LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101122\
Data File : BP012094.D
Acq On : 12 Oct 2022 23:16
Operator : CG/JU
Sample : N4976-06
Misc :
ALS Vial : 64 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : CB8Y1

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_P\Methods\SFAM-EPA-BP101122.M
Title : SVOA CALIBRATION

Signal : TIC: BP012094.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.087	14	17	26	rVB	76559	125976	1.90%	0.186%
2	3.193	32	35	40	rVB2	15097	21482	0.32%	0.032%
3	3.276	46	49	51	rBV	56582	66200	1.00%	0.098%
4	3.311	51	55	71	rVB	414989	538524	8.12%	0.795%
5	3.552	91	96	105	rBV2	19956	53802	0.81%	0.079%
6	3.705	120	122	137	rBV	298934	457571	6.90%	0.676%
7	3.923	154	159	169	rVB	38605	66356	1.00%	0.098%
8	4.023	171	176	180	rBV	19197	27046	0.41%	0.040%
9	4.393	235	239	245	rVV5	21064	36421	0.55%	0.054%
10	4.470	247	252	262	rVB	212097	322093	4.85%	0.476%
11	5.152	362	368	376	rBV	51991	83614	1.26%	0.123%
12	5.281	384	390	394	rBV6	8292	16590	0.25%	0.024%
13	5.417	409	413	422	rVB4	15786	32927	0.50%	0.049%
14	5.605	439	445	456	rVB6	13689	30428	0.46%	0.045%
15	5.787	469	476	480	rBV	16693	26525	0.40%	0.039%
16	5.934	497	501	506	rVB4	9054	14533	0.22%	0.021%
17	6.128	523	534	539	rBV	18960	40590	0.61%	0.060%
18	6.446	581	588	592	rBV4	14249	25629	0.39%	0.038%
19	6.875	656	661	664	rBV3	9259	17730	0.27%	0.026%
20	7.022	678	686	698	rVB	271465	508146	7.66%	0.750%
21	7.187	707	714	726	rBV	784145	1277970	19.26%	1.887%
22	7.381	741	747	756	rBV	840332	1353908	20.41%	1.999%
23	7.458	756	760	764	rVV7	14207	28282	0.43%	0.042%
24	7.505	765	768	776	rVB8	10074	20762	0.31%	0.031%
25	7.852	815	827	834	rBV	813545	1339467	20.19%	1.978%
26	7.934	834	841	850	rVB4	35753	103758	1.56%	0.153%
27	8.222	886	890	894	rBV2	15470	24353	0.37%	0.036%
28	8.334	901	909	913	rBV4	15939	31338	0.47%	0.046%
29	8.516	934	940	942	rBV5	13997	23012	0.35%	0.034%
30	8.569	942	949	959	rVV	723005	1217720	18.35%	1.798%
31	8.646	959	962	967	rVB6	13710	20938	0.32%	0.031%
32	8.775	976	984	989	rBV2	29503	56932	0.86%	0.084%
33	8.846	991	996	999	rBV	19872	38227	0.58%	0.056%
34	8.887	999	1003	1011	rVB5	22574	46048	0.69%	0.068%
35	8.963	1011	1016	1019	rBV2	43049	66316	1.00%	0.098%
36	9.022	1019	1026	1033	rVV	841359	1398845	21.08%	2.065%

LSC Area Percent Report

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Sample : N4976-06
Misc :
ALS Vial : 64 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB8Y1

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_P\Methods\SFAM-EPA-BP101122.M
Title : SVOA CALIBRATION

37	9.228	1057	1061	1070	rBV9	12281	28045	0.42%	0.041%
38	9.375	1079	1086	1091	rBV	69333	112674	1.70%	0.166%
39	9.481	1098	1104	1110	rBV	163288	269525	4.06%	0.398%
40	9.605	1120	1125	1130	rVB7	21932	32699	0.49%	0.048%
41	9.669	1130	1136	1141	rVB10	13716	29251	0.44%	0.043%
42	9.740	1141	1148	1156	rBV	669988	1133362	17.08%	1.673%
43	9.875	1162	1171	1176	rBV8	33899	76433	1.15%	0.113%
44	10.152	1213	1218	1219	rBV4	9675	16237	0.24%	0.024%
45	10.187	1219	1224	1234	rVB4	55996	138845	2.09%	0.205%
46	10.281	1234	1240	1250	rBV	1105425	1910153	28.79%	2.820%
47	10.358	1250	1253	1261	rVB8	32872	70049	1.06%	0.103%
48	10.440	1261	1267	1274	rBV2	110928	211851	3.19%	0.313%
49	10.605	1290	1295	1298	rBV	64055	95400	1.44%	0.141%
50	10.658	1298	1304	1318	rVB	1086524	1858627	28.01%	2.744%
51	10.805	1322	1329	1339	rBV	328782	639867	9.64%	0.945%
52	10.922	1345	1349	1356	rBV9	13686	32846	0.50%	0.048%
53	11.022	1364	1366	1371	rVB6	11656	14715	0.22%	0.022%
54	11.228	1396	1401	1402	rBV4	17842	28101	0.42%	0.041%
55	11.381	1423	1427	1435	rBV2	29873	48047	0.72%	0.071%
56	11.481	1436	1444	1445	rBV8	35873	68098	1.03%	0.101%
57	11.728	1482	1486	1495	rVB10	32767	72746	1.10%	0.107%
58	11.869	1506	1510	1516	rVB3	33126	50810	0.77%	0.075%
59	12.005	1525	1533	1538	rBV2	103549	195147	2.94%	0.288%
60	12.057	1538	1542	1547	rVB2	27640	48131	0.73%	0.071%
61	12.210	1562	1568	1570	rBV6	15290	32017	0.48%	0.047%
62	12.246	1570	1574	1577	rBV3	41599	55092	0.83%	0.081%
63	12.440	1603	1607	1619	rVB3	56296	151293	2.28%	0.223%
64	12.540	1620	1624	1628	rBV6	28552	49748	0.75%	0.073%
65	12.757	1657	1661	1662	rBV3	29920	40095	0.60%	0.059%
66	13.093	1715	1718	1727	rVB10	33377	74239	1.12%	0.110%
67	13.393	1766	1769	1773	rVB2	47867	65952	0.99%	0.097%
68	13.516	1786	1790	1793	rBV2	50264	78486	1.18%	0.116%
69	13.557	1793	1797	1801	rVB4	43899	70624	1.06%	0.104%
70	13.687	1816	1819	1822	rBV4	30174	37737	0.57%	0.056%
71	13.734	1823	1827	1829	rBV4	62475	91735	1.38%	0.135%
72	13.769	1830	1833	1837	rVB	124657	172779	2.60%	0.255%
73	13.910	1852	1857	1866	rVB	1882273	2690699	40.55%	3.973%
74	14.128	1891	1894	1899	rVB2	68246	96772	1.46%	0.143%
75	14.193	1899	1905	1919	rVB	2420255	3656521	55.11%	5.398%
76	14.322	1922	1927	1939	rVB	455898	797249	12.02%	1.177%

LSC Area Percent Report

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Acq On : 12 Oct 2022 23:16
Operator : CG/JU
Sample : N4976-06
Misc :
ALS Vial : 64 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB8Y1

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
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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101122.M
Title : SVOA CALIBRATION

