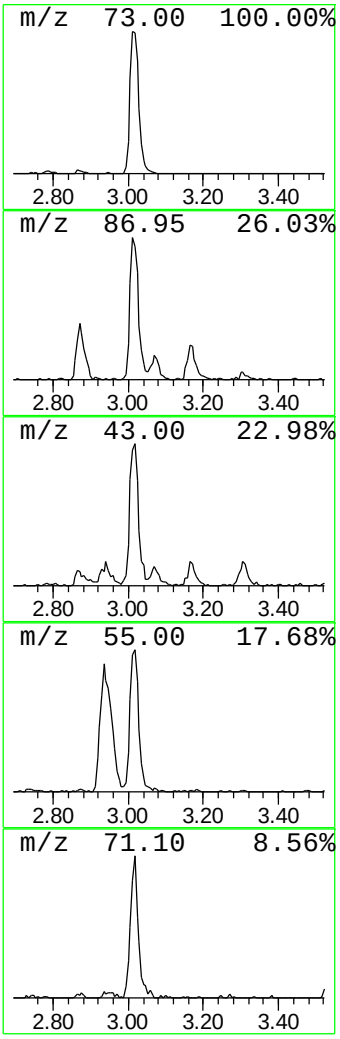
****

Peak Number 4 Butane, 2-methoxy-2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.02	20.95 ng/ul	682687	1,4-Dichlorobenzene-d4	7.78

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
2	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
3	N-Ethylformamide	73	C3H7NO	000627-45-2	9
4	Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
5	Butane, 2-methoxy-2,3,3-trimethyl-	130	C8H18O	027705-21-1	9





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG120114\
Data File : BG015559.D
Acq On : 1 Dec 2014 13:17
Operator : TP/JJ
Sample : F4780-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BBX70

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM01.2-EPA-BG112514.M
Quant Title : SVOA CALIBRATION

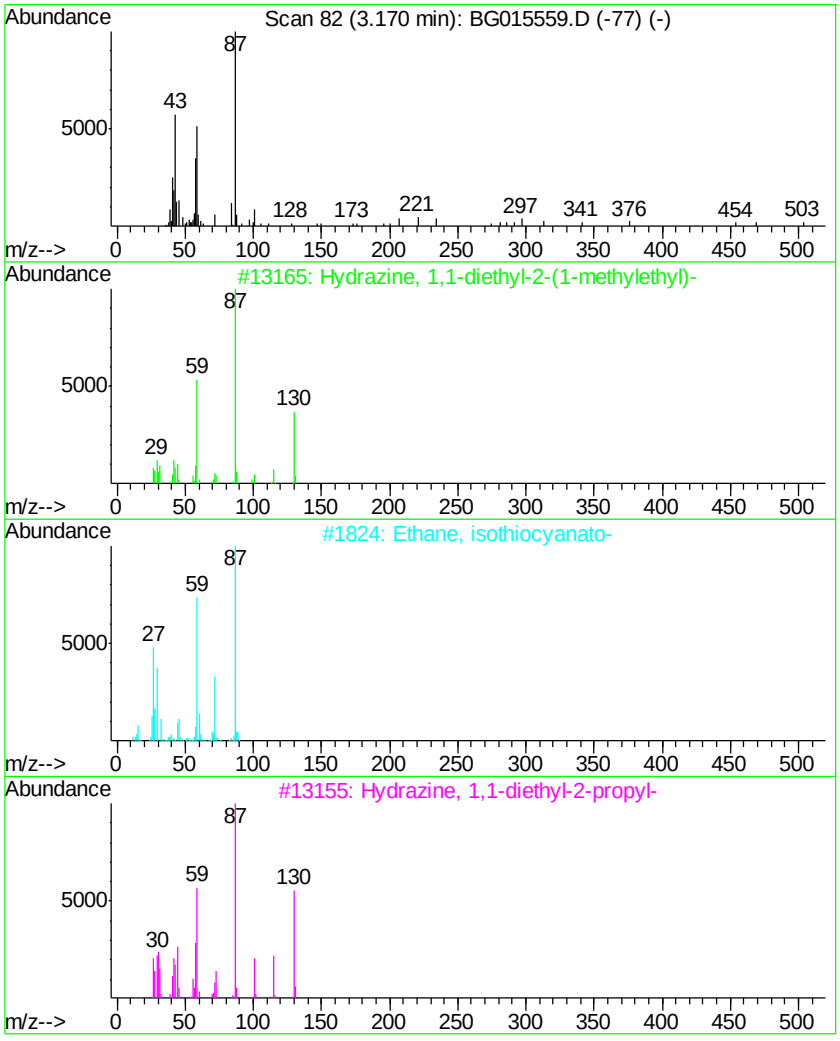
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

