LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092122\
Data File : BM036624.D
Acq On : 21 Sep 2022 14:35
Operator : CG/JU
Sample : N4595-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB8G7

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: BM036624.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	37	rVB	5717320	8660363	87.76%	6.765%
2	3.393	49	52	56	rBV	76232	100741	1.02%	0.079%
3	3.434	56	59	63	rVB	39056	50888	0.52%	0.040%
4	3.675	97	100	107	rBV	35763	53380	0.54%	0.042%
5	3.822	122	125	140	rBV	288505	444137	4.50%	0.347%
6	4.063	161	166	171	rVB	33506	52660	0.53%	0.041%
7	4.157	178	182	189	rVB	34521	53349	0.54%	0.042%
8	4.610	256	259	268	rVB8	23517	45426	0.46%	0.035%
9	5.310	373	378	389	rVB2	41236	73847	0.75%	0.058%
10	5.445	394	401	408	rBV	1158978	1741869	17.65%	1.361%
11	5.722	438	448	452	rBV7	18645	41868	0.42%	0.033%
12	5.940	479	485	495	rVV	1966832	3184091	32.27%	2.487%
13	6.051	501	504	508	rVV6	17268	31877	0.32%	0.025%
14	6.304	536	547	556	rBV3	139056	375026	3.80%	0.293%
15	6.475	572	576	582	rVB	80785	121093	1.23%	0.095%
16	6.545	582	588	594	rBV2	247319	370494	3.75%	0.289%
17	6.998	655	665	669	rBV4	26197	61890	0.63%	0.048%
18	7.175	688	695	707	rVB	355741	599642	6.08%	0.468%
19	7.351	718	725	733	rBV	1299884	2076111	21.04%	1.622%
20	7.439	733	740	747	rVB2	47488	101621	1.03%	0.079%
21	7.551	749	759	767	rBV	1154099	1846269	18.71%	1.442%
22	7.634	768	773	777	rVV6	16086	35489	0.36%	0.028%
23	7.745	786	792	800	rVB3	18551	42712	0.43%	0.033%
24	7.886	811	816	822	rBV2	21659	33868	0.34%	0.026%
25	8.022	827	839	847	rBV	1774265	2888641	29.27%	2.256%
26	8.092	847	851	853	rBV3	31550	46781	0.47%	0.037%
27	8.381	896	900	911	rVB8	16559	45285	0.46%	0.035%
28	8.575	924	933	937	rBV	65784	105778	1.07%	0.083%
29	8.622	937	941	946	rVB	103741	158813	1.61%	0.124%
30	8.728	952	959	966	rBV	1021339	1629023	16.51%	1.273%
31	8.845	969	979	984	rVB	12901	33125	0.34%	0.026%
32	9.010	1002	1007	1013	rVB2	27230	49597	0.50%	0.039%
33	9.133	1023	1028	1031	rVV	101593	159458	1.62%	0.125%
34	9.186	1031	1037	1046	rVV	1552449	2491906	25.25%	1.947%
35	9.416	1070	1076	1081	rBV4	29563	60493	0.61%	0.047%
36	9.551	1092	1099	1103	rBV6	29877	60337	0.61%	0.047%

LSC Area Percent Report

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Sample : N4595-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB8G7

