LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092122\
Data File : BM036622.D
Acq On : 21 Sep 2022 13:23
Operator : CG/JU
Sample : N4595-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB8F7

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\SFAM-EPA-BM091522.M
Title : SVOA CALIBRATION

Signal : TIC: BM036622.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.122	3	6	24	rVB	5907826	7836513	97.31%	7.019%
2	3.393	48	52	54	rBV	80585	97743	1.21%	0.088%
3	3.428	54	58	70	rVB	350604	487109	6.05%	0.436%
4	3.675	97	100	108	rBV2	48480	73055	0.91%	0.065%
5	3.817	122	124	143	rBV	408762	685763	8.52%	0.614%
6	4.064	161	166	175	rVB2	38980	70627	0.88%	0.063%
7	4.158	178	182	188	rBV	28887	39932	0.50%	0.036%
8	4.611	252	259	268	rVB	256333	396098	4.92%	0.355%
9	5.105	336	343	347	rBV4	27050	57778	0.72%	0.052%
10	5.311	373	378	385	rVB	44841	73975	0.92%	0.066%
11	5.587	418	425	430	rBV6	14012	30847	0.38%	0.028%
12	5.693	435	443	448	rVV2	15967	33352	0.41%	0.030%
13	5.746	448	452	459	rVV	57494	94697	1.18%	0.085%
14	5.940	478	485	490	rVB2	22729	40085	0.50%	0.036%
15	6.087	507	510	517	rVB4	17756	29787	0.37%	0.027%
16	6.281	539	543	548	rVB	28654	45648	0.57%	0.041%
17	6.605	590	598	603	rVV4	23619	58382	0.72%	0.052%
18	7.175	688	695	702	rBV	273579	469471	5.83%	0.420%
19	7.346	716	724	732	rBV	1102617	1722649	21.39%	1.543%
20	7.416	732	736	741	rVV3	15966	32436	0.40%	0.029%
21	7.552	752	759	767	rVV	811042	1311443	16.28%	1.175%
22	7.687	777	782	786	rVB4	16776	27731	0.34%	0.025%
23	8.022	829	839	846	rBV	1516527	2407848	29.90%	2.157%
24	8.099	846	852	863	rVB4	71893	184974	2.30%	0.166%
25	8.675	944	950	952	rBV6	20980	31614	0.39%	0.028%
26	8.728	952	959	967	rVV	845998	1348476	16.74%	1.208%
27	8.822	970	975	986	rVB	15348	39949	0.50%	0.036%
28	8.934	986	994	996	rBV9	14181	30522	0.38%	0.027%
29	9.010	1001	1007	1015	rBV	346408	548783	6.81%	0.492%
30	9.128	1023	1027	1031	rBV	82995	124157	1.54%	0.111%
31	9.187	1031	1037	1047	rVB	1274984	2033290	25.25%	1.821%
32	9.399	1062	1073	1080	rVB9	30917	92650	1.15%	0.083%
33	9.551	1092	1099	1104	rVV	98887	181759	2.26%	0.163%
34	9.622	1106	1111	1120	rVB3	68014	143842	1.79%	0.129%
35	9.781	1133	1138	1142	rBV2	35956	47577	0.59%	0.043%
36	9.910	1154	1160	1172	rBV	691181	1126528	13.99%	1.009%

LSC Area Percent Report

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Sample : N4595-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB8F7

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\SFAM-EPA-BM091522.M
Title : SVOA CALIBRATION

37	10.010	1173	1177	1180	rVV2	39860	65005	0.81%	0.058%
38	10.051	1180	1184	1190	rVB2	60102	104321	1.30%	0.093%
39	10.140	1195	1199	1207	rVB7	35808	73425	0.91%	0.066%
40	10.328	1225	1231	1233	rBV5	40996	77791	0.97%	0.070%
41	10.381	1233	1240	1245	rVV5	101837	273294	3.39%	0.245%
42	10.451	1245	1252	1261	rVV	1312331	2194075	27.24%	1.965%
43	10.610	1273	1279	1291	rBV2	93693	202916	2.52%	0.182%
44	10.751	1297	1303	1310	rBV	193770	335464	4.17%	0.300%
45	10.834	1310	1317	1325	rVB	2291147	3844467	47.74%	3.443%
46	10.969	1333	1340	1352	rVB	1360532	2366460	29.38%	2.120%
47	11.087	1355	1360	1363	rVV5	38418	68030	0.84%	0.061%
48	11.128	1363	1367	1373	rVV2	74321	132315	1.64%	0.119%
49	11.193	1374	1378	1383	rVB4	39244	64263	0.80%	0.058%
50	11.245	1383	1387	1395	rBV10	13698	34866	0.43%	0.031%
51	11.322	1397	1400	1406	rVB5	20967	35130	0.44%	0.031%
52	11.422	1406	1417	1423	rBV5	28462	92898	1.15%	0.083%
53	11.622	1443	1451	1454	rBV2	53458	112806	1.40%	0.101%
54	11.798	1477	1481	1486	rVB4	39662	68195	0.85%	0.061%
55	12.034	1518	1521	1526	rVB2	58548	83478	1.04%	0.075%
56	12.087	1526	1530	1533	rBV3	16947	26096	0.32%	0.023%
57	12.163	1537	1543	1554	rVB	233050	425924	5.29%	0.381%
58	12.328	1565	1571	1576	rBV2	144277	255739	3.18%	0.229%
59	12.428	1583	1588	1603	rVB2	70313	246535	3.06%	0.221%
60	12.545	1603	1608	1612	rBV4	52275	101053	1.25%	0.091%
61	12.704	1632	1635	1638	rVB4	29033	32530	0.40%	0.029%
62	12.816	1650	1654	1659	rVB	78625	110419	1.37%	0.099%
63	12.916	1667	1671	1680	rVB6	48201	94137	1.17%	0.084%
64	13.204	1717	1720	1724	rBV6	23733	37218	0.46%	0.033%
65	13.245	1724	1727	1734	rVB6	51950	111243	1.38%	0.100%
66	13.381	1746	1750	1754	rBV6	32070	56145	0.70%	0.050%
67	13.557	1776	1780	1785	rVB2	63972	91668	1.14%	0.082%
68	13.610	1785	1789	1793	rBV7	30523	49645	0.62%	0.044%
69	13.698	1800	1804	1805	rBV2	31397	42584	0.53%	0.038%
70	14.057	1860	1865	1873	rVB	3341247	4578841	56.86%	4.101%
71	14.204	1886	1890	1895	rBV4	60508	125094	1.55%	0.112%
72	14.339	1907	1913	1927	rVB	3402333	5119366	63.57%	4.585%
73	14.445	1927	1931	1942	rVB2	124372	231499	2.87%	0.207%
74	14.575	1947	1953	1957	rVB	387127	558352	6.93%	0.500%
75	14.645	1959	1965	1973	rVB	3691816	5400561	67.06%	4.837%
76	14.833	1993	1997	2005	rVB	255002	384381	4.77%	0.344%

LSC Area Percent Report

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Acq On : 21 Sep 2022 13:23
Operator : CG/JU
Sample : N4595-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB8F7

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

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Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Title : SVOA CALIBRATION