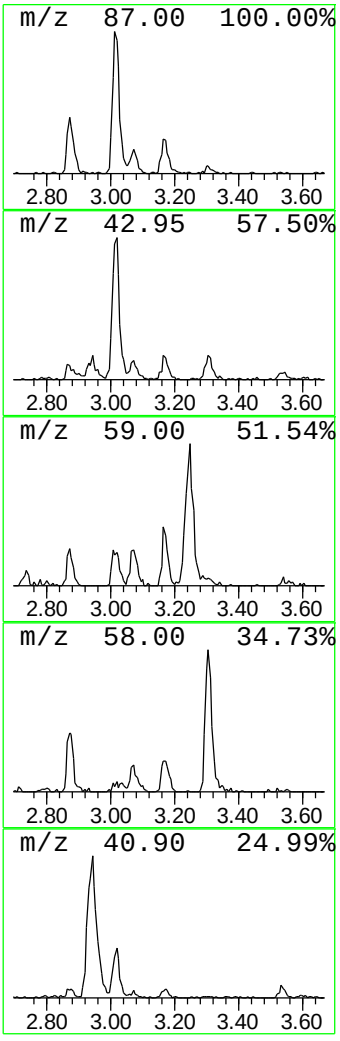
****

Peak Number 5 Hydrazine, 1,1-diethyl-2-(1... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.17	2.08 ng/ul	67867	1,4-Dichlorobenzene-d4	7.78

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hydrazine, 1,1-diethyl-2-(1-meth...	130	C7H18N2	067398-39-4	59
2	Ethane, isothiocyanato-	87	C3H5NS	000542-85-8	59
3	Hydrazine, 1,1-diethyl-2-propyl-	130	C7H18N2	067398-38-3	45
4	4,4-Ethylenedioxy-1-pentylamine	145	C7H15NO2	066442-97-5	38
5	Hydrazine, 1,1-diethyl-2-(1-meth...	144	C8H20N2	067398-40-7	38





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG120114\
Data File : BG015559.D
Acq On : 1 Dec 2014 13:17
Operator : TP/JJ
Sample : F4780-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BBX70

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM01.2-EPA-BG112514.M
Quant Title : SVOA CALIBRATION

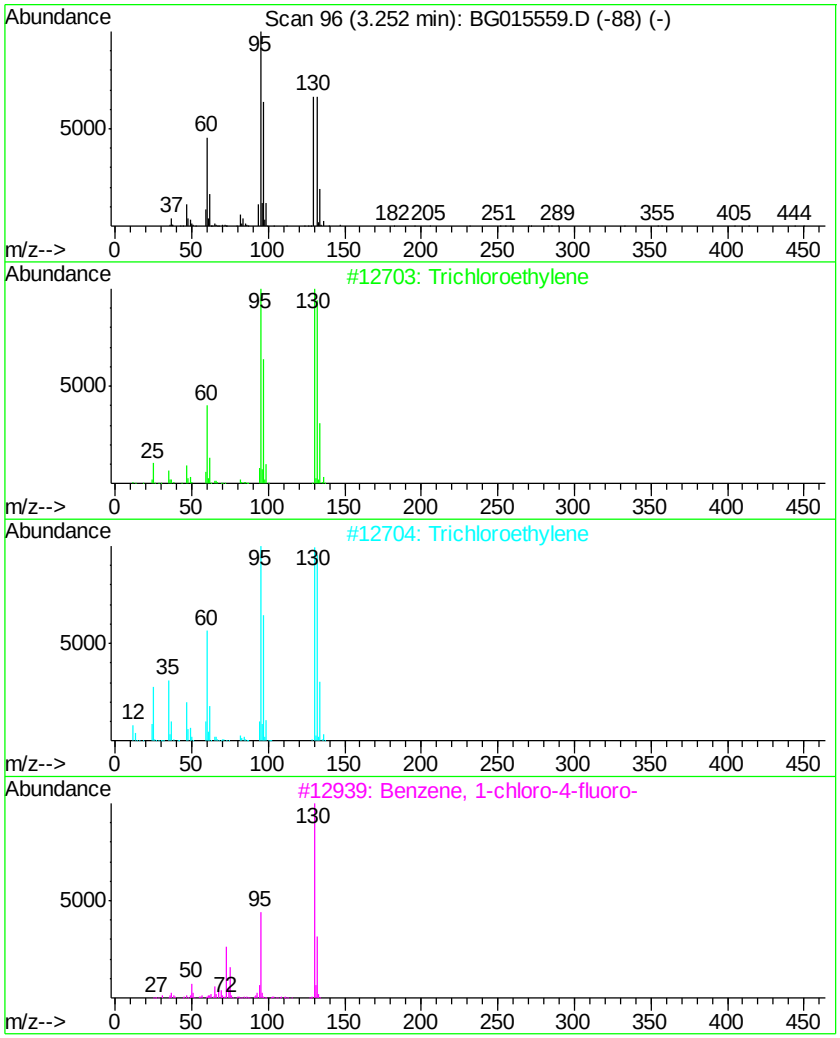
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

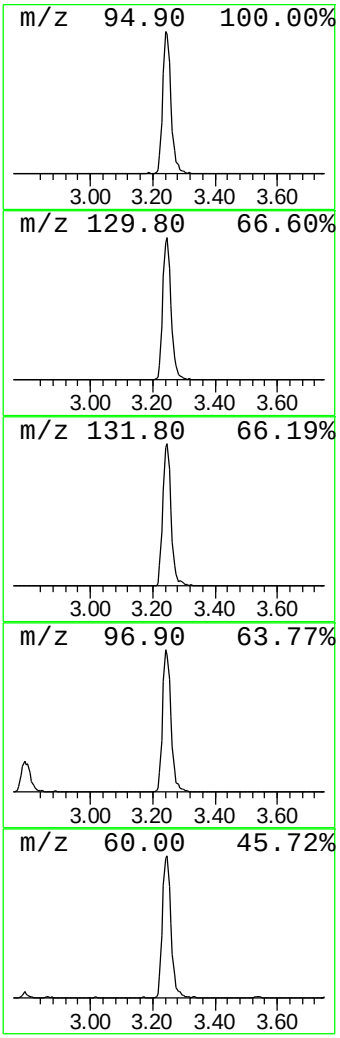
****

Peak Number 6 Trichloroethylene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.25	42.74 ng/ul	1392450	1,4-Dichlorobenzene-d4	7.78