77	14.428	1940	1945	1949	rBV	246863	352242	5.31%	0.520%
78	14.499	1951	1957	1965	rVB	1517490	2295703	34.60%	3.389%
79	14.722	1991	1995	2000	rVB	166776	248532	3.75%	0.367%
80	14.875	2017	2021	2022	rBV2	64348	89092	1.34%	0.132%
81	14.987	2037	2040	2045	rBV2	48162	61057	0.92%	0.090%
82	15.251	2081	2085	2091	rBV2	214671	433806	6.54%	0.640%
83	15.493	2121	2126	2132	rVB	2923367	4332226	65.29%	6.396%
84	15.622	2143	2148	2153	rBV	713931	1017458	15.33%	1.502%
85	15.757	2168	2171	2179	rVB4	125378	219176	3.30%	0.324%
86	16.016	2210	2215	2225	rBV	902815	1394239	21.01%	2.058%
87	16.198	2239	2246	2253	rBV4	120982	268908	4.05%	0.397%
88	16.534	2297	2303	2307	rBV	505140	797586	12.02%	1.178%
89	16.804	2346	2349	2358	rVB2	105142	186352	2.81%	0.275%
90	17.257	2421	2426	2433	rVB	1894289	2713008	40.89%	4.005%
91	17.357	2438	2443	2452	rVB2	3376959	4864966	73.32%	7.183%
92	18.145	2573	2577	2585	rBV2	553914	869418	13.10%	1.284%
93	18.439	2624	2627	2631	rBV	204107	244955	3.69%	0.362%
94	19.381	2783	2787	2798	rVB	413501	556437	8.39%	0.822%
95	19.598	2818	2824	2828	rBV	4526653	6178870	93.12%	9.122%
96	19.645	2828	2832	2840	rVB	897266	1208251	18.21%	1.784%
97	21.045	3068	3070	3076	rVB	247055	278892	4.20%	0.412%
98	21.345	3117	3121	3128	rVB	2580445	3456188	52.09%	5.103%
99	23.610	3500	3506	3514	rBV2	3372058	6635151	100.00%	9.796%
100	23.769	3527	3533	3545	rVB2	1930169	4127051	62.20%	6.093%

Sum of corrected areas: 67732320

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101122\
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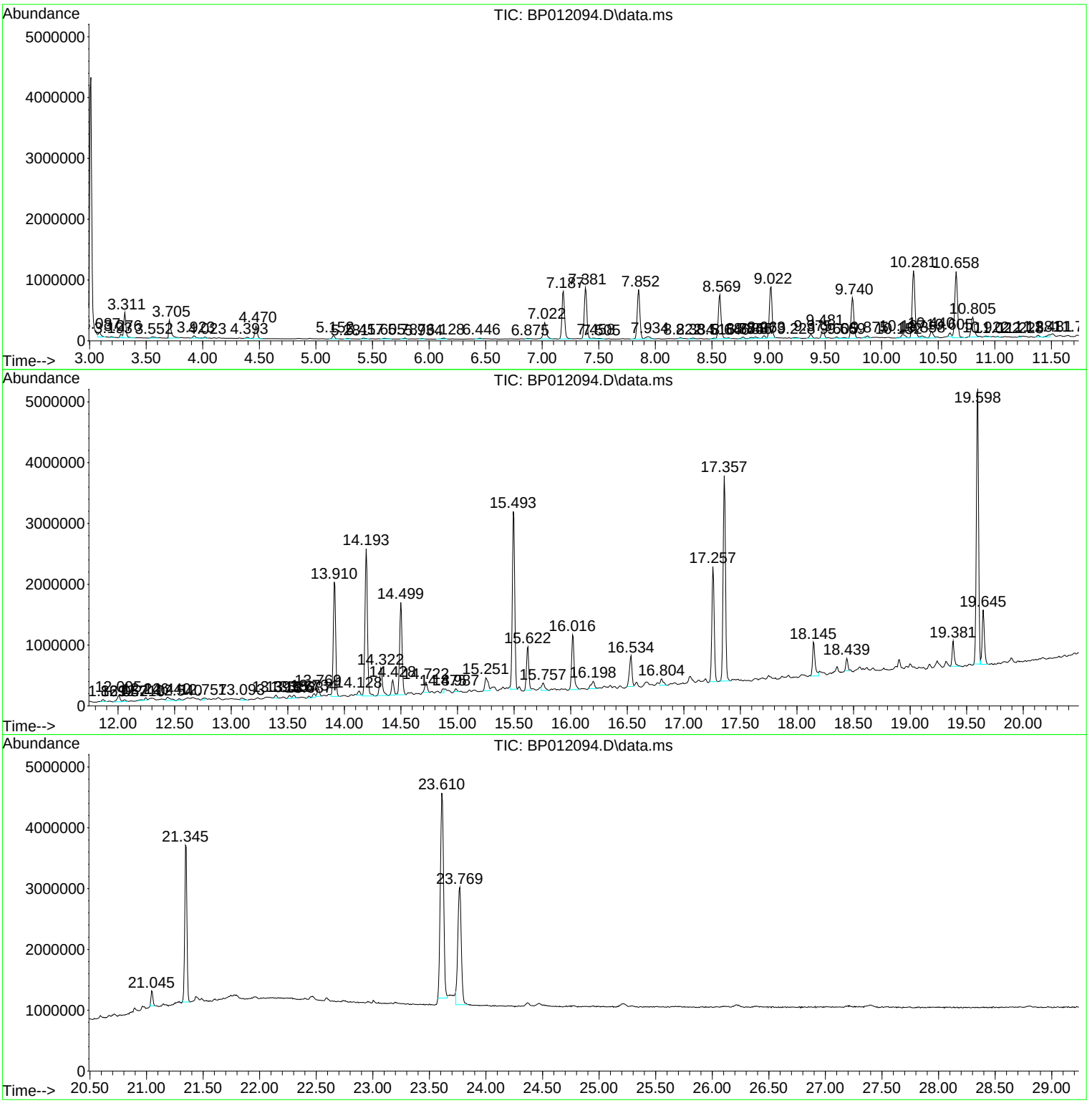
Misc :
ALS Vial : 64 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB8Y1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101122.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101122\
Data File : BP012094.D
Acq On : 12 Oct 2022 23:16
Operator : CG/JU
Sample : N4976-06
Misc :
ALS Vial : 64 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB8Y1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101122.M
Quant Title : SVOA CALIBRATION

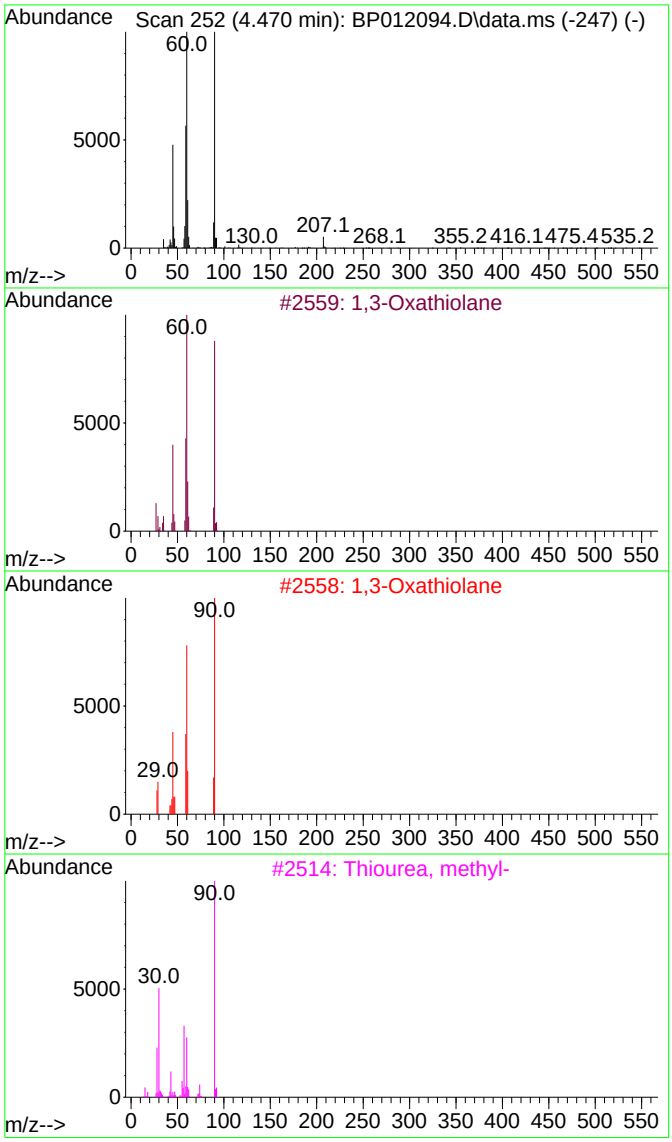
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