77	15.063	2033	2036	2039	rVB3	59850	66676	0.83%	0.060%
78	15.381	2086	2090	2096	rBV	661515	1001326	12.43%	0.897%
79	15.633	2127	2133	2142	rVB	4760019	6564440	81.51%	5.880%
80	15.745	2147	2152	2157	rBV	724078	1026183	12.74%	0.919%
81	15.886	2169	2176	2183	rVB5	157535	358572	4.45%	0.321%
82	16.145	2214	2220	2234	rVB	2092547	2834227	35.19%	2.539%
83	16.310	2243	2248	2253	rVB3	157808	279902	3.48%	0.251%
84	16.469	2272	2275	2279	rVB	95138	113136	1.40%	0.101%
85	16.651	2301	2306	2311	rBV	1047817	1422029	17.66%	1.274%
86	16.916	2348	2351	2362	rVB	137394	225301	2.80%	0.202%
87	17.180	2394	2396	2402	rVB	131070	182974	2.27%	0.164%
88	17.380	2424	2430	2438	rVB	4369519	6321435	78.49%	5.662%
89	17.480	2441	2447	2456	rVB	5225260	7247081	89.99%	6.491%
90	18.280	2578	2583	2593	rBV	1657355	2481735	30.82%	2.223%
91	19.051	2711	2714	2723	rVB	239262	326546	4.05%	0.292%
92	19.404	2770	2774	2776	rBV	157091	212112	2.63%	0.190%
93	19.551	2794	2799	2812	rBV	995003	1502959	18.66%	1.346%
94	19.763	2830	2835	2840	rBV	6088674	8053437	100.00%	7.213%
95	19.804	2840	2842	2849	rVB	917609	1114754	13.84%	0.998%
96	20.763	3002	3005	3008	rBV	216284	229930	2.86%	0.206%
97	21.262	3086	3090	3098	rBV	1867589	2361207	29.32%	2.115%
98	21.551	3134	3139	3151	rVB	4899555	6308666	78.34%	5.650%
99	23.839	3521	3528	3535	rVB2	3005331	6007751	74.60%	5.381%
100	23.992	3548	3554	3566	rVB2	2432119	5041299	62.60%	4.515%

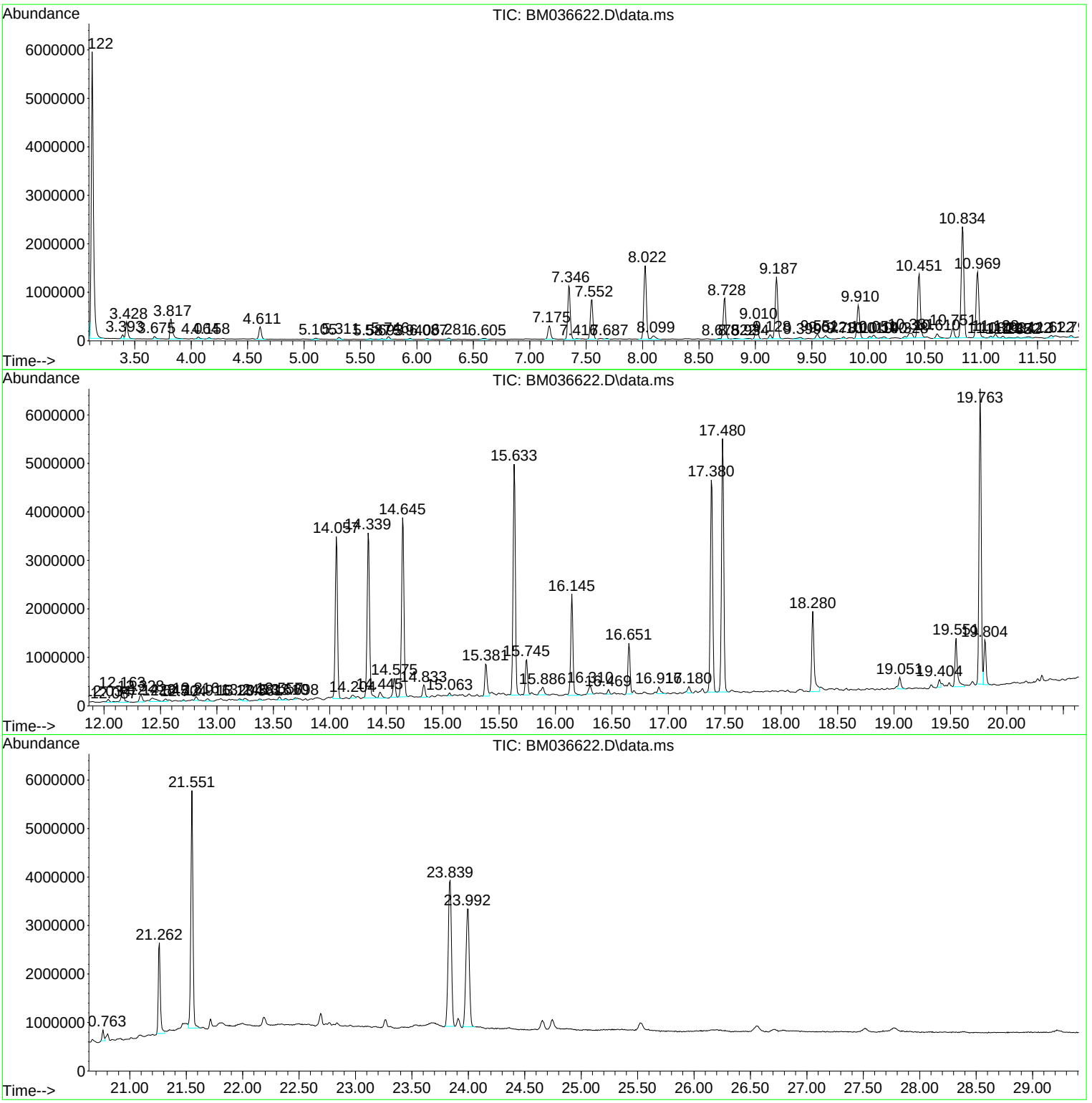
Sum of corrected areas: 111648997

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092122\
Data File : BM036622.D
Acq On : 21 Sep 2022 13:23
Operator : CG/JU
Sample : N4595-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB8F7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092122\
Data File : BM036622.D
Acq On : 21 Sep 2022 13:23
Operator : CG/JU
Sample : N4595-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB8F7

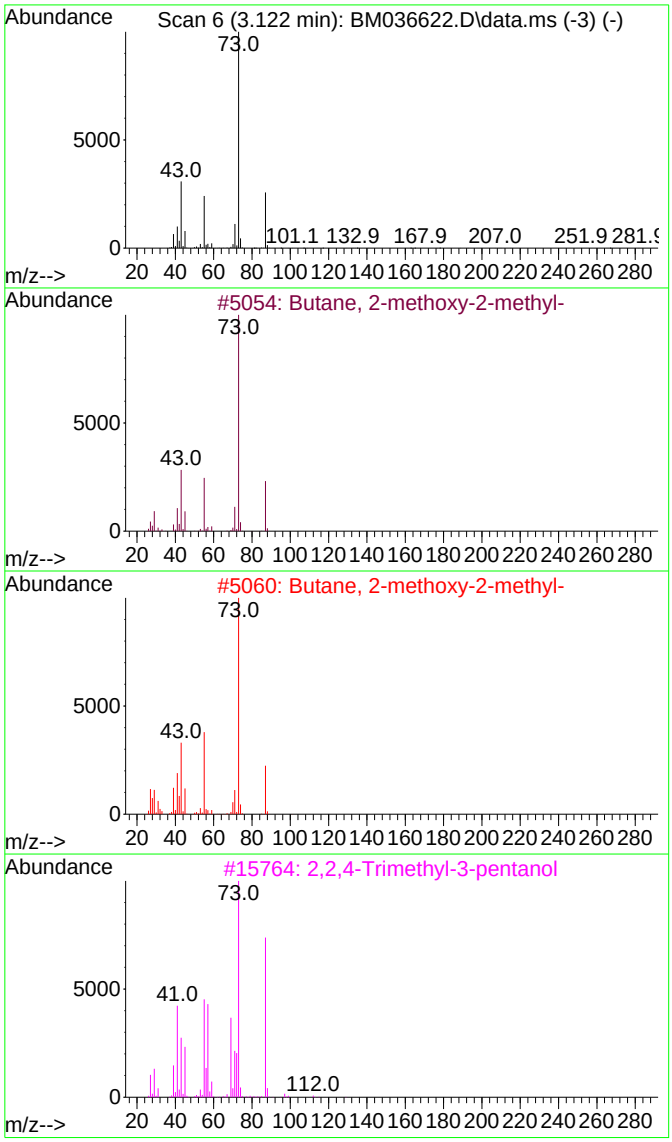
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