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Trichloroethylene	130	C2HCl3	000079-01-6	97
2	Trichloroethylene	130	C2HCl3	000079-01-6	96
3	Benzene, 1-chloro-4-fluoro-	130	C6H4ClF	000352-33-0	27
4	2-Fluoro-5-chloropyrimidine	132	C4H2ClFN2	062802-37-3	25
5	Thiophene, 2-(chloromethyl)-	132	C5H5ClS	000765-50-4	18





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG120114\
Data File : BG015559.D
Acq On : 1 Dec 2014 13:17
Operator : TP/JJ
Sample : F4780-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BBX70

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM01.2-EPA-BG112514.M
Quant Title : SVOA CALIBRATION

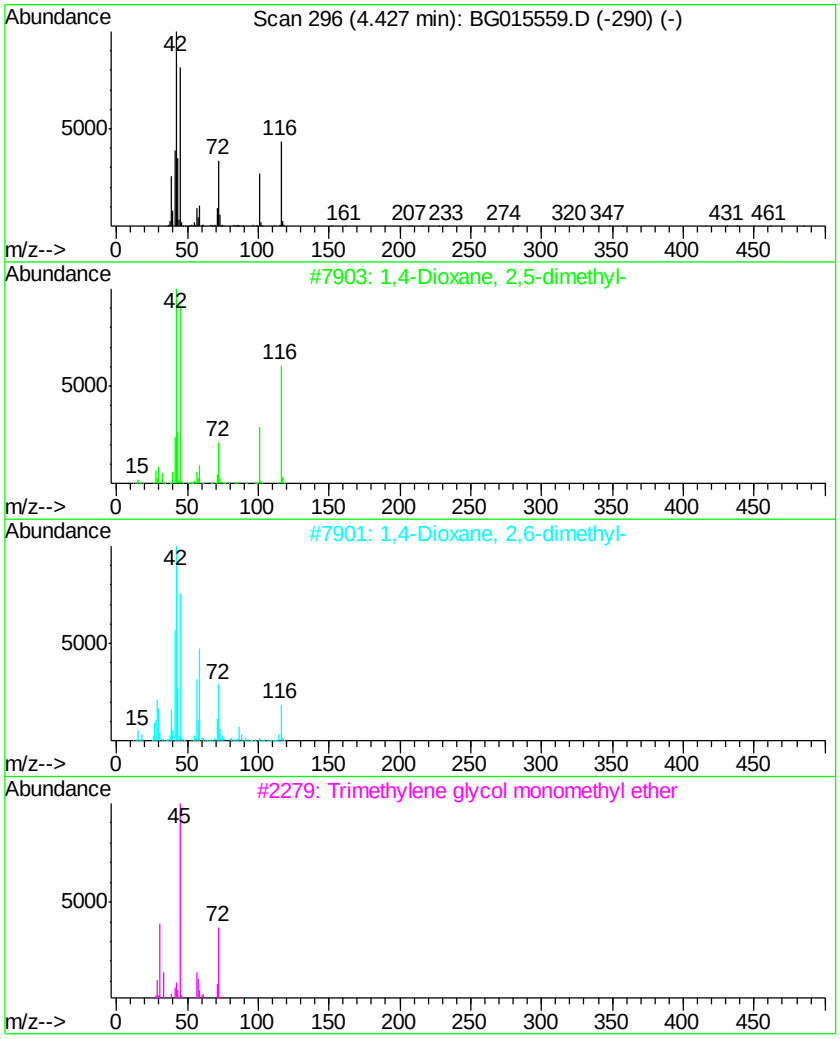
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

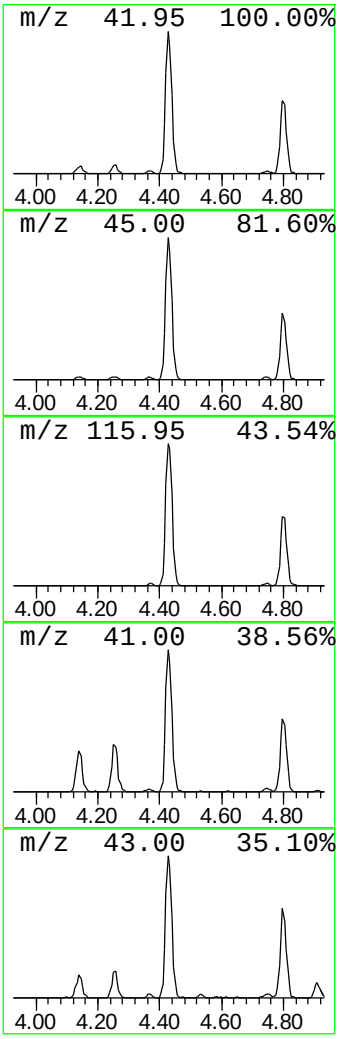
****

Peak Number 11 1,4-Dioxane, 2,5-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.43	83.20 ng/ul	2710850	1,4-Dichlorobenzene-d4	7.78