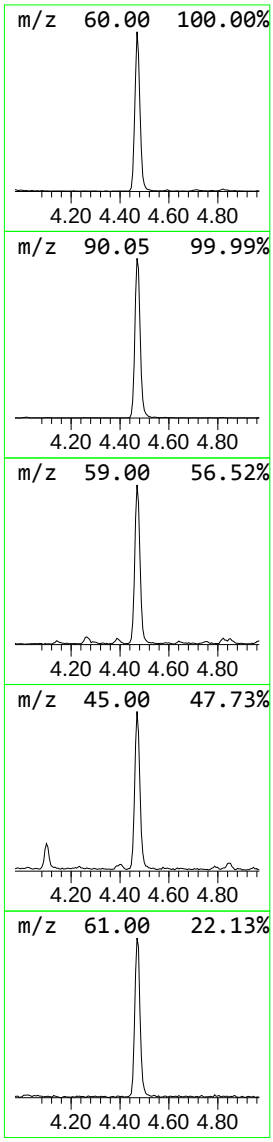
****

Peak Number 1 1,3-Oxathiolane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.470	4.81 ng/ul	322093	1,4-Dichlorobenzene-d4	7.852

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3-Oxathiolane	90	C3H6OS	002094-97-5	94
2	1,3-Oxathiolane	90	C3H6OS	002094-97-5	78
3	Thiourea, methyl-	90	C2H6N2S	000598-52-7	50
4	3-Thietanol	90	C3H6OS	010304-16-2	42
5	Acrolein, 2-chloro-	90	C3H3ClO	000683-51-2	38





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101122\
Data File : BP012094.D
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Operator : CG/JU
Sample : N4976-06
Misc :
ALS Vial : 64 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB8Y1

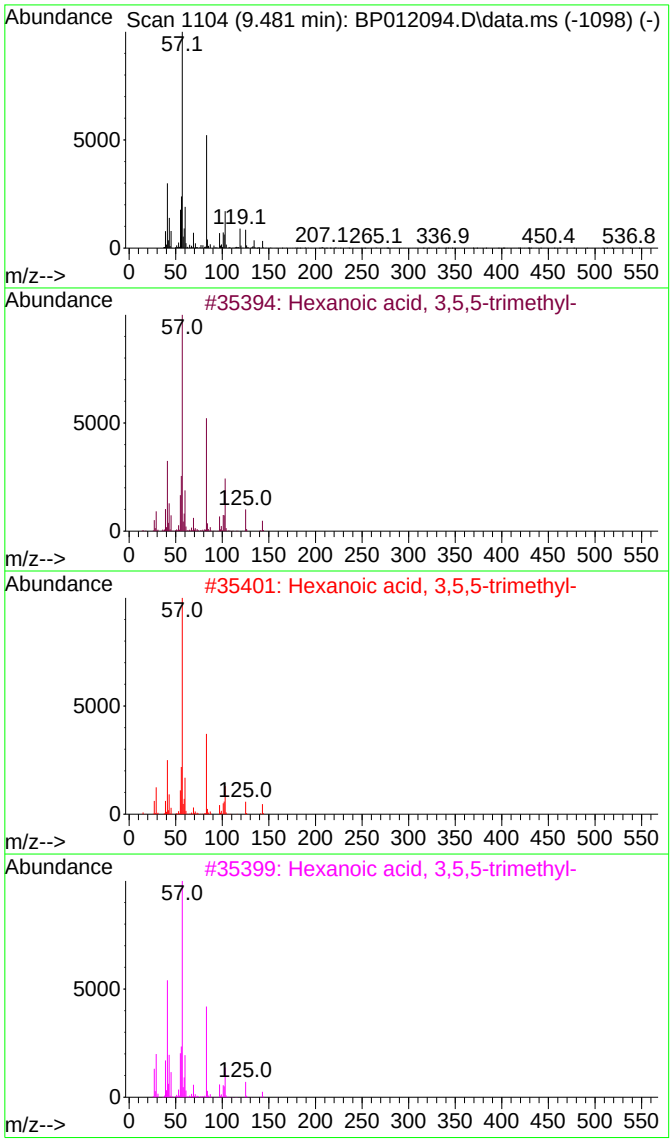
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101122.M
Quant Title : SVOA CALIBRATION

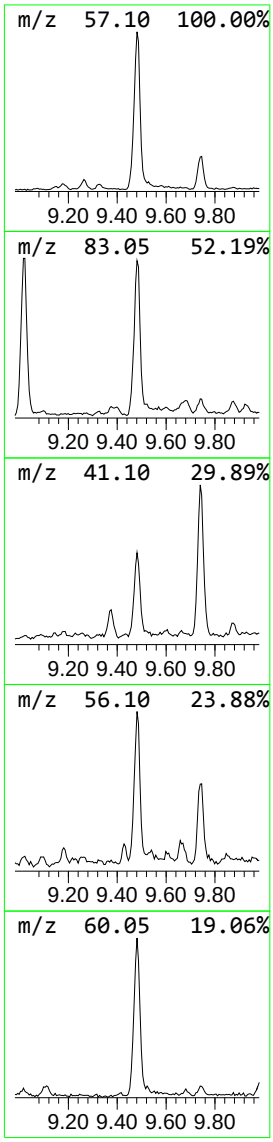
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 Hexanoic acid, 3,5,5-trimet... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.481	2.90 ng/ul	269525	Naphthalene-d8	10.658

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexanoic acid, 3,5,5-trimethyl-	158	C9H18O2	003302-10-1	87
2	Hexanoic acid, 3,5,5-trimethyl-	158	C9H18O2	003302-10-1	86
3	Hexanoic acid, 3,5,5-trimethyl-	158	C9H18O2	003302-10-1	86
4	3,3-Dimethylheptanoic acid	158	C9H18O2	067061-30-7	78
5	Hexanoic acid, 3,5,5-trimethyl-	158	C9H18O2	003302-10-1	59





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101122\
Data File : BP012094.D
Acq On : 12 Oct 2022 23:16
Operator : CG/JU
Sample : N4976-06
Misc :
ALS Vial : 64 Sample Multiplier: 1