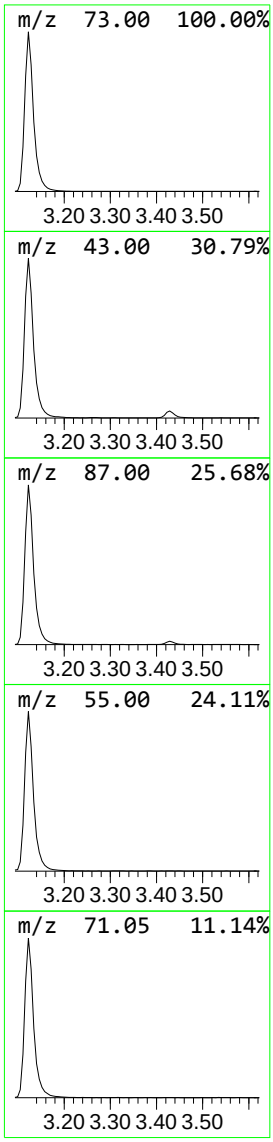
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.122	65.09 ng/ul	7836510	1,4-Dichlorobenzene-d4	8.022

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
3	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	43
4	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
5	Silane, tetramethyl-	88	C4H12Si	000075-76-3	9





Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092122\
Data File : BM036622.D
Acq On : 21 Sep 2022 13:23
Operator : CG/JU
Sample : N4595-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB8F7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

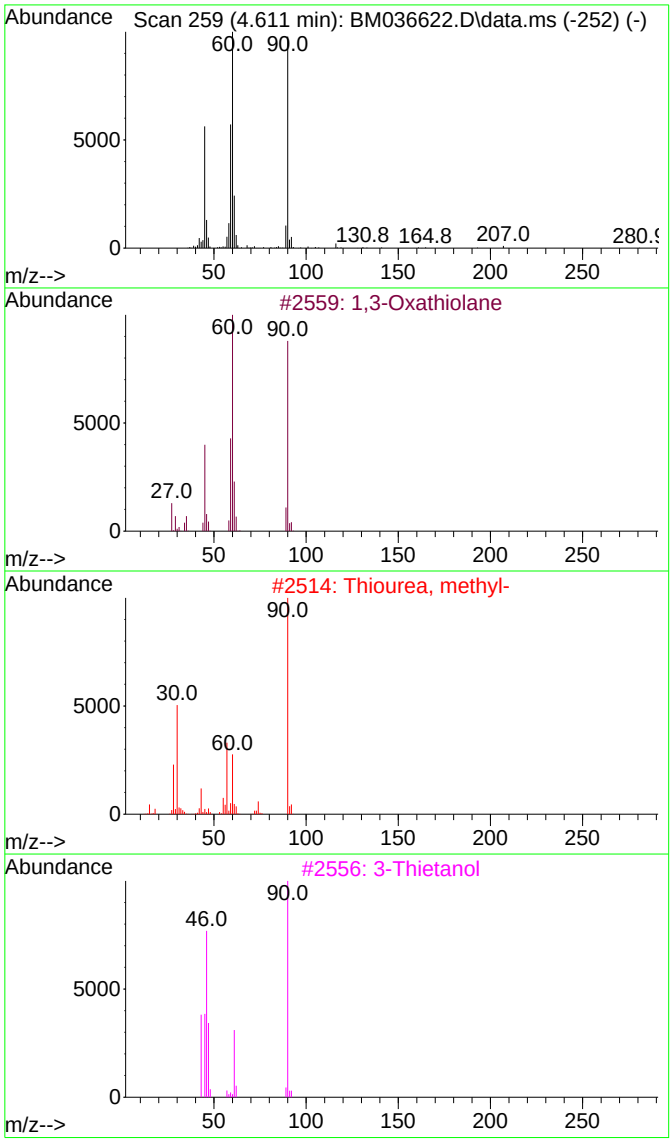
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

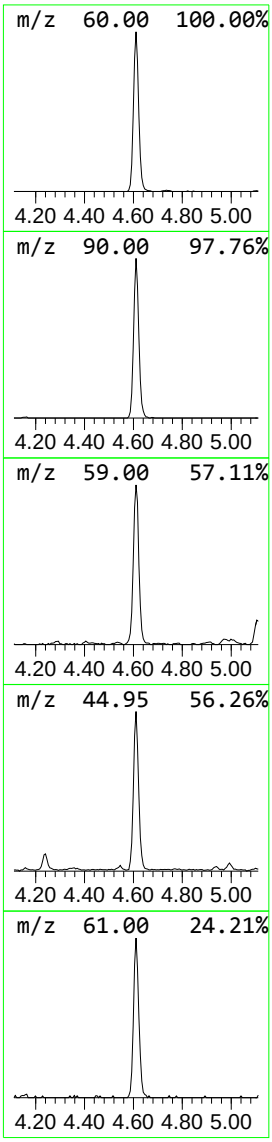
****

Peak Number 2 1,3-Oxathiolane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.611	3.29 ng/ul	396098	1,4-Dichlorobenzene-d4	8.022

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3-Oxathiolane	90	C3H6OS	002094-97-5	94
2	Thiourea, methyl-	90	C2H6N2S	000598-52-7	50
3	3-Thietanol	90	C3H6OS	010304-16-2	42
4	3-Thietanol	90	C3H6OS	010304-16-2	42
5	Hydrazinecarboxylic acid, methyl...	90	C2H6N2O2	006294-89-9	38





Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092122\
Data File : BM036622.D
Acq On : 21 Sep 2022 13:23
Operator : CG/JU
Sample : N4595-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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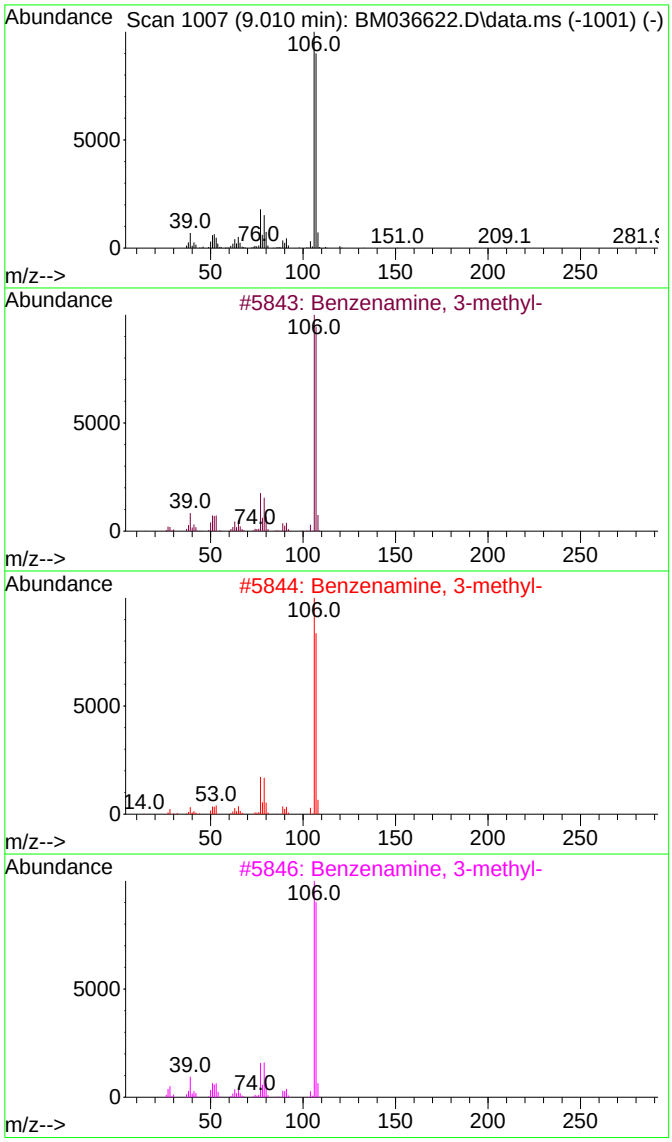
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

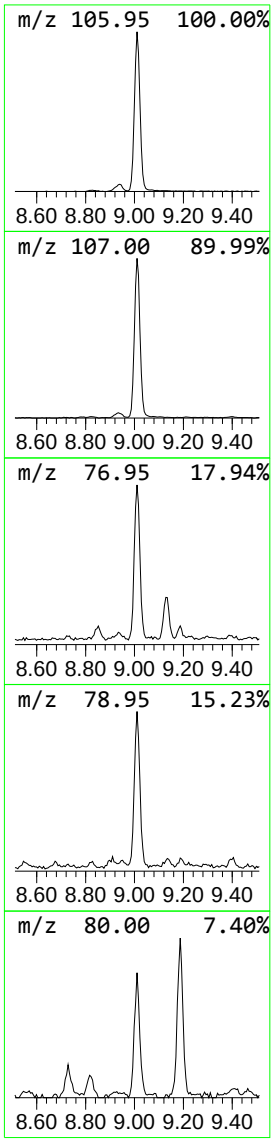
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 Benzenamine, 3-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.010	4.56 ng/ul	548783	1,4-Dichlorobenzene-d4	8.022

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzenamine, 3-methyl-	107	C7H9N	000108-44-1	97
2	Benzenamine, 3-methyl-	107	C7H9N	000108-44-1	97
3	Benzenamine, 3-methyl-	107	C7H9N	000108-44-1	97
4	Benzenamine, 3-methyl-	107	C7H9N	000108-44-1	95
5	Benzenamine, 3-methyl-	107	C7H9N	000108-44-1	94





Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092122\
Data File : BM036622.D
Acq On : 21 Sep 2022 13:23
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Sample : N4595-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

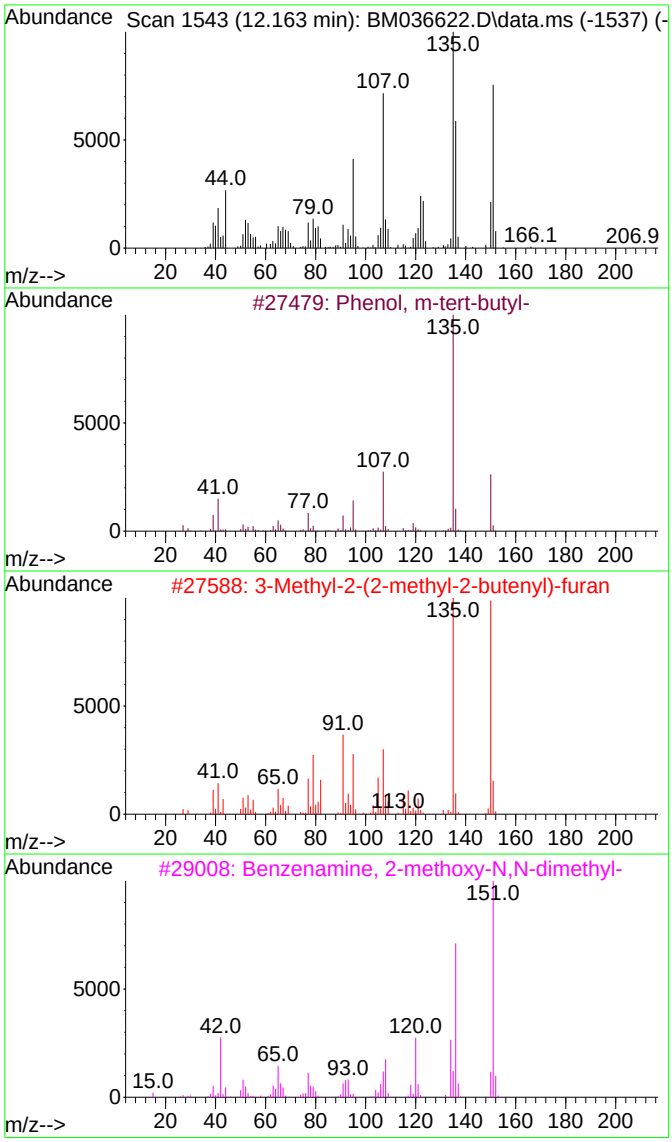
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

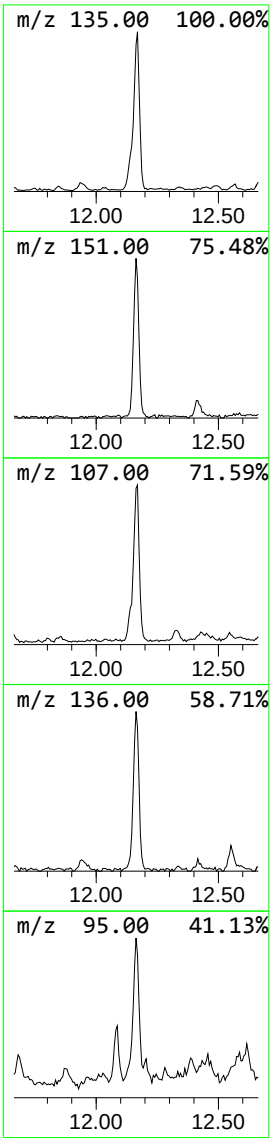
****

Peak Number 4 unknown-01 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.163	2.22 ng/ul	425924	Naphthalene-d8	10.834

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	43
2	3-Methyl-2-(2-methyl-2-butenyl)-...	150	C10H14O	015186-51-3	38
3	Benzenamine, 2-methoxy-N,N-dimet...	151	C9H13NO	000700-75-4	38
4	Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	30
5	3-(Dimethylamino)-5-methylphenol	151	C9H13NO	065220-00-0	30





Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092122\
Data File : BM036622.D
Acq On : 21 Sep 2022 13:23
Operator : CG/JU
Sample : N4595-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB8F7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