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,4-Dioxane, 2,5-dimethyl-	116	C6H12O2	015176-21-3	95
2	1,4-Dioxane, 2,6-dimethyl-	116	C6H12O2	010138-17-7	42
3	Trimethylene glycol monomethyl e...	90	C4H10O2	001589-49-7	35
4	2,3-Butanedione, dioxime	116	C4H8N2O2	000095-45-4	23
5	Oxetane, 2,4-dimethyl-, trans-	86	C5H10O	029424-94-0	17





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Data File : BG015559.D
Acq On : 1 Dec 2014 13:17
Operator : TP/JJ
Sample : F4780-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BBX70

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM01.2-EPA-BG112514.M
Quant Title : SVOA CALIBRATION

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

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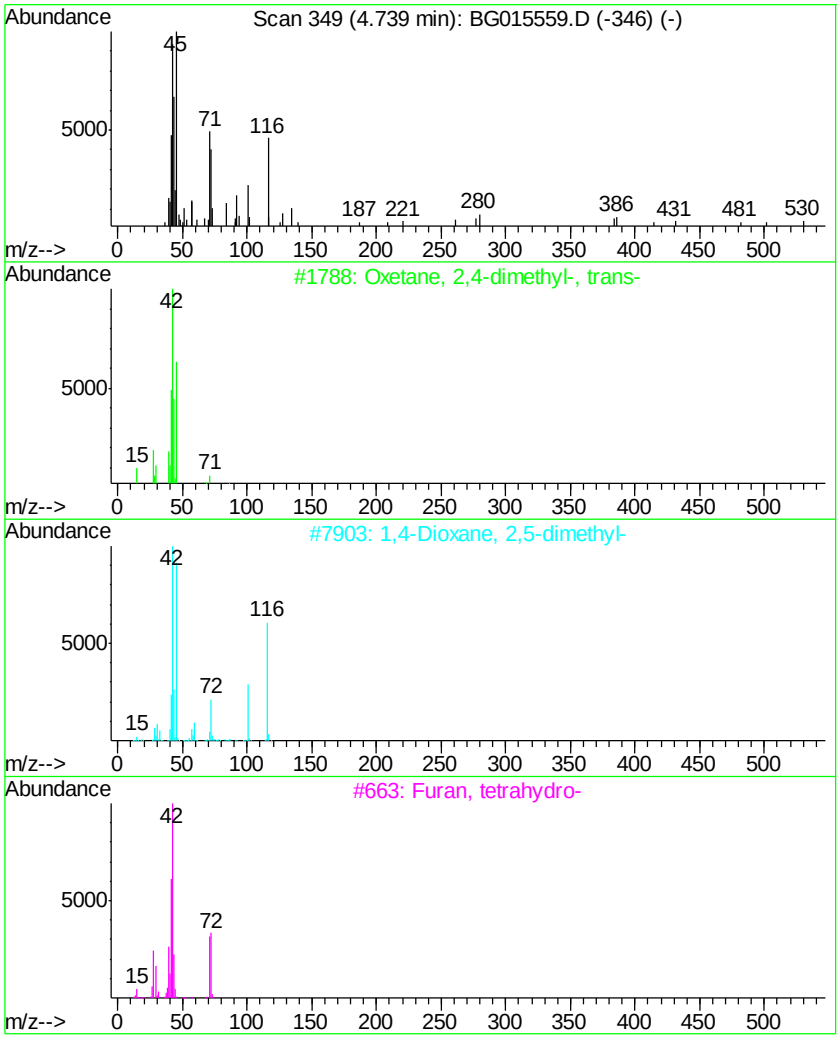
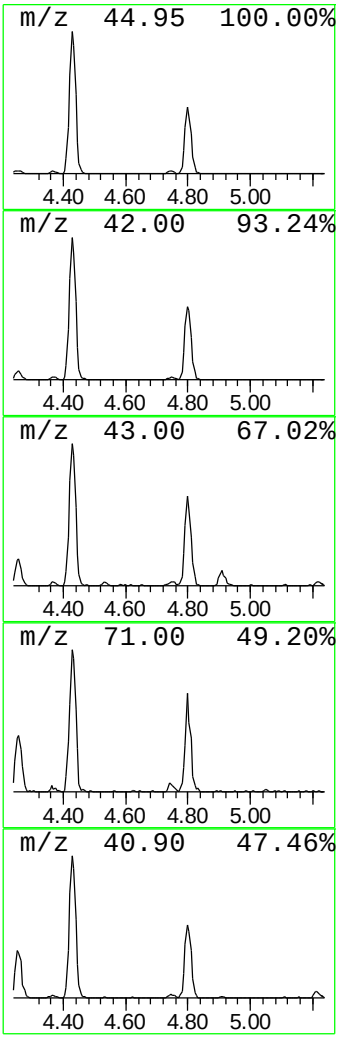
Peak Number 12 unknown-01 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.74	2.03 ng/ul	66128	1,4-Dichlorobenzene-d4	7.78