Instrument :
BNA_P
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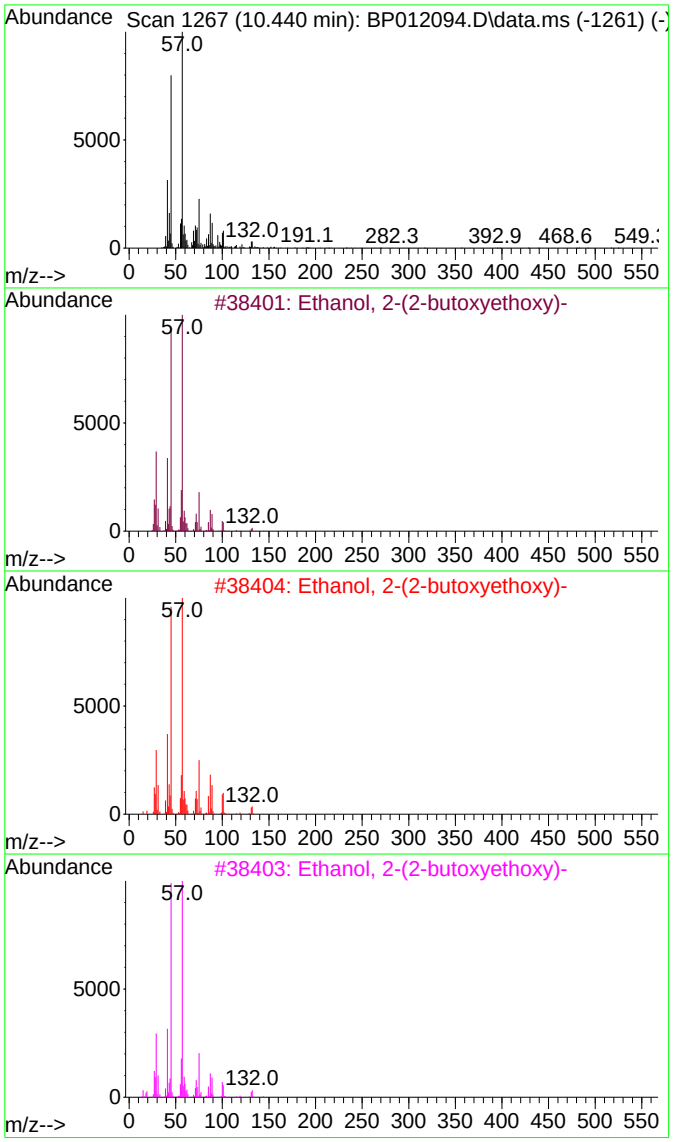
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101122.M
Quant Title : SVOA CALIBRATION

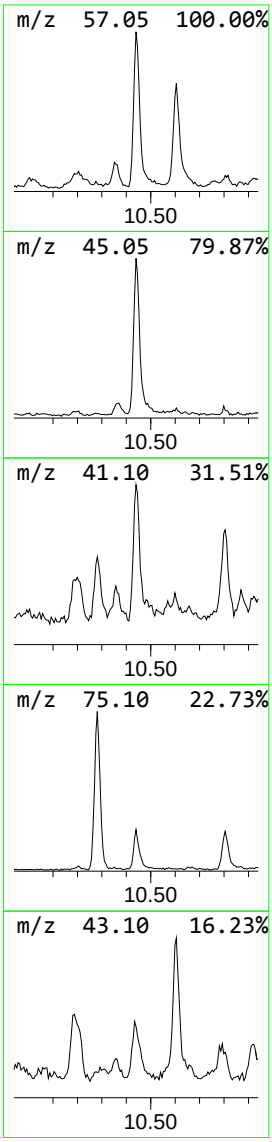
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.440	2.28 ng/ul	211851	Naphthalene-d8	10.658

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
3	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
4	Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	64
5	Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	64





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Misc :
ALS Vial : 64 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB8Y1

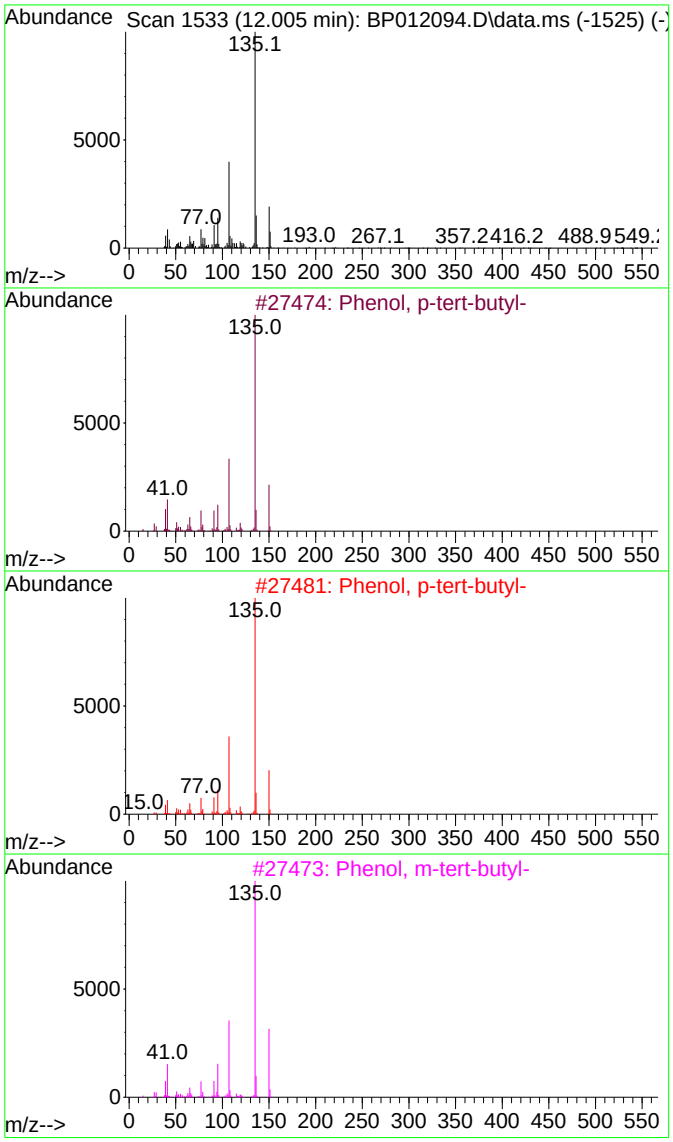
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101122.M
Quant Title : SVOA CALIBRATION

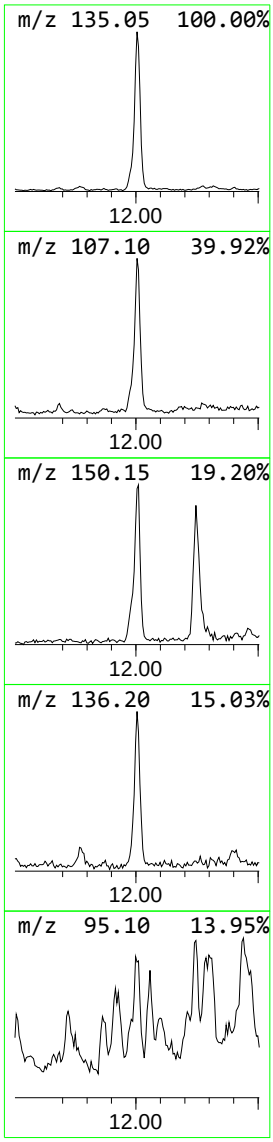
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 Phenol, p-tert-butyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.005	2.10 ng/ul	195147	Naphthalene-d8	10.658

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	94
2	Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	93
3	Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	91
4	Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	91
5	Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101122\
Data File : BP012094.D
Acq On : 12 Oct 2022 23:16
Operator : CG/JU
Sample : N4976-06
Misc :
ALS Vial : 64 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB8Y1