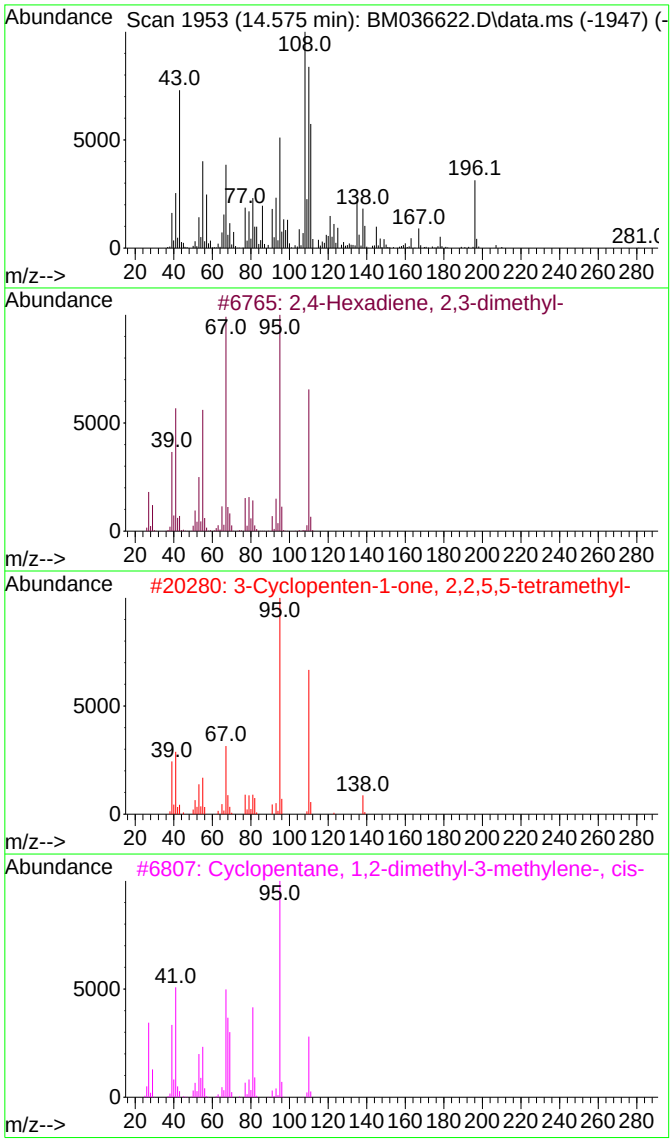
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

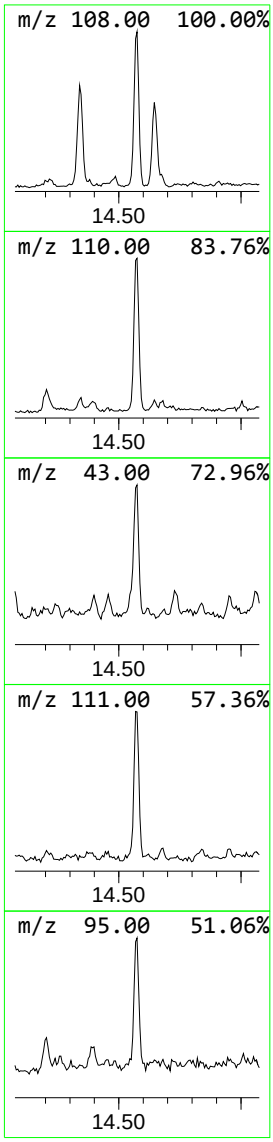
****

Peak Number 5 unknown-02 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.575	2.07 ng/ul	558352	Acenaphthene-d10	14.645

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4-Hexadiene, 2,3-dimethyl-	110	C8H14	005678-98-8	35
2	3-Cyclopenten-1-one, 2,2,5,5-tet...	138	C9H14O	081396-36-3	25
3	Cyclopentane, 1,2-dimethyl-3-met...	110	C8H14	091884-67-2	22
4	4-Hepten-3-ol, 4-methyl-	128	C8H16O	081280-12-8	15
5	Fumaric acid, 2-methylcyclohex-1...	378	C23H38O4	1000345-16-2	14





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Data File : BM036622.D
Acq On : 21 Sep 2022 13:23
Operator : CG/JU
Sample : N4595-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB8F7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

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

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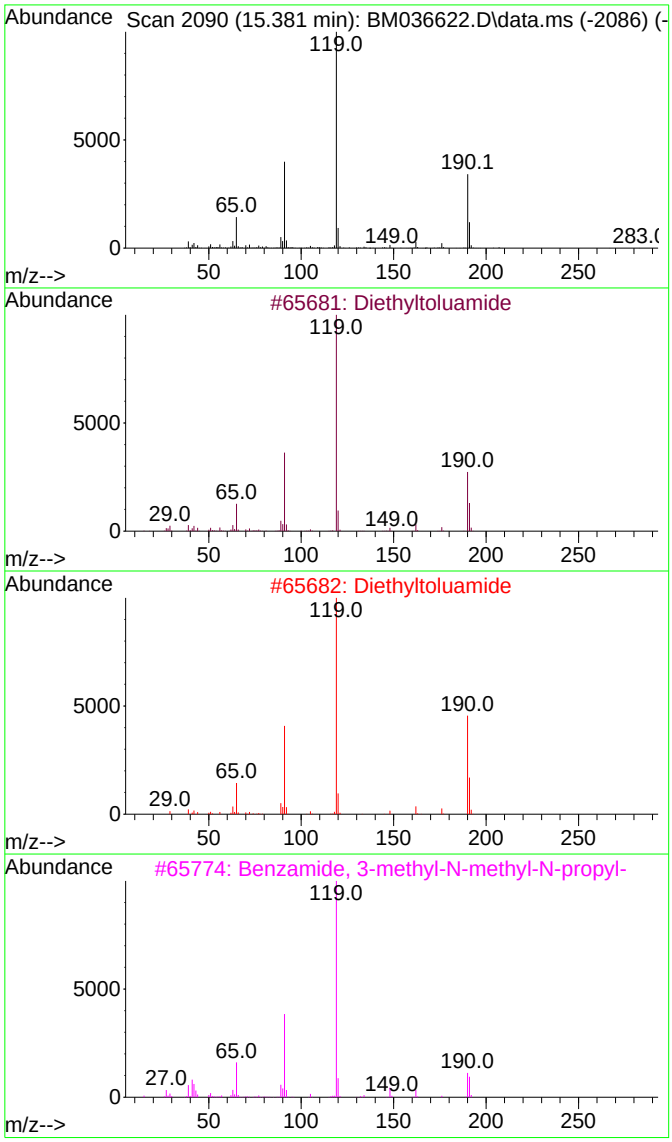
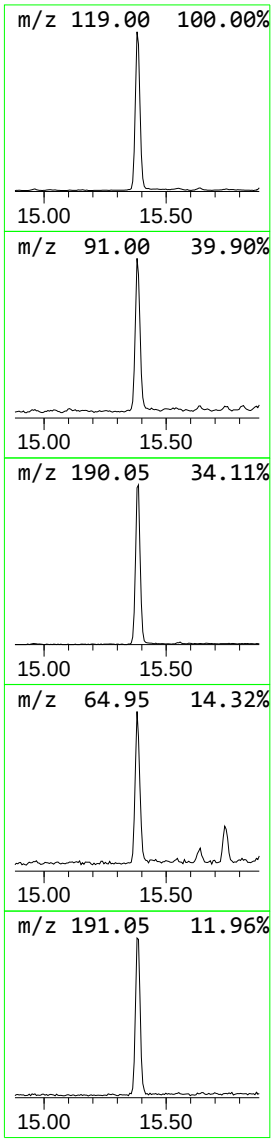
Peak Number 6 Diethyltoluamide Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.381	3.71 ng/ul	1001330	Acenaphthene-d10	14.645