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Oxetane, 2,4-dimethyl-, trans-	86	C5H10O	029424-94-0	40
2	1,4-Dioxane, 2,5-dimethyl-	116	C6H12O2	015176-21-3	36
3	Furan, tetrahydro-	72	C4H8O	000109-99-9	27
4	Furan, tetrahydro-	72	C4H8O	000109-99-9	16
5	Oxirane, ethyl-	72	C4H8O	000106-88-7	12





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Acq On : 1 Dec 2014 13:17
Operator : TP/JJ
Sample : F4780-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BBX70

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM01.2-EPA-BG112514.M
Quant Title : SVOA CALIBRATION

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

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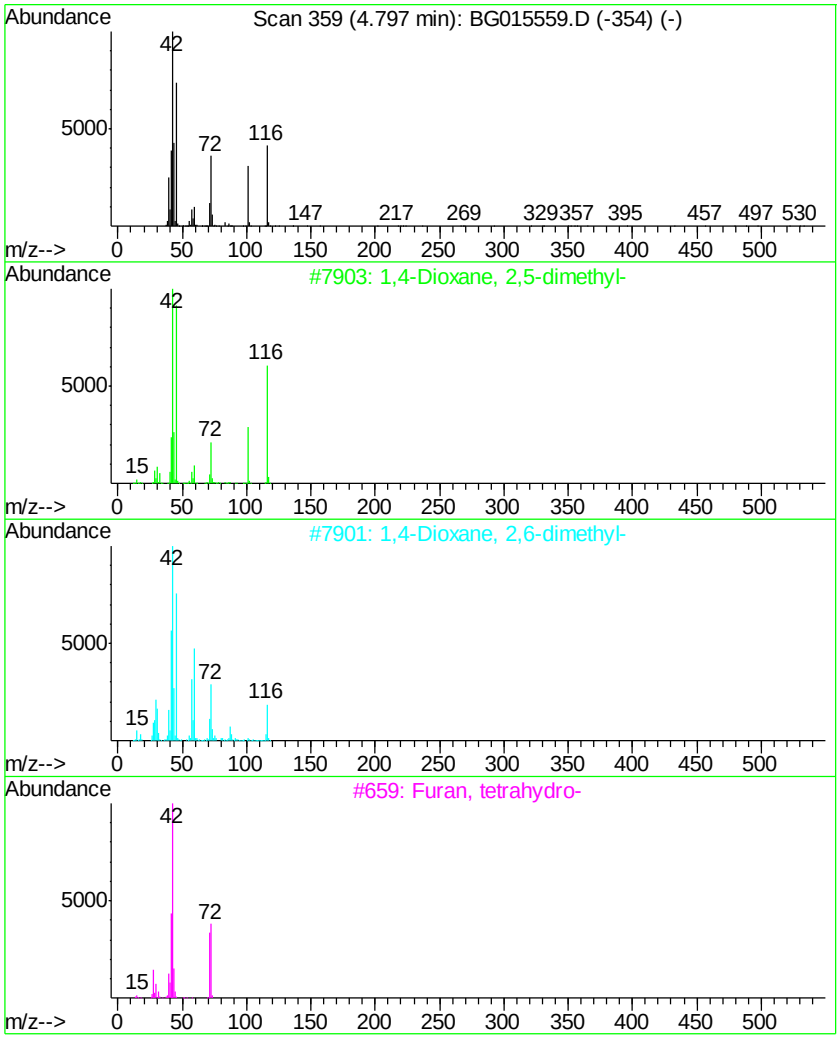
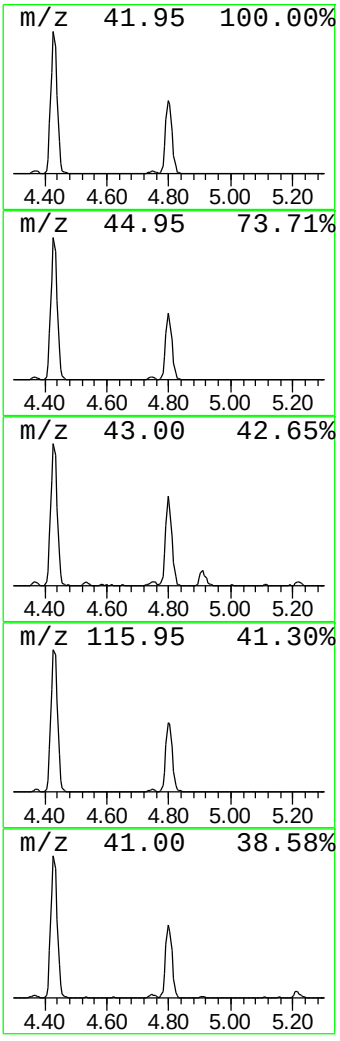
Peak Number 13 1,4-Dioxane, 2,6-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.80	44.44 ng/ul	1448050	1,4-Dichlorobenzene-d4	7.78

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,4-Dioxane, 2,5-dimethyl-	116	C6H12O2	015176-21-3	91
2	1,4-Dioxane, 2,6-dimethyl-	116	C6H12O2	010138-17-7	72
3	Furan, tetrahydro-	72	C4H8O	000109-99-9	22
4	2,3-Butanedione, dioxime	116	C4H8N2O2	000095-45-4	17
5	Propane, 1,3-dimethoxy-	104	C5H12O2	017081-21-9	17





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Data File : BG015559.D
Acq On : 1 Dec 2014 13:17
Operator : TP/JJ
Sample : F4780-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BBX70