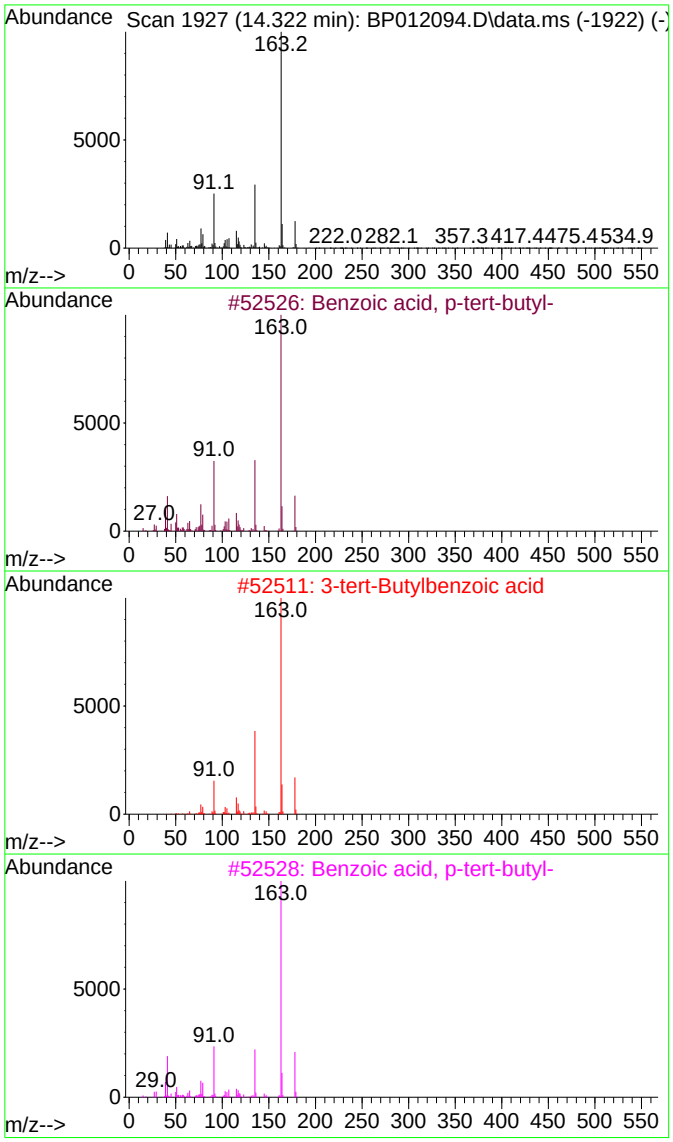
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101122.M
Quant Title : SVOA CALIBRATION

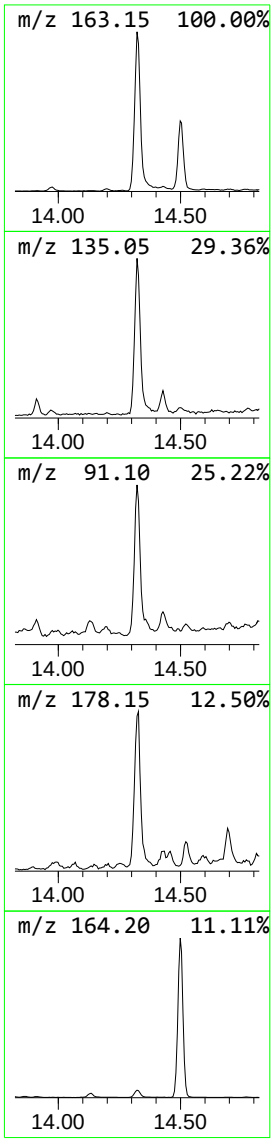
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 Benzoic acid, p-tert-butyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.322	6.95 ng/ul	797249	Acenaphthene-d10	14.499

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzoic acid, p-tert-butyl-	178	C11H14O2	000098-73-7	96
2	3-tert-Butylbenzoic acid	178	C11H14O2	007498-54-6	94
3	Benzoic acid, p-tert-butyl-	178	C11H14O2	000098-73-7	93
4	Benzaldehyde, 5-(1,1-dimethyleth...	178	C11H14O2	002725-53-3	72
5	Benzoic acid, 4-acetyl-, methyl ...	178	C10H10O3	003609-53-8	72





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Data File : BP012094.D
Acq On : 12 Oct 2022 23:16
Operator : CG/JU
Sample : N4976-06
Misc :
ALS Vial : 64 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB8Y1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101122.M
Quant Title : SVOA CALIBRATION

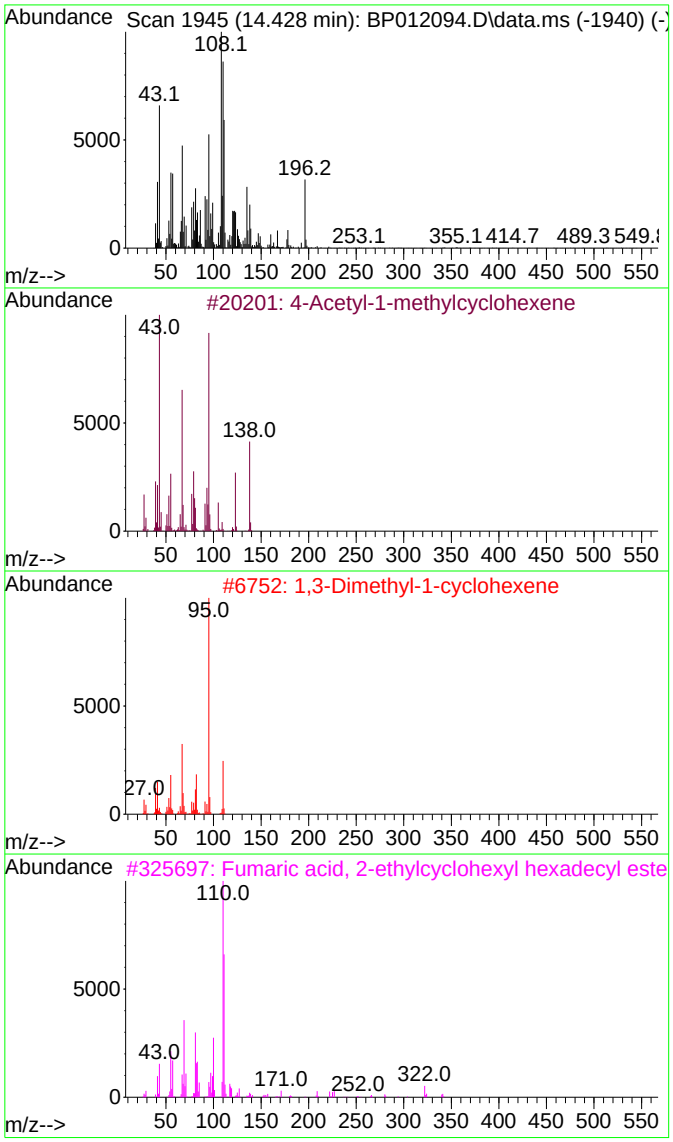
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

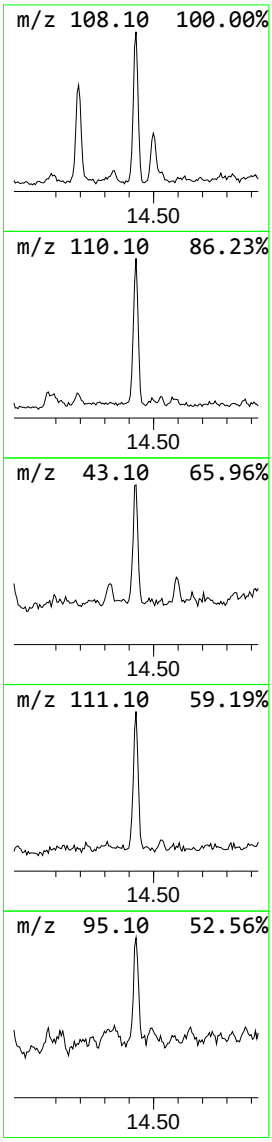
****

Peak Number 6 unknown-01 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.428	3.07 ng/ul	352242	Acenaphthene-d10	14.499