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Diethyltoluamide	191	C12H17NO	000134-62-3	97
2	Diethyltoluamide	191	C12H17NO	000134-62-3	95
3	Benzamide, 3-methyl-N-methyl-N-p...	191	C12H17NO	1000421-46-2	90
4	Benzamide, 2-methyl-N-methyl-N-p...	191	C12H17NO	1000421-44-4	86
5	Benzamide, 3-methyl-N-butyl-	191	C12H17NO	1000407-41-1	83





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Acq On : 21 Sep 2022 13:23
Operator : CG/JU
Sample : N4595-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB8F7

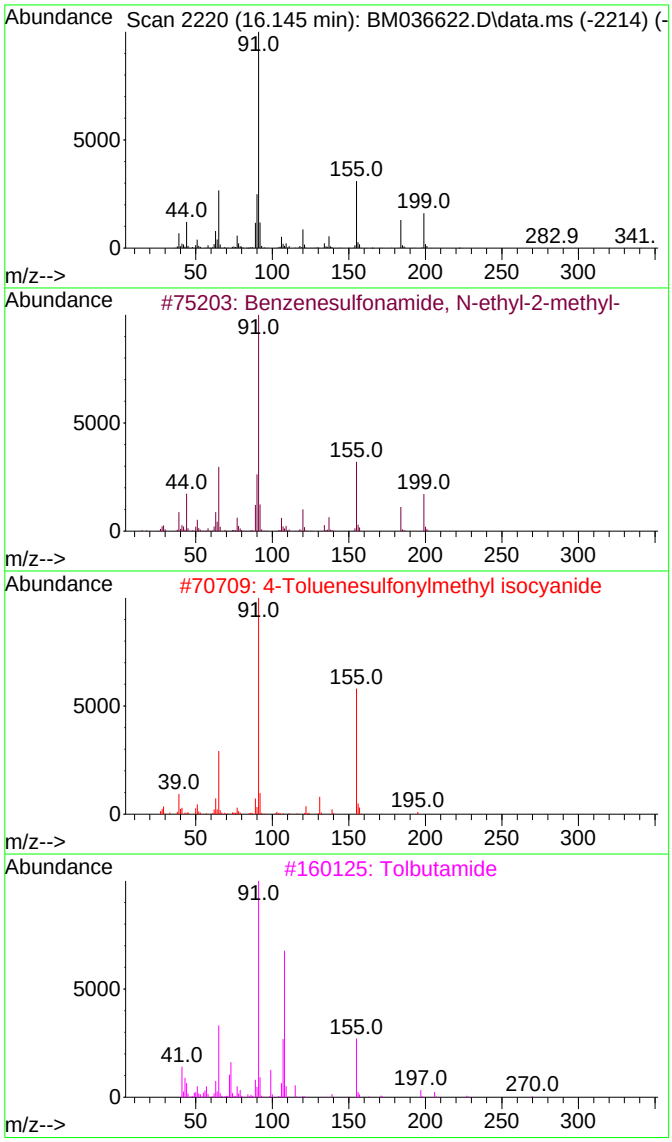
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

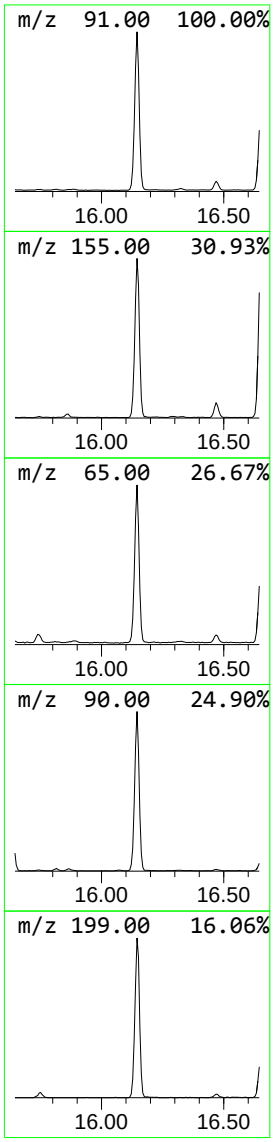
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 Benzenesulfonamide, N-ethyl... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.145	8.97 ng/ul	2834230	Phenanthrene-d10	17.380

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzenesulfonamide, N-ethyl-2-me...	199	C9H13NO2S	001077-56-1	98
2	4-Toluenesulfonylmethyl isocyanide	195	C9H9NO2S	036635-61-7	50
3	Tolbutamide	270	C12H18N2O3S	000064-77-7	50
4	4-Methyl-N-[2-(3-nitro-[1,2,4]tr...	311	C11H13N5O4S	1000301-03-5	50
5	benzenesulfonamide, 4-methyl-N-[...	369	C16H19NO5S2	1000402-61-7	50





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Acq On : 21 Sep 2022 13:23
Operator : CG/JU
Sample : N4595-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB8F7

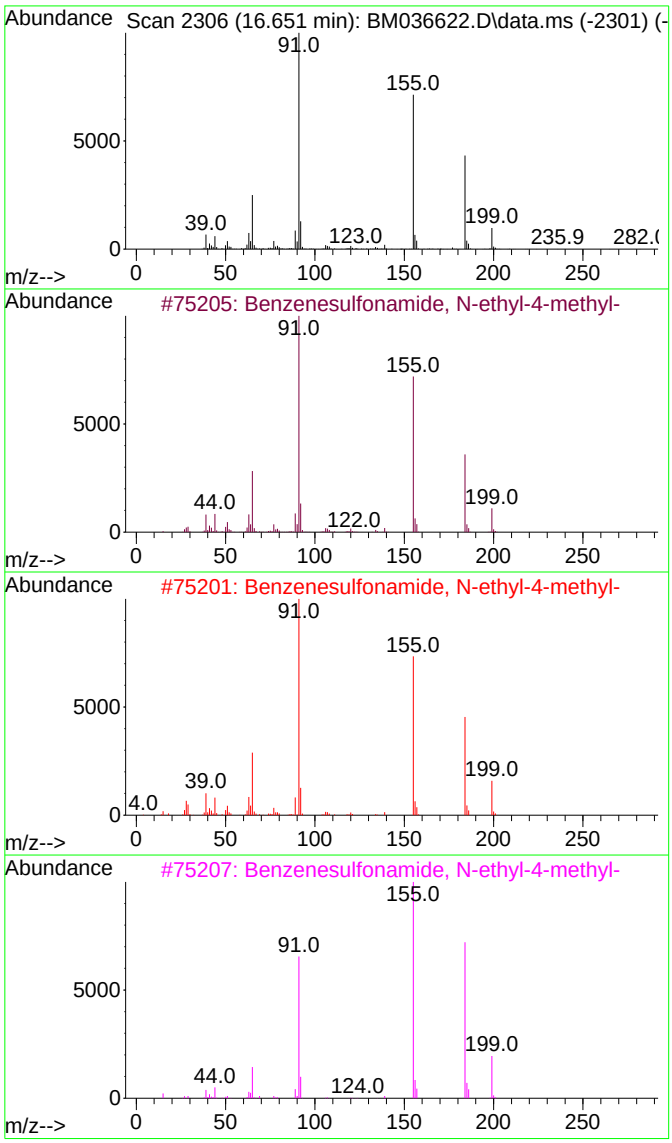
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