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM01.2-EPA-BG112514.M
Quant Title : SVOA CALIBRATION

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

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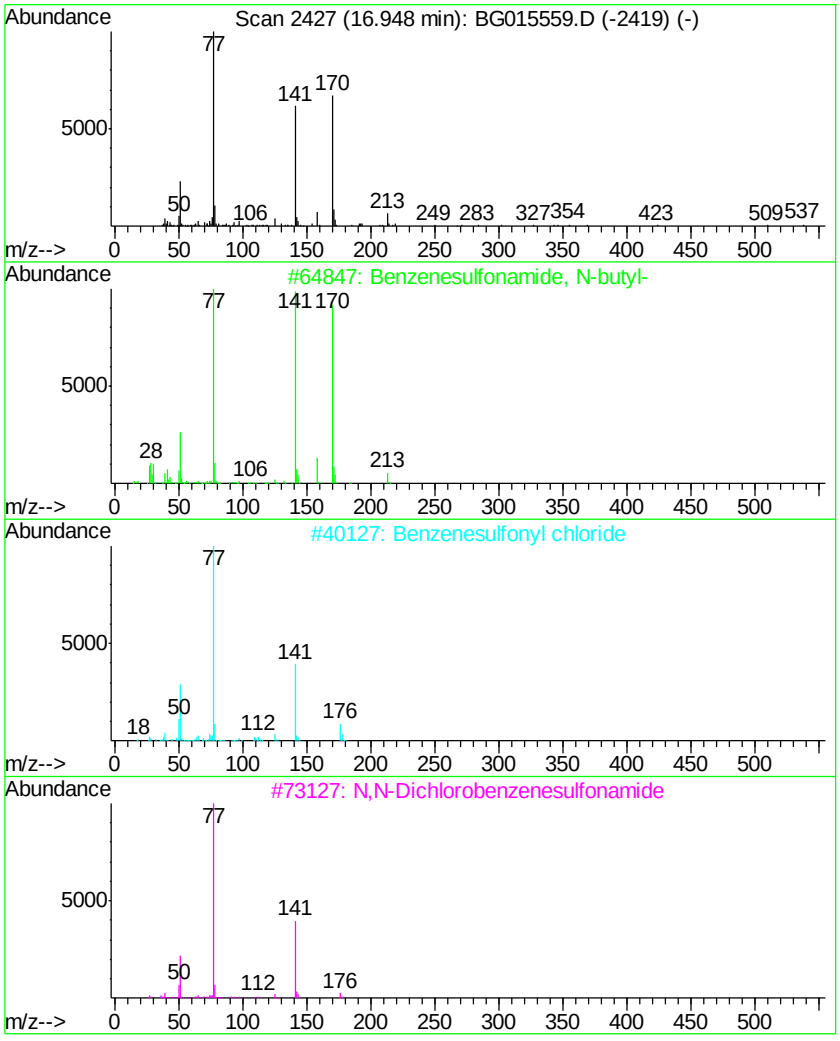
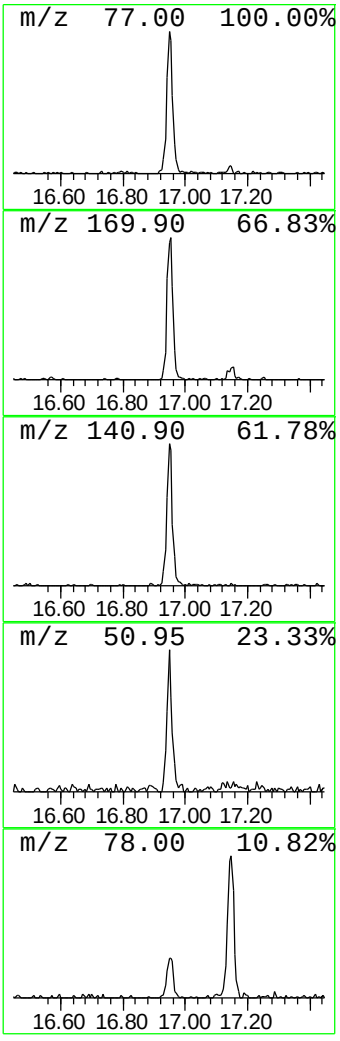
Peak Number 14 Benzenesulfonamide, N-butyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.95	2.97 ng/ul	232518	Phenanthrene-d10	17.15

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzenesulfonamide, N-butyl-	213	C10H15NO2S	003622-84-2	53
2	Benzenesulfonyl chloride	176	C6H5ClO2S	000098-09-9	47
3	N,N-Dichlorobenzenesulfonamide	225	C6H5Cl2NO2S	000473-29-0	47
4	Propanenitrile, 2-chloro-3-(phen...	229	C9H8ClNO2S	001424-50-6	42
5	N-(2-Cyano-ethyl)-benzenesulfona...	210	C9H10N2O2S	002619-21-8	42





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Acq On : 1 Dec 2014 13:17
Operator : TP/JJ
Sample : F4780-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BBX70

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM01.2-EPA-BG112514.M
Quant Title : SVOA CALIBRATION