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-Acetyl-1-methylcyclohexene	138	C9H14O	006090-09-1	25
2	1,3-Dimethyl-1-cyclohexene	110	C8H14	002808-76-6	25
3	Fumaric acid, 2-ethylcyclohexyl ...	450	C28H50O4	1010345-19-6	22
4	Ethanone, 2-cyclopentyl-1-(1H-im...	178	C10H14N2O	069393-25-5	22
5	1,3-Pentadiyne, 1-(methylthio)-	110	C6H6S	042875-80-9	18





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101122\
Data File : BP012094.D
Acq On : 12 Oct 2022 23:16
Operator : CG/JU
Sample : N4976-06
Misc :
ALS Vial : 64 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB8Y1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101122.M
Quant Title : SVOA CALIBRATION

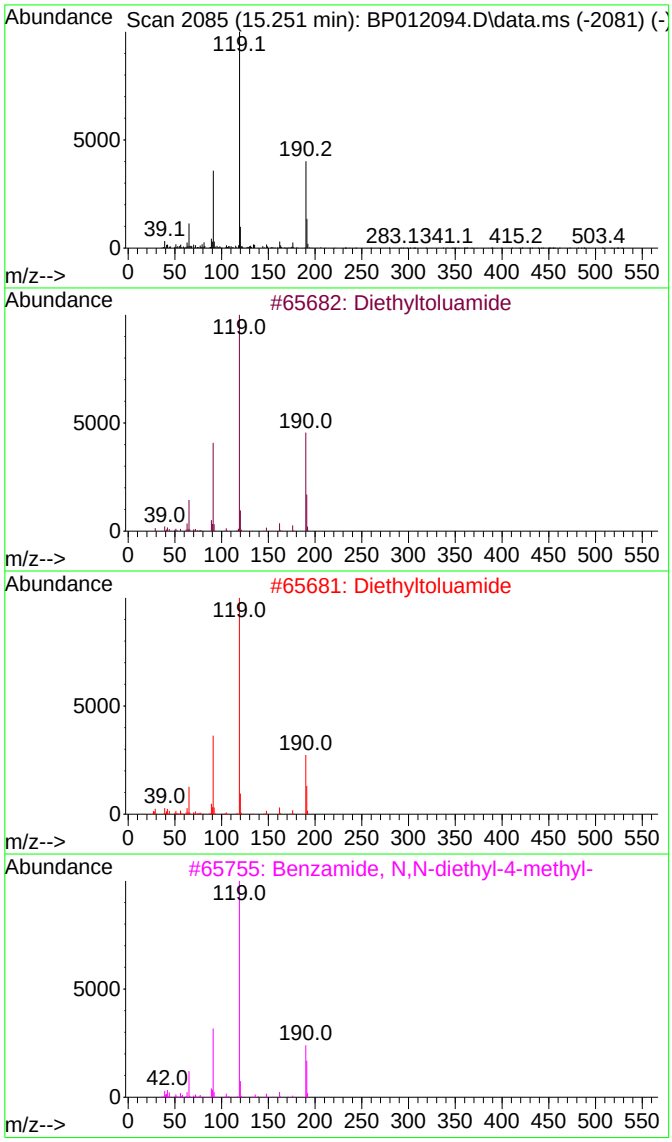
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

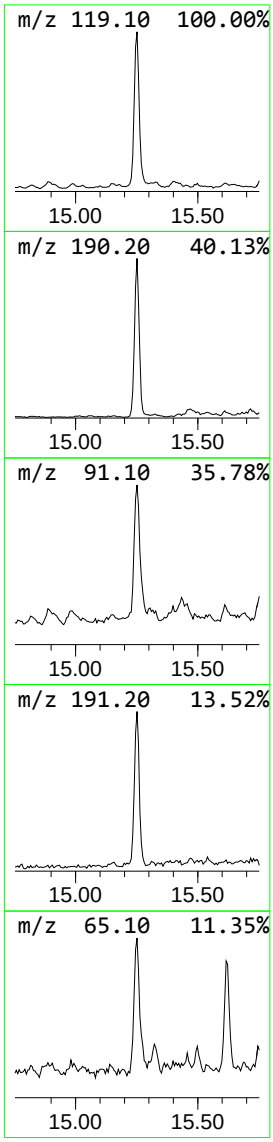
****

Peak Number 7 Diethyltoluamide Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.251	3.78 ng/ul	433806	Acenaphthene-d10	14.499

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Diethyltoluamide	191	C12H17NO	000134-62-3	96
2	Diethyltoluamide	191	C12H17NO	000134-62-3	94
3	Benzamide, N,N-diethyl-4-methyl-	191	C12H17NO	002728-05-4	93
4	Diethyltoluamide	191	C12H17NO	000134-62-3	91
5	Diethyltoluamide	191	C12H17NO	000134-62-3	81





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Data File : BP012094.D
Acq On : 12 Oct 2022 23:16
Operator : CG/JU
Sample : N4976-06
Misc :
ALS Vial : 64 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB8Y1

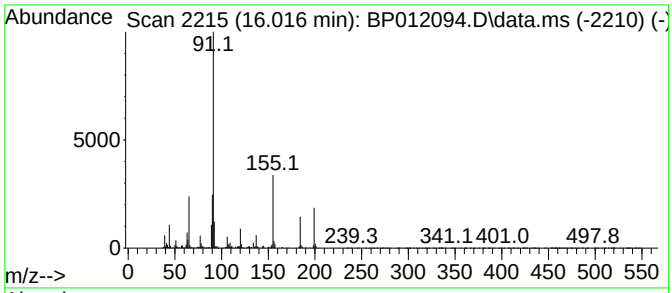
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101122.M
Quant Title : SVOA CALIBRATION

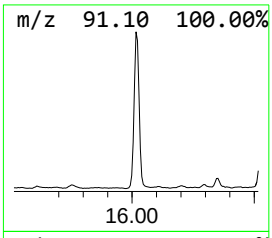
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

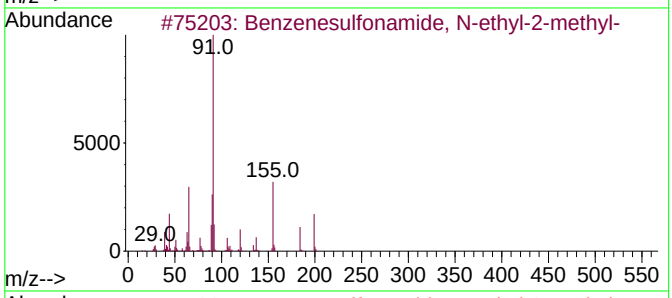
****
Peak Number 8 Benzenesulfonamide, N-ethyl... Concentration Rank 1

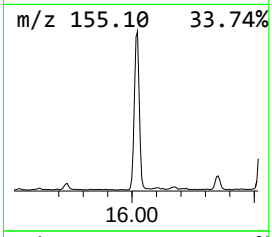
R.T.	EstConc	Area	Relative to ISTD	R.T.
16.016	10.28 ng/ul	1394240	Phenanthrene-d10	17.257

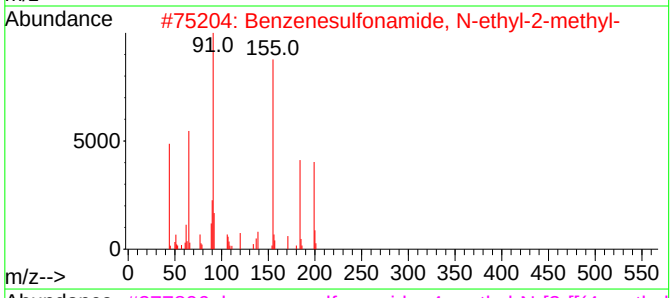
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzenesulfonamide, N-ethyl-2-me...	199	C9H13NO2S	001077-56-1	96
2	Benzenesulfonamide, N-ethyl-2-me...	199	C9H13NO2S	001077-56-1	53
3	benzenesulfonamide, 4-methyl-N-[...	369	C16H19NO5S2	1000402-61-7	53
4	4-Toluenesulfonylmethyl isocyanide	195	C9H9NO2S	036635-61-7	50
5	Benzenesulfonamide, N-ethyl-2-me...	199	C9H13NO2S	001077-56-1	49