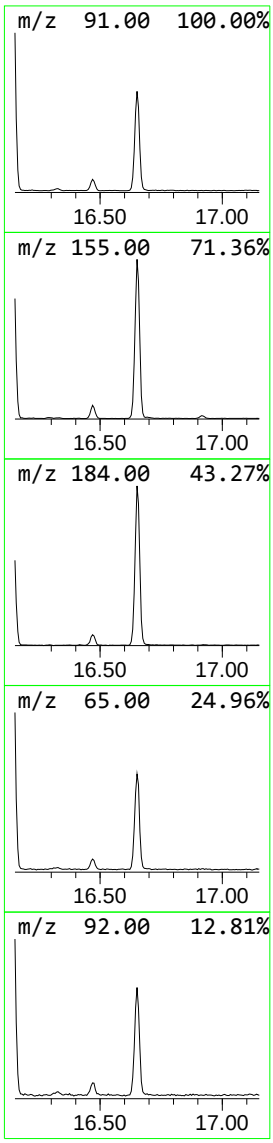
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 Benzenesulfonamide, N-ethyl... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.651	4.50 ng/ul	1422030	Phenanthrene-d10	17.380

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzenesulfonamide, N-ethyl-4-me...	199	C9H13NO2S	000080-39-7	98
2	Benzenesulfonamide, N-ethyl-4-me...	199	C9H13NO2S	000080-39-7	97
3	Benzenesulfonamide, N-ethyl-4-me...	199	C9H13NO2S	000080-39-7	91
4	Benzenesulfonamide, N-ethyl-4-me...	199	C9H13NO2S	000080-39-7	87
5	N-isobutyl-4-methylbenzenesulfon...	227	C11H17NO2S	023705-38-6	86





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Data File : BM036622.D
Acq On : 21 Sep 2022 13:23
Operator : CG/JU
Sample : N4595-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB8F7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
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TIC Library : C:\Database\NIST20.L
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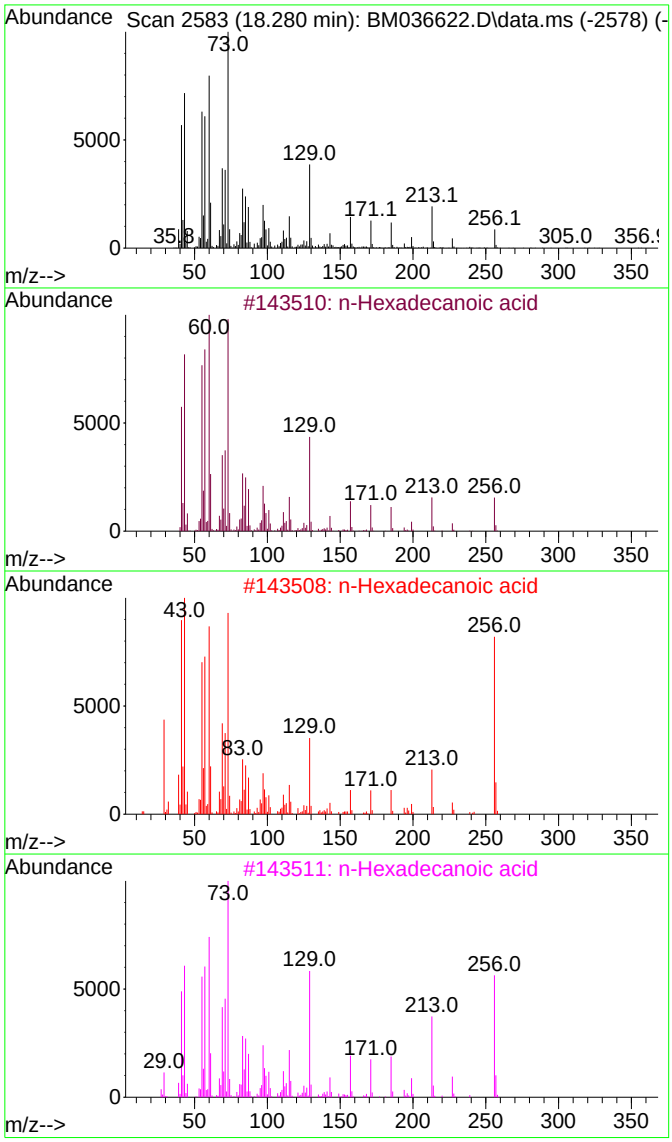
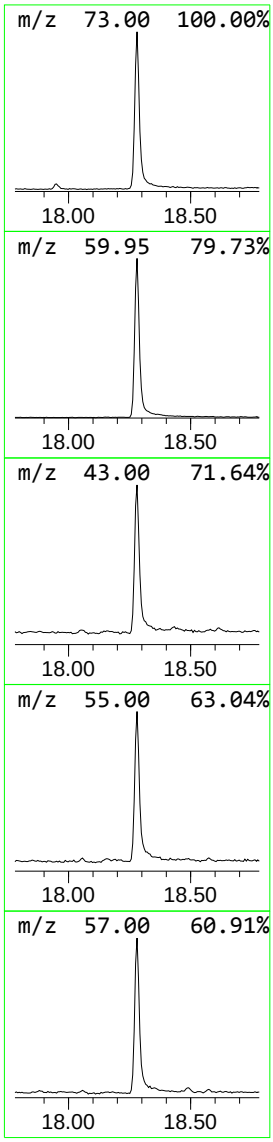
Peak Number 9 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.280	7.85 ng/ul	2481740	Phenanthrene-d10	17.380

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	95





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Acq On : 21 Sep 2022 13:23
Operator : CG/JU
Sample : N4595-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB8F7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