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

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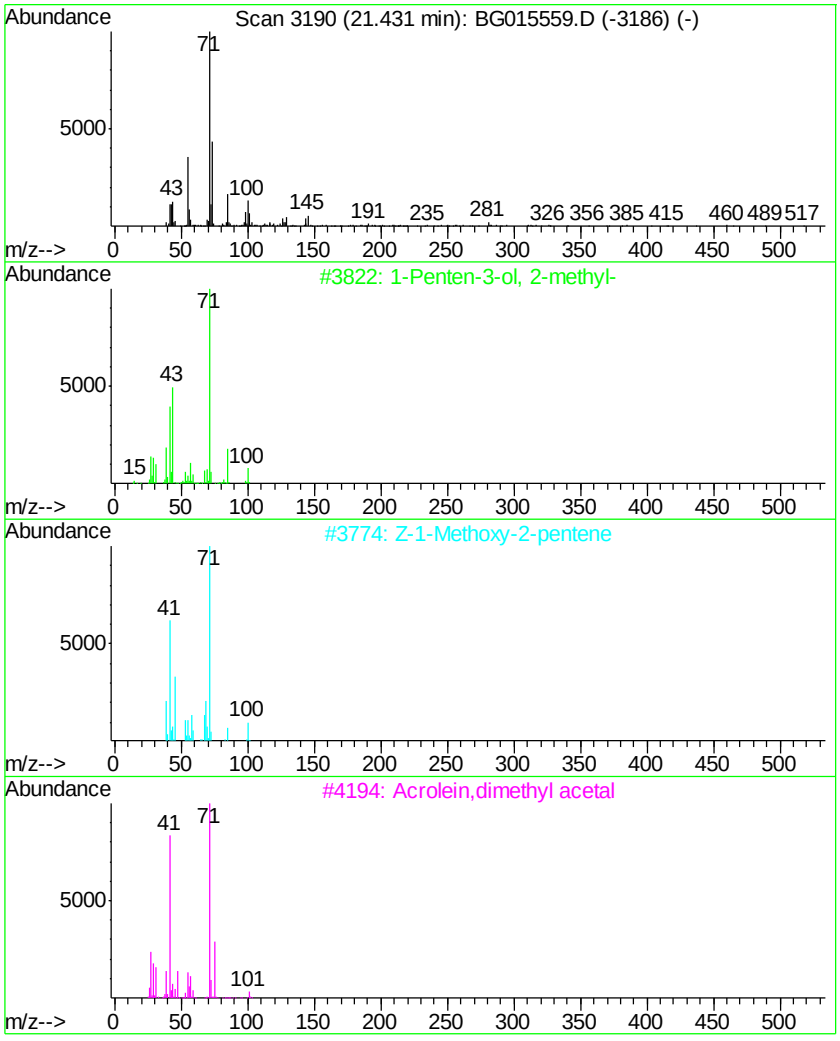
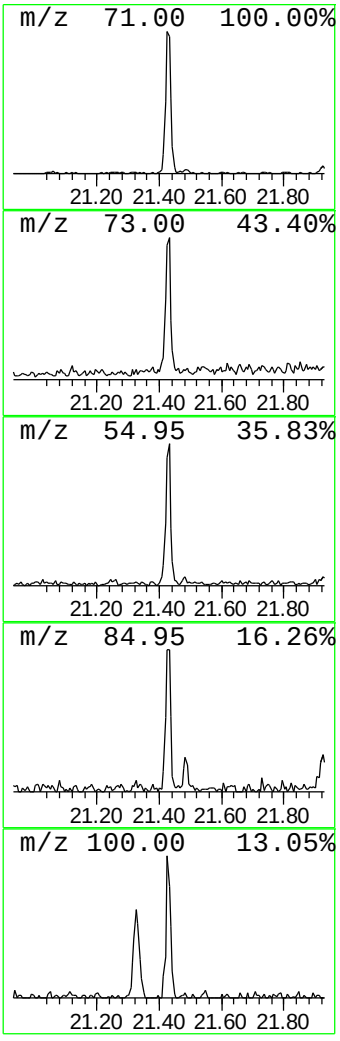
Peak Number 15 1-Penten-3-ol, 2-methyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.43	2.86 ng/ul	307209	Chrysene-d12	21.32

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Penten-3-ol, 2-methyl-	100	C6H12O	002088-07-5	50
2	Z-1-Methoxy-2-pentene	100	C6H12O	1000279-59-4	45
3	Acrolein,dimethyl acetal	102	C5H10O2	006044-68-4	40
4	1-Penten-3-ol, 2-methyl-	100	C6H12O	002088-07-5	39
5	1-Methylcycloheptanol	128	C8H16O	003761-94-2	38





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Data File : BG015559.D
Acq On : 1 Dec 2014 13:17
Operator : TP/JJ
Sample : F4780-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BBX70

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM01.2-EPA-BG112514.M
Quant Title : SVOA CALIBRATION