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	9.622	1103	1111	1119	rVB6	17891	57112	0.58%	0.045%
38	9.775	1128	1137	1138	rBV8	20763	48087	0.49%	0.038%
39	9.910	1153	1160	1168	rBV	1028592	1674603	16.97%	1.308%
40	10.128	1194	1197	1205	rVB7	18176	37345	0.38%	0.029%
41	10.204	1205	1210	1214	rVB	30377	44130	0.45%	0.034%
42	10.451	1244	1252	1269	rBV	1815325	3003159	30.43%	2.346%
43	10.610	1275	1279	1284	rBV3	37496	72168	0.73%	0.056%
44	10.833	1310	1317	1324	rBV	2609187	4363004	44.21%	3.408%
45	10.892	1324	1327	1333	rVB2	33538	43645	0.44%	0.034%
46	10.969	1333	1340	1344	rBV	954904	1907581	19.33%	1.490%
47	11.157	1365	1372	1381	rVB3	162863	340558	3.45%	0.266%
48	11.292	1390	1395	1405	rVB4	44720	106498	1.08%	0.083%
49	11.492	1421	1429	1439	rVB4	24661	65885	0.67%	0.051%
50	11.651	1452	1456	1461	rVB5	29017	47008	0.48%	0.037%
51	11.722	1463	1468	1474	rBV	55226	87261	0.88%	0.068%
52	12.086	1523	1530	1535	rVV2	48486	100621	1.02%	0.079%
53	12.251	1554	1558	1562	rVB3	22990	32736	0.33%	0.026%
54	12.345	1567	1574	1577	rBV4	43893	95157	0.96%	0.074%
55	12.380	1577	1580	1583	rVB	60297	75134	0.76%	0.059%
56	12.704	1630	1635	1641	rVV5	35033	49451	0.50%	0.039%
57	13.274	1728	1732	1738	rVB3	56323	93786	0.95%	0.073%
58	13.345	1738	1744	1747	rBV4	28707	54797	0.56%	0.043%
59	13.486	1764	1768	1774	rBV4	23110	43522	0.44%	0.034%
60	13.557	1775	1780	1786	rVB3	41369	71223	0.72%	0.056%
61	13.727	1806	1809	1817	rVB8	24325	55177	0.56%	0.043%
62	13.874	1829	1834	1844	rVB	155459	240972	2.44%	0.188%
63	13.974	1846	1851	1857	rBV5	32394	59845	0.61%	0.047%
64	14.057	1859	1865	1872	rBV	3866283	5385572	54.58%	4.207%
65	14.180	1882	1886	1892	rVB	186636	266498	2.70%	0.208%
66	14.239	1892	1896	1902	rBV	75260	111697	1.13%	0.087%
67	14.339	1907	1913	1923	rVV	4177599	6326234	64.11%	4.942%
68	14.445	1926	1931	1937	rBV2	107010	172301	1.75%	0.135%
69	14.645	1959	1965	1971	rBV	4192804	6109066	61.91%	4.772%
70	14.698	1971	1974	1981	rVB2	181936	294518	2.98%	0.230%
71	14.827	1991	1996	2002	rBV2	345232	587071	5.95%	0.459%
72	14.945	2012	2016	2020	rBV4	127910	181059	1.83%	0.141%
73	15.027	2026	2030	2034	rBV	142998	211180	2.14%	0.165%
74	15.092	2039	2041	2047	rVB4	65022	86342	0.87%	0.067%
75	15.398	2090	2093	2098	rBV5	44392	64141	0.65%	0.050%
76	15.633	2127	2133	2146	rVB	5716859	8164665	82.74%	6.378%

LSC Area Percent Report

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Operator : CG/JU
Sample : N4595-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB8G7

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

77	15.745	2146	2152	2159	rBV	1488139	2057611	20.85%	1.607%
78	15.874	2168	2174	2182	rVB3	183946	345606	3.50%	0.270%
79	16.104	2211	2213	2216	rBV4	31696	41640	0.42%	0.033%
80	16.409	2261	2265	2271	rVB2	122483	173322	1.76%	0.135%
81	16.698	2311	2314	2315	rBV	83203	86802	0.88%	0.068%
82	16.721	2316	2318	2324	rVB	161488	204196	2.07%	0.160%
83	16.880	2342	2345	2352	rVB2	112729	167129	1.69%	0.131%
84	17.104	2381	2383	2387	rBV4	47123	59243	0.60%	0.046%
85	17.380	2424	2430	2439	rVB	4977849	7109402	72.05%	5.554%
86	17.480	2441	2447	2454	rBV	6334370	8891350	90.10%	6.945%
87	18.280	2578	2583	2593	rBV	1544392	2218200	22.48%	1.733%
88	18.415	2601	2606	2613	rBV	1153482	1370143	13.89%	1.070%
89	18.533	2624	2626	2631	rVB	108964	118894	1.20%	0.093%
90	19.403	2770	2774	2777	rBV3	221079	329765	3.34%	0.258%
91	19.486	2784	2788	2794	rVB3	254873	364315	3.69%	0.285%
92	19.550	2795	2799	2807	rVB	998309	1307501	13.25%	1.021%
93	19.762	2830	2835	2841	rBV	7448605	9867766	100.00%	7.708%
94	19.997	2871	2875	2886	rBV	551454	843066	8.54%	0.659%
95	20.309	2924	2928	2937	rBV	898186	1255612	12.72%	0.981%
96	20.762	3002	3005	3008	rBV	193988	194028	1.97%	0.152%
97	21.256	3085	3089	3096	rBV	1440455	1766444	17.90%	1.380%
98	21.550	3133	3139	3151	rBV	5264862	7020093	71.14%	5.484%
99	23.833	3520	3527	3535	rBV2	3734038	7520962	76.22%	5.875%
100	23.991	3547	3554	3569	rVB2	2847047	5944330	60.24%	4.643%