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

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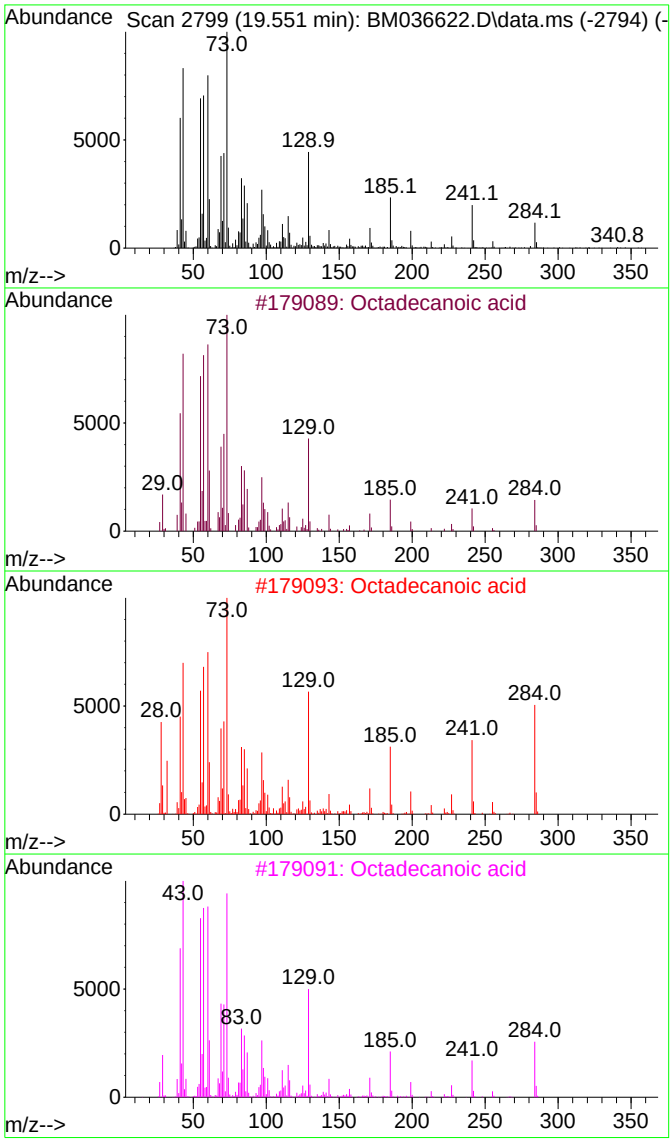
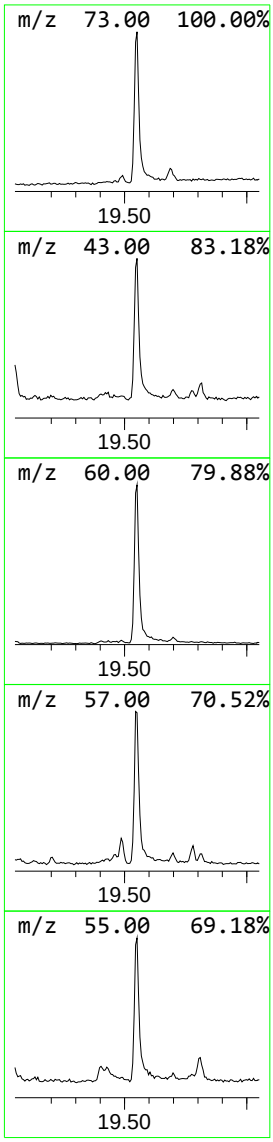
Peak Number 10 Octadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.551	4.76 ng/ul	1502960	Chrysene-d12	21.551

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	99
4	Octadecanoic acid	284	C18H36O2	000057-11-4	98
5	Octadecanoic acid	284	C18H36O2	000057-11-4	94





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Data File : BM036622.D
Acq On : 21 Sep 2022 13:23
Operator : CG/JU
Sample : N4595-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB8F7

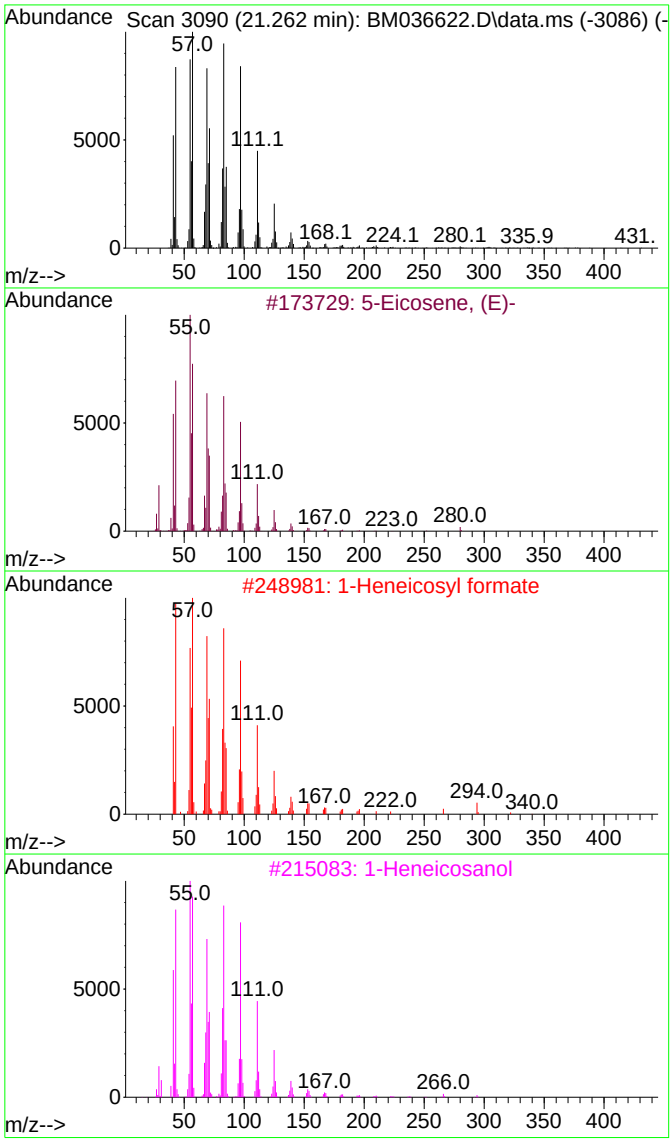
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

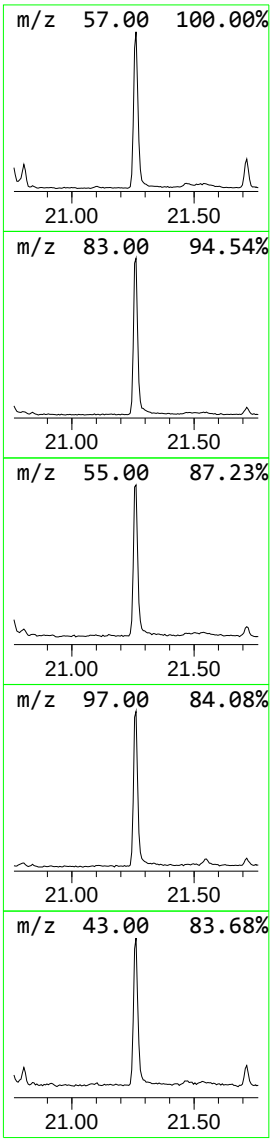
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.262	7.49 ng/ul	2361210	Chrysene-d12	21.551

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Eicosene, (E)-	280	C20H40	074685-30-6	98
2	1-Heneicosyl formate	340	C22H44O2	077899-03-7	97
3	1-Heneicosanol	312	C21H44O	015594-90-8	95
4	n-Nonadecanol-1	284	C19H40O	001454-84-8	95
5	Cyclopentadecane	210	C15H30	000295-48-7	94





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092122\
Data File : BM036622.D
Acq On : 21 Sep 2022 13:23
Operator : CG/JU
Sample : N4595-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB8F7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.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
Butane, 2-metho...	3.122	65.1	ng/ul	7836510	1	8.022	2407850	20.0
1,3-Oxathiolane	4.611	3.3	ng/ul	396098	1	8.022	2407850	20.0
Benzenamine, 3-...	9.010	4.6	ng/ul	548783	1	8.022	2407850	20.0
unknown-01	12.163	2.2	ng/ul	425924	2	10.834	3844470	20.0
unknown-02	14.575	2.1	ng/ul	558352	3	14.645	5400560	20.0
Diethyltoluamide	15.381	3.7	ng/ul	1001330	3	14.645	5400560	20.0
Benzenesulfonam...	16.145	9.0	ng/ul	2834230	4	17.380	6321440	20.0
Benzenesulfonam...	16.651	4.5	ng/ul	1422030	4	17.380	6321440	20.0
n-Hexadecanoic ...	18.280	7.8	ng/ul	2481740	4	17.380	6321440	20.0
Octadecanoic acid	19.551	4.8	ng/ul	1502960	5	21.551	6308670	20.0
(DEL) Alkane: S...	21.262	7.5	ng/ul	2361210	5	21.551	6308670	20.0