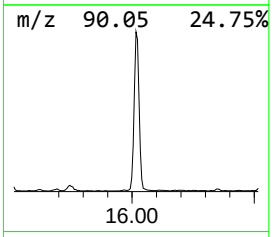


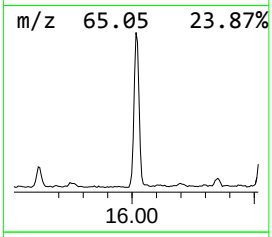


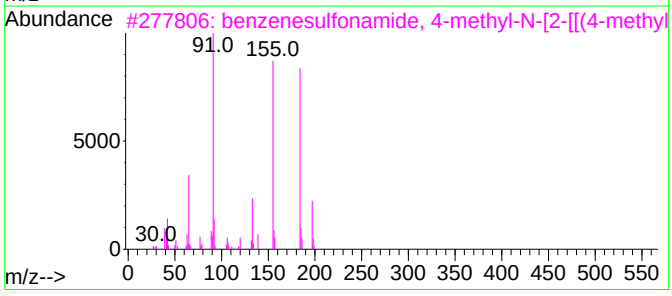


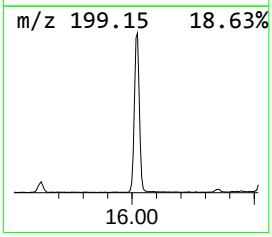












Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101122\
Data File : BP012094.D
Acq On : 12 Oct 2022 23:16
Operator : CG/JU
Sample : N4976-06
Misc :
ALS Vial : 64 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB8Y1

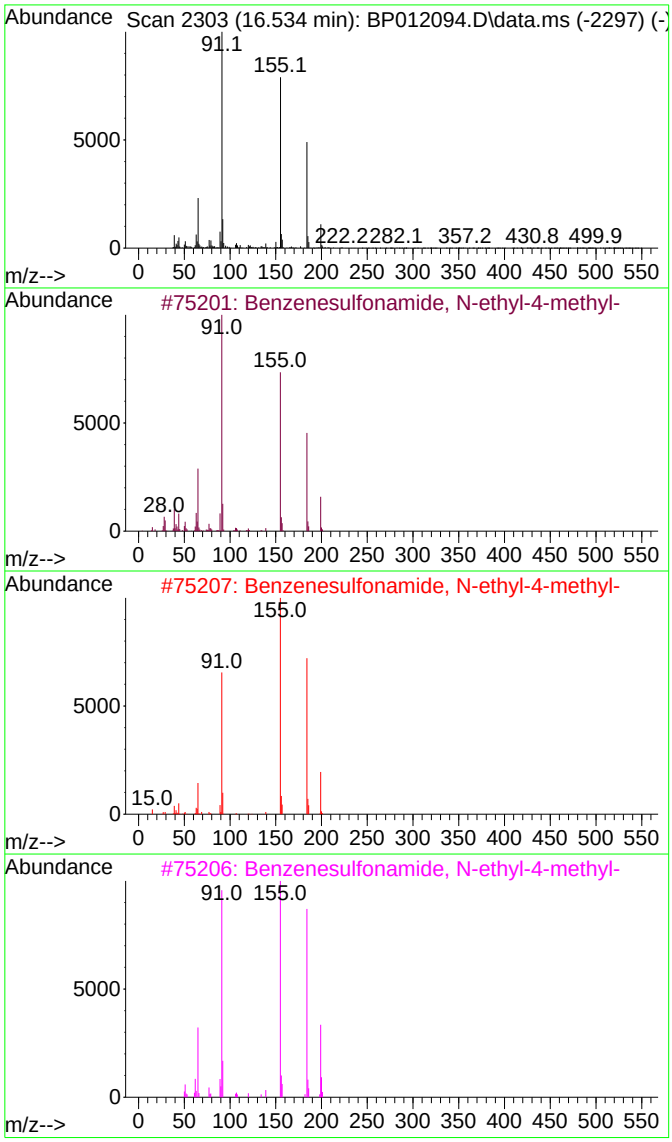
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101122.M
Quant Title : SVOA CALIBRATION

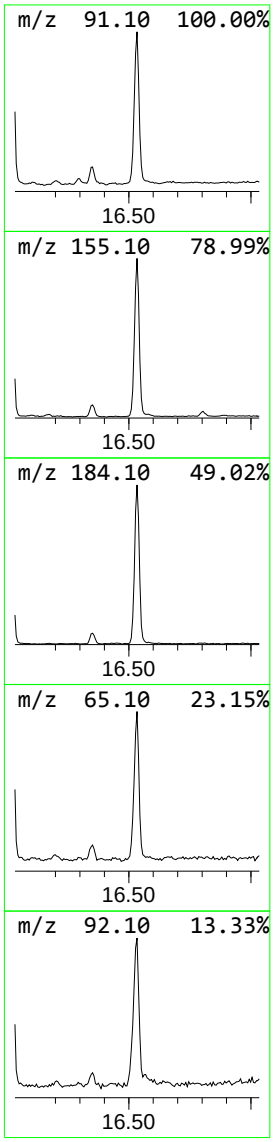
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 Benzenesulfonamide, N-ethyl... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.534	5.88 ng/ul	797586	Phenanthrene-d10	17.257

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzenesulfonamide, N-ethyl-4-me...	199	C9H13NO2S	000080-39-7	97
2	Benzenesulfonamide, N-ethyl-4-me...	199	C9H13NO2S	000080-39-7	91
3	Benzenesulfonamide, N-ethyl-4-me...	199	C9H13NO2S	000080-39-7	90
4	N-isobutyl-4-methylbenzenesulfon...	227	C11H17NO2S	023705-38-6	90
5	4-Methyl-N-[2-(3-nitro-[1,2,4]tr...	311	C11H13N5O4S	1000301-03-5	83