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

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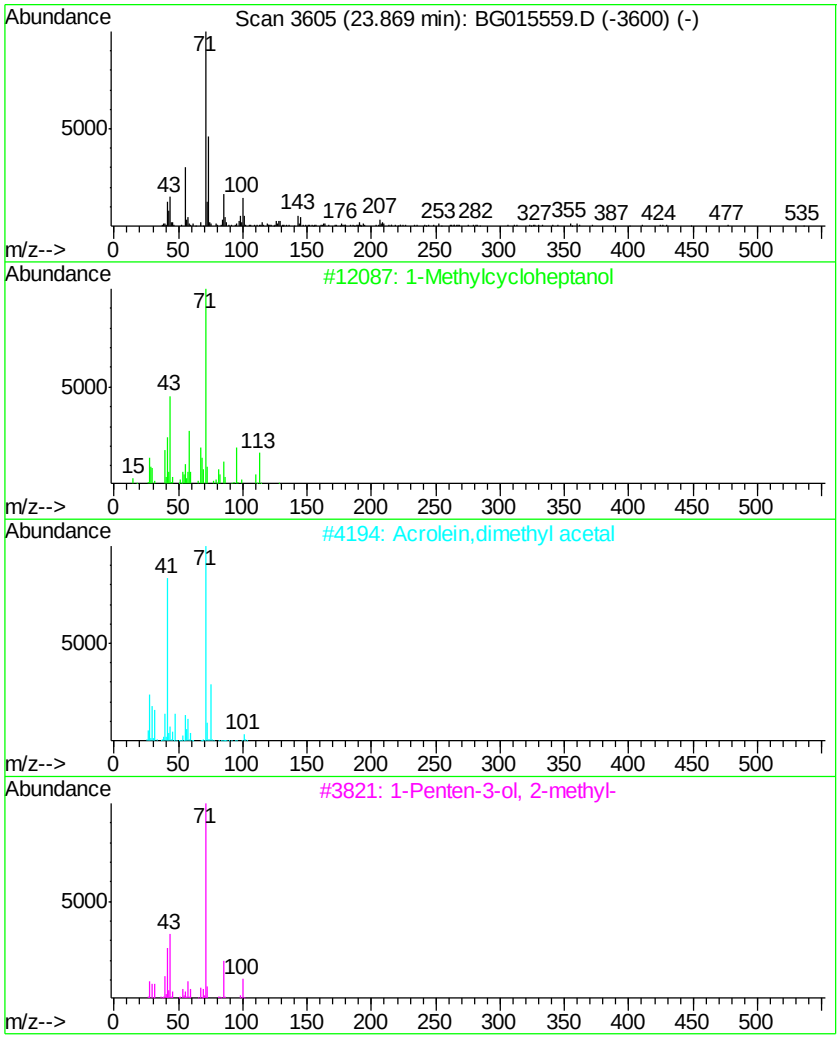
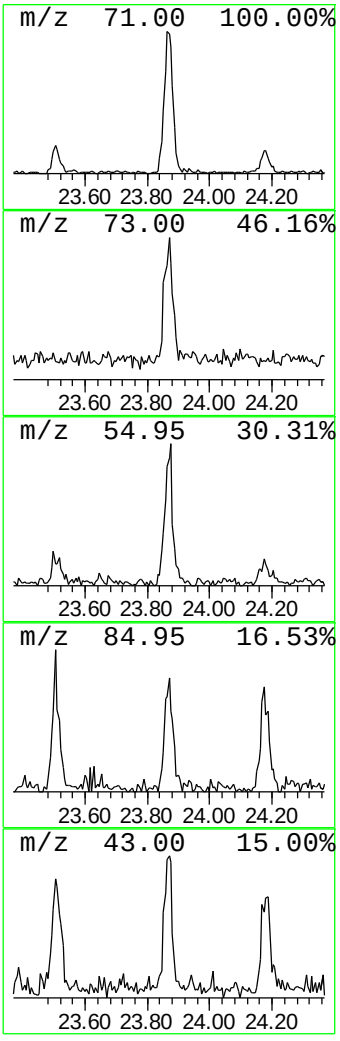
Peak Number 16 1-Methylcycloheptanol Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.87	3.51 ng/ul	348706	Perylene-d12	23.61

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Methylcycloheptanol	128	C8H16O	003761-94-2	59
2	Acrolein,dimethyl acetal	102	C5H10O2	006044-68-4	50
3	1-Penten-3-ol, 2-methyl-	100	C6H12O	002088-07-5	39
4	2,2-Dimethylperhydro-1,3-oxazine	115	C6H13NO	073155-29-0	38
5	1-Methylcyclohexanol	114	C7H14O	000590-67-0	36





Tentatively Identified Compound (LSC) summary

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Data File : BG015559.D
Acq On : 1 Dec 2014 13:17
Operator : TP/JJ
Sample : F4780-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BBX70

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM01.2-EPA-BG112514.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
Ethane, 1,1-dichl...	2.79	4.1	ng/ul	134749	1	7.78	651635	20.0
Butane, 2-methoxy...	3.02	20.9	ng/ul	682687	1	7.78	651635	20.0
Hydrazine, 1,1-di...	3.17	2.1	ng/ul	67867	1	7.78	651635	20.0
Trichloroethylene	3.25	42.7	ng/ul	1392450	1	7.78	651635	20.0
1,4-Dioxane, 2,5-...	4.43	83.2	ng/ul	2710850	1	7.78	651635	20.0
unknown-01	4.74	2.0	ng/ul	66128	1	7.78	651635	20.0
1,4-Dioxane, 2,6-...	4.80	44.4	ng/ul	1448050	1	7.78	651635	20.0
Benzenesulfonamid...	16.95	3.0	ng/ul	232518	4	17.15	1564650	20.0
1-Penten-3-ol, 2-...	21.43	2.9	ng/ul	307209	5	21.32	2149620	20.0
1-Methylcyclohept...	23.87	3.5	ng/ul	348706	6	23.61	1986270	20.0