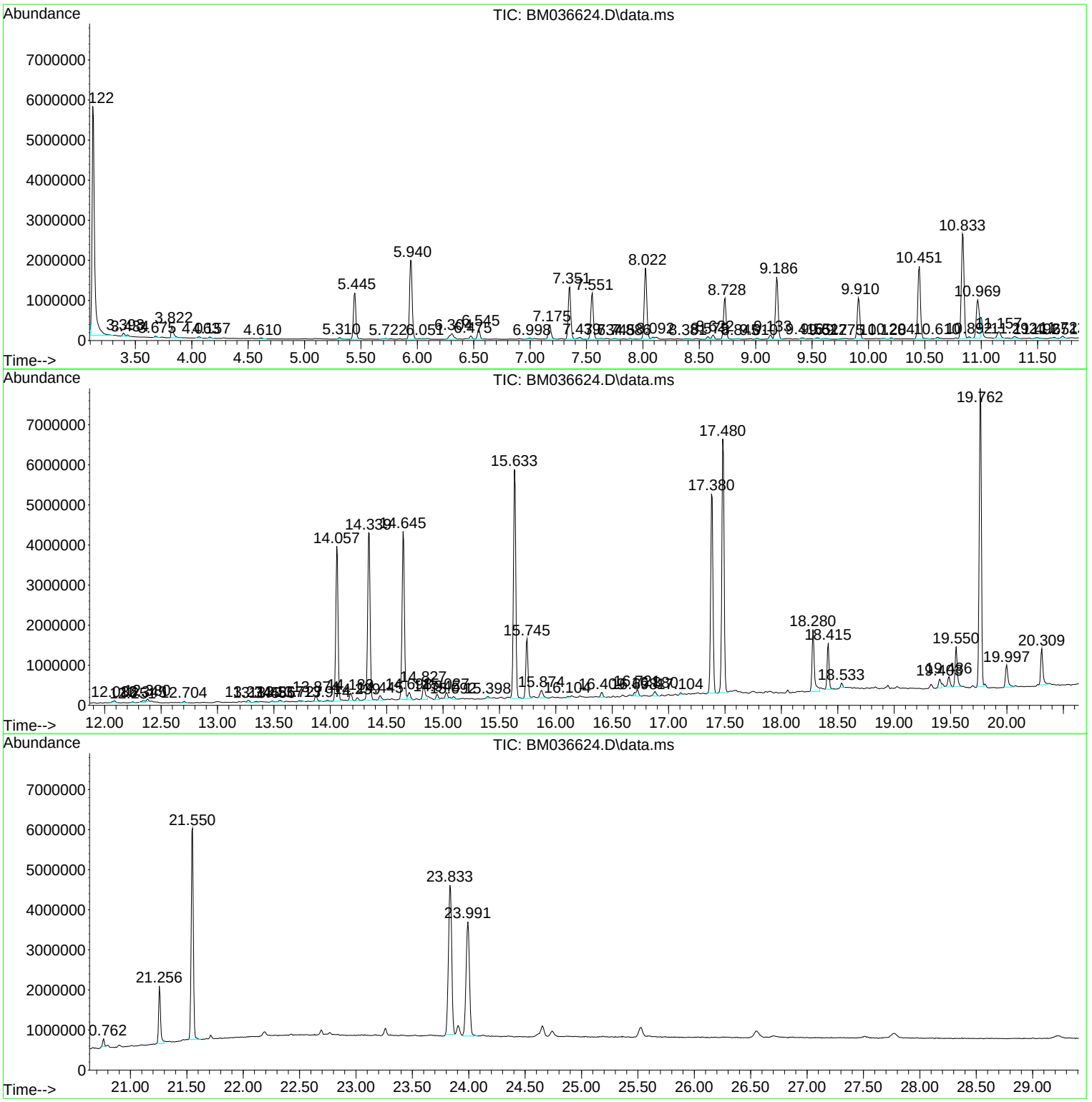
Sum of corrected areas: 128016177

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092122\
Data File : BM036624.D
Acq On : 21 Sep 2022 14:35
Operator : CG/JU
Sample : N4595-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB8G7