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Data File : BP012094.D
Acq On : 12 Oct 2022 23:16
Operator : CG/JU
Sample : N4976-06
Misc :
ALS Vial : 64 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB8Y1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101122.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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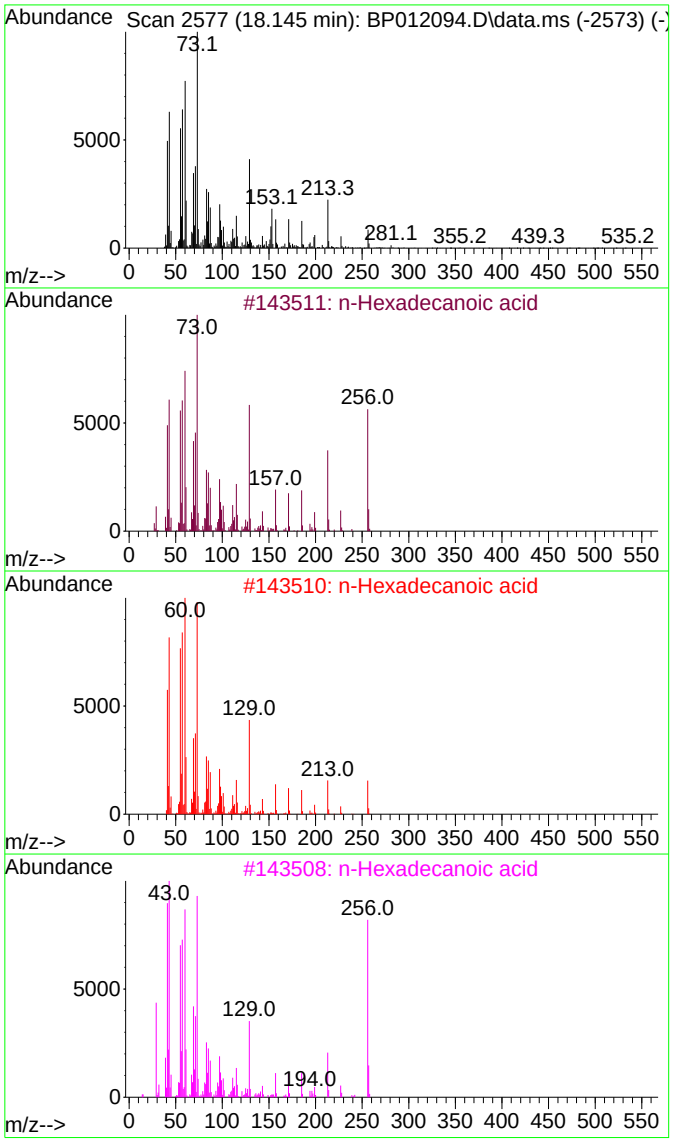
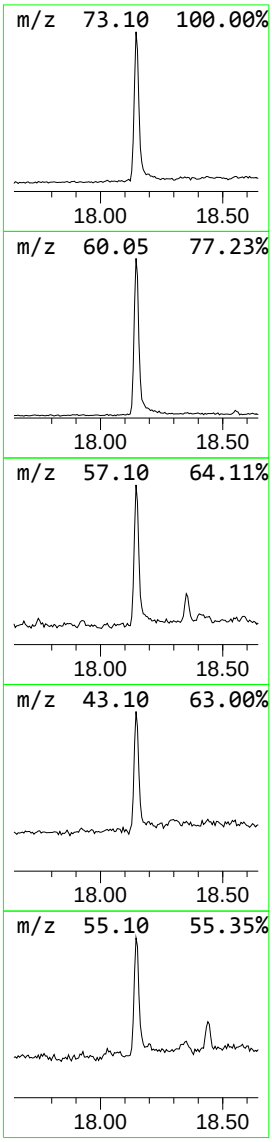
Peak Number 10 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.145	6.41 ng/ul	869418	Phenanthrene-d10	17.257

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	99
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101122\
Data File : BP012094.D
Acq On : 12 Oct 2022 23:16
Operator : CG/JU
Sample : N4976-06
Misc :
ALS Vial : 64 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB8Y1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101122.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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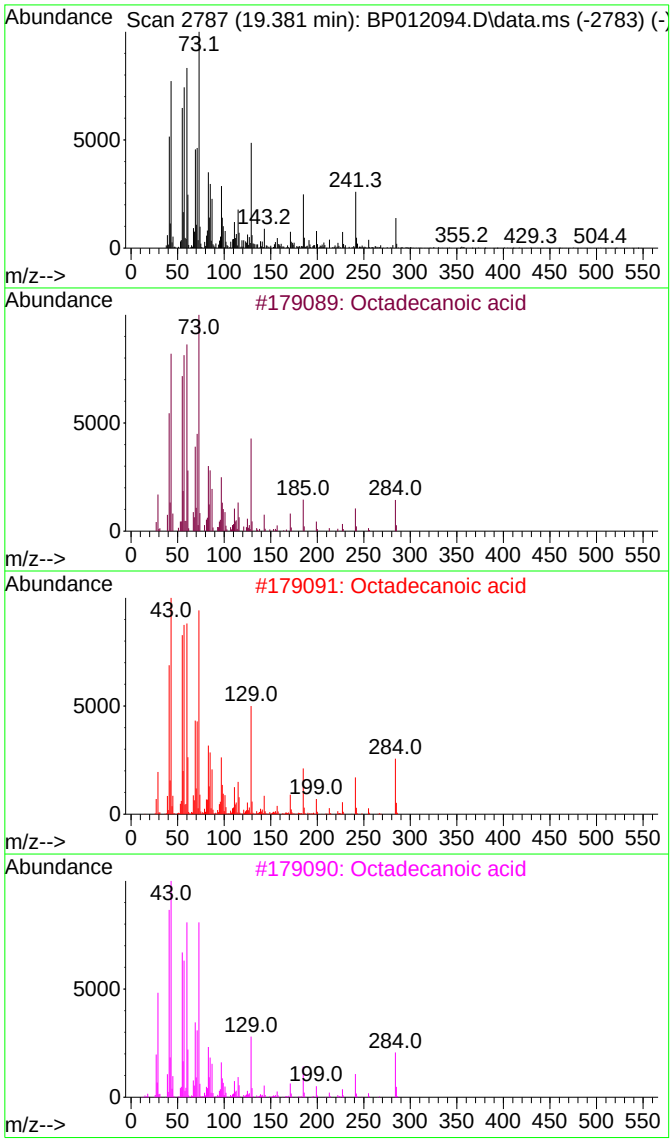
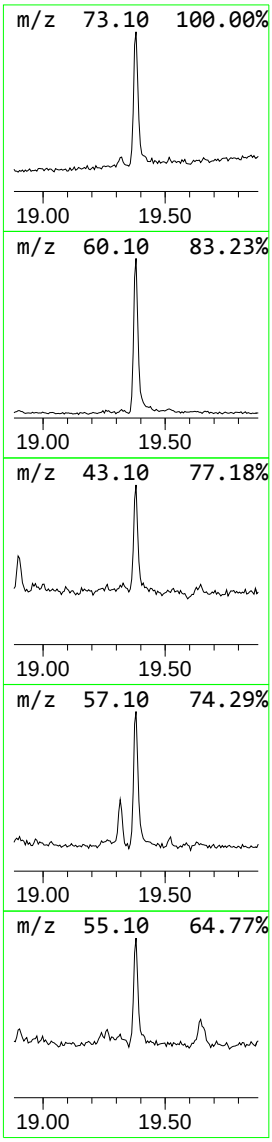
Peak Number 11 Octadecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.381	3.22 ng/ul	556437	Chrysene-d12	21.351

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	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	98
4	Octadecanoic acid	284	C18H36O2	000057-11-4	93
5	Pentadecanoic acid	242	C15H30O2	001002-84-2	93





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101122\
Data File : BP012094.D
Acq On : 12 Oct 2022 23:16
Operator : CG/JU
Sample : N4976-06
Misc :
ALS Vial : 64 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB8Y1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101122.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
1,3-Oxathiolane	4.470	4.8	ng/ul	322093	1	7.852	1339470	20.0
Hexanoic acid, ...	9.481	2.9	ng/ul	269525	2	10.658	1858630	20.0
Ethanol, 2-(2-b...	10.440	2.3	ng/ul	211851	2	10.658	1858630	20.0
Phenol, p-tert-...	12.005	2.1	ng/ul	195147	2	10.658	1858630	20.0
Benzoic acid, p...	14.322	7.0	ng/ul	797249	3	14.499	2295700	20.0
unknown-01	14.428	3.1	ng/ul	352242	3	14.499	2295700	20.0
Diethyltoluamide	15.251	3.8	ng/ul	433806	3	14.499	2295700	20.0
Benzenesulfonam...	16.016	10.3	ng/ul	1394240	4	17.257	2713010	20.0
Benzenesulfonam...	16.534	5.9	ng/ul	797586	4	17.257	2713010	20.0
n-Hexadecanoic ...	18.145	6.4	ng/ul	869418	4	17.257	2713010	20.0
Octadecanoic acid	19.381	3.2	ng/ul	556437	5	21.351	3456190	20.0