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 : BM036624.D
Acq On : 21 Sep 2022 14:35
Operator : CG/JU
Sample : N4595-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB8G7

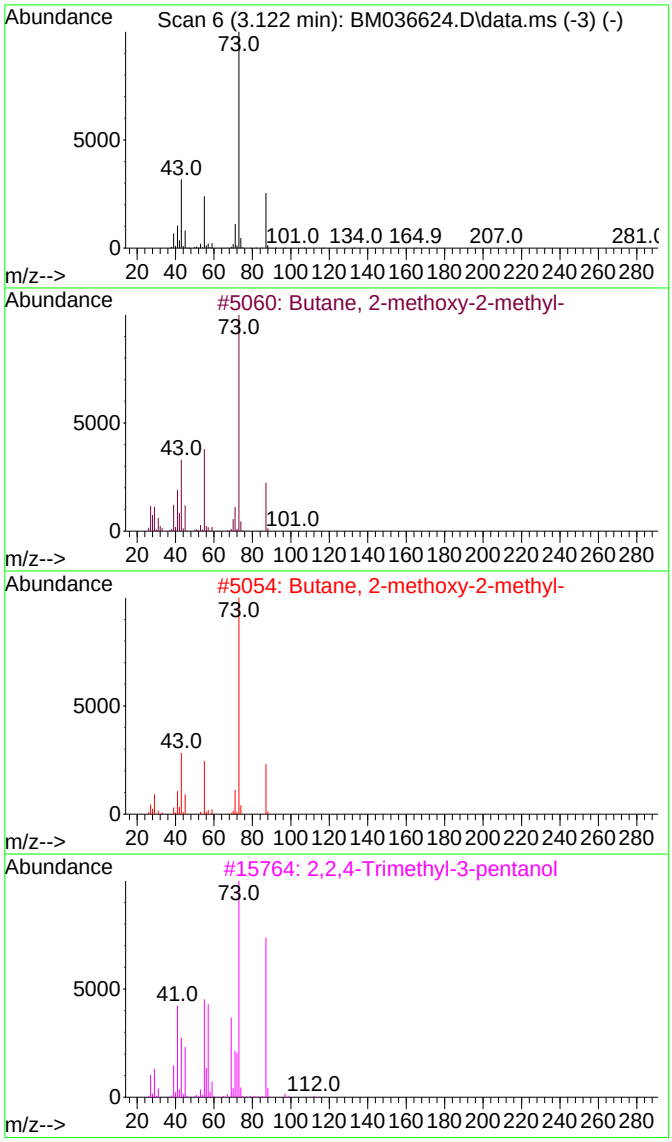
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

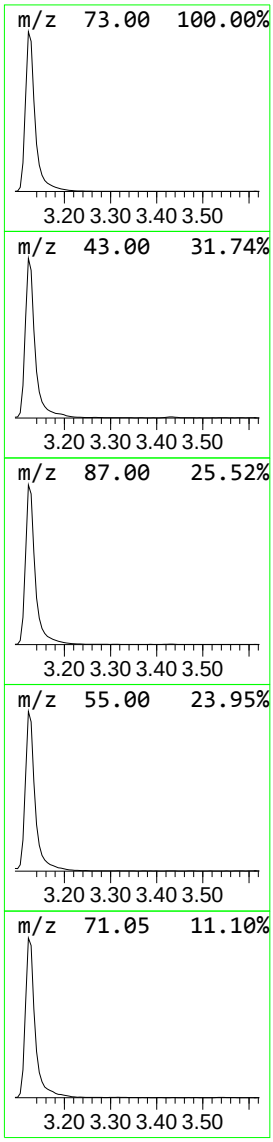
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.122	59.96 ng/ul	8660360	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	39
4	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
5	Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9





Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092122\
Data File : BM036624.D
Acq On : 21 Sep 2022 14:35
Operator : CG/JU
Sample : N4595-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

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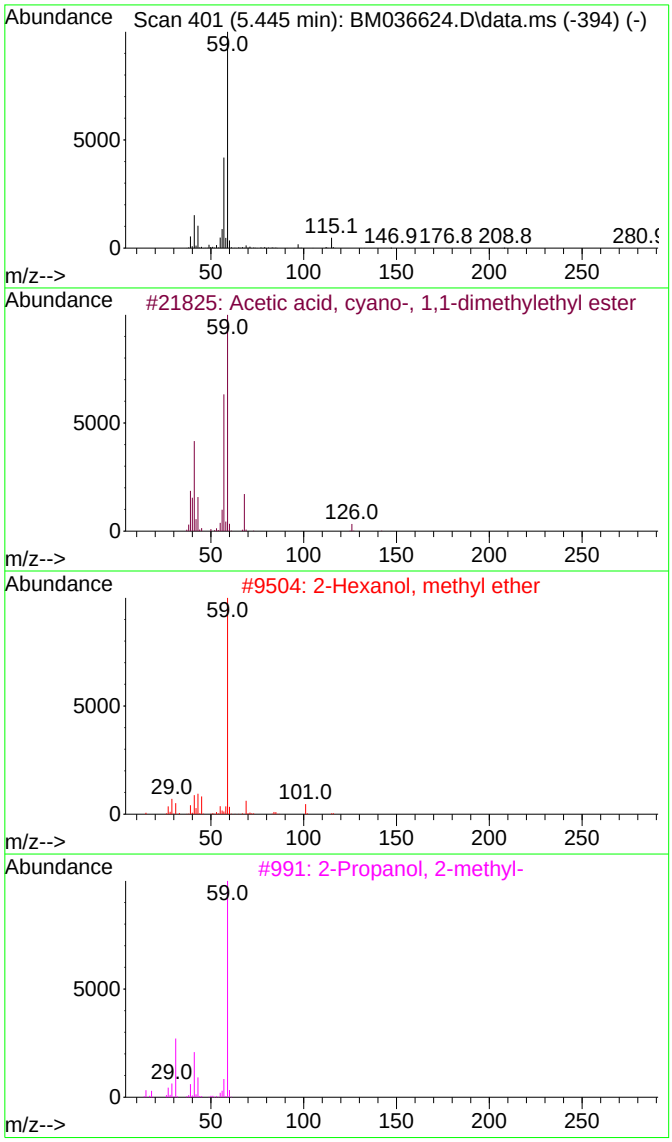
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

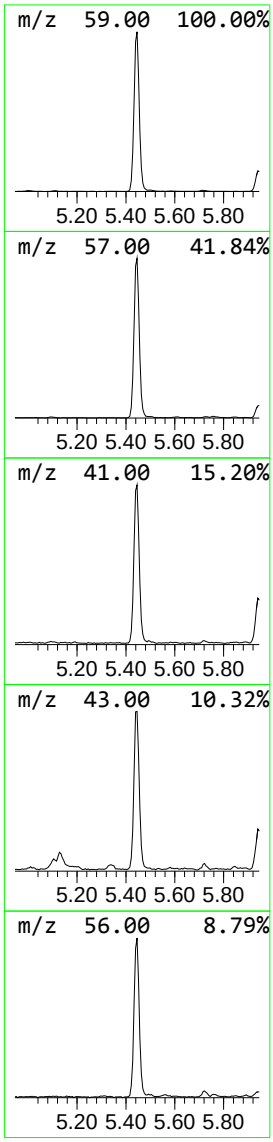
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 Acetic acid, cyano-, 1,1-di... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.445	12.06 ng/ul	1741870	1,4-Dichlorobenzene-d4	8.022

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	64
2	2-Hexanol, methyl ether	116	C7H16O	1000333-92-0	50
3	2-Propanol, 2-methyl-	74	C4H10O	000075-65-0	9
4	Propane, 2-ethoxy-2-methyl-	102	C6H14O	000637-92-3	9
5	Butanamide, 3,3-dimethyl-	115	C6H13NO	000926-04-5	9





Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092122\
Data File : BM036624.D
Acq On : 21 Sep 2022 14:35
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Sample : N4595-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

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

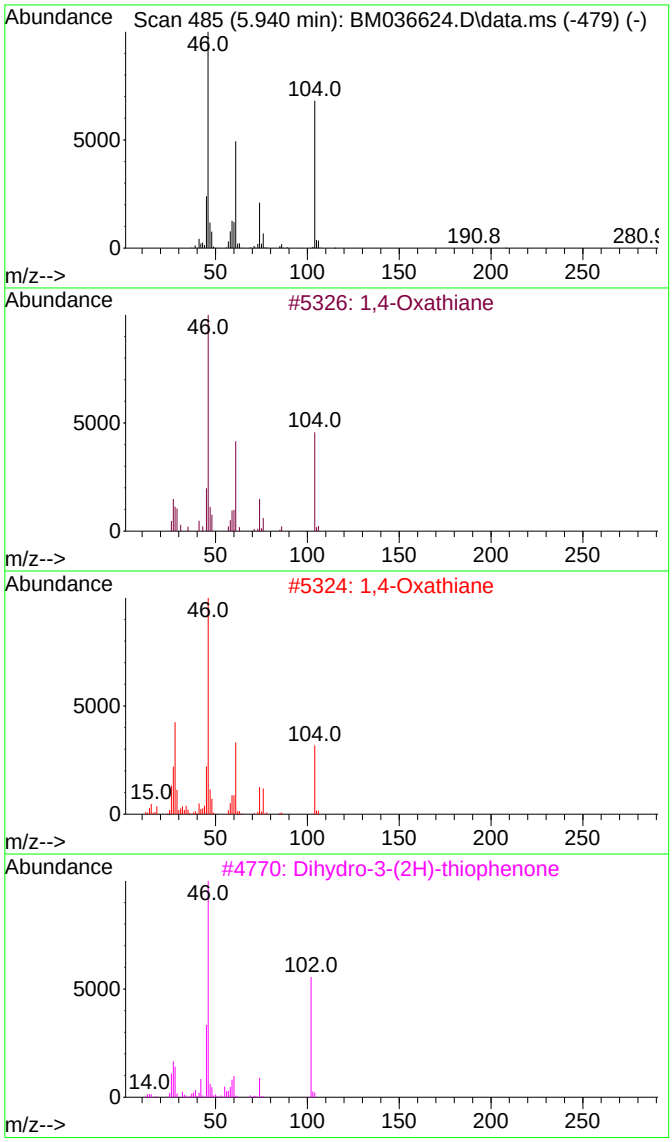
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

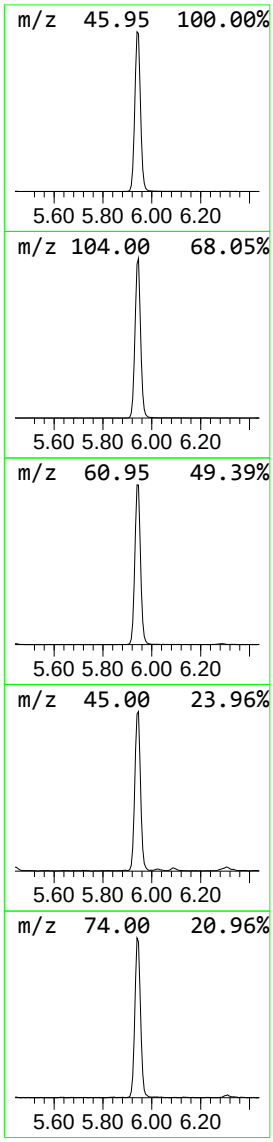
****

Peak Number 3 1,4-Oxathiane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.940	22.05 ng/ul	3184090	1,4-Dichlorobenzene-d4	8.022

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,4-Oxathiane	104	C4H8OS	015980-15-1	96
2	1,4-Oxathiane	104	C4H8OS	015980-15-1	91
3	Dihydro-3-(2H)-thiophenone	102	C4H6OS	001003-04-9	43
4	Thietane	74	C3H6S	000287-27-4	43
5	Thietane	74	C3H6S	000287-27-4	43





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Sample : N4595-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB8G7

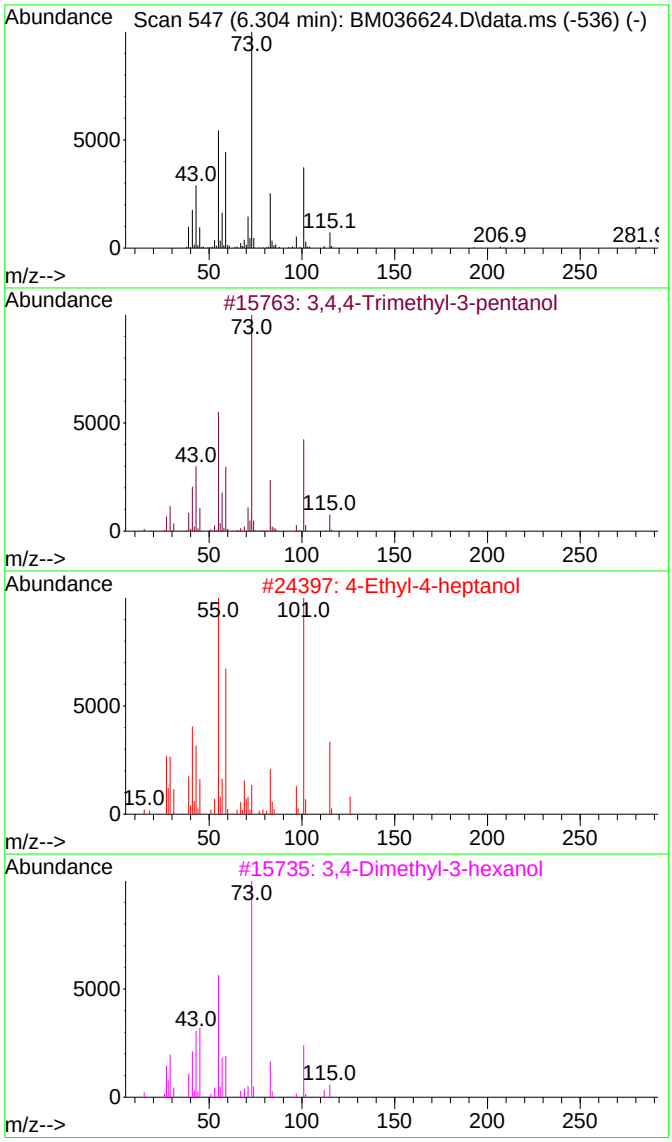
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

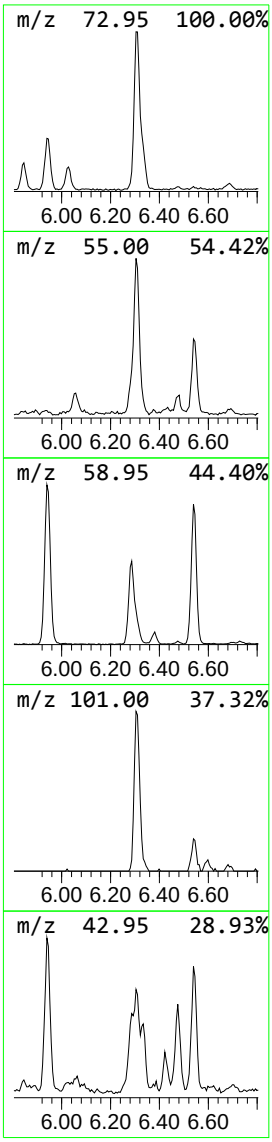
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 3,4,4-Trimethyl-3-pentanol Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.304	2.60 ng/ul	375026	1,4-Dichlorobenzene-d4	8.022

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3,4,4-Trimethyl-3-pentanol	130	C8H18O	007294-05-5	72
2	4-Ethyl-4-heptanol	144	C9H20O	000597-90-0	53
3	3,4-Dimethyl-3-hexanol	130	C8H18O	019550-08-4	53
4	3,4-Dimethyl-3-hexanol	130	C8H18O	019550-08-4	40
5	3-Hexanol, 3,5-dimethyl-	130	C8H18O	004209-91-0	38





Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092122\
Data File : BM036624.D
Acq On : 21 Sep 2022 14:35
Operator : CG/JU
Sample : N4595-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB8G7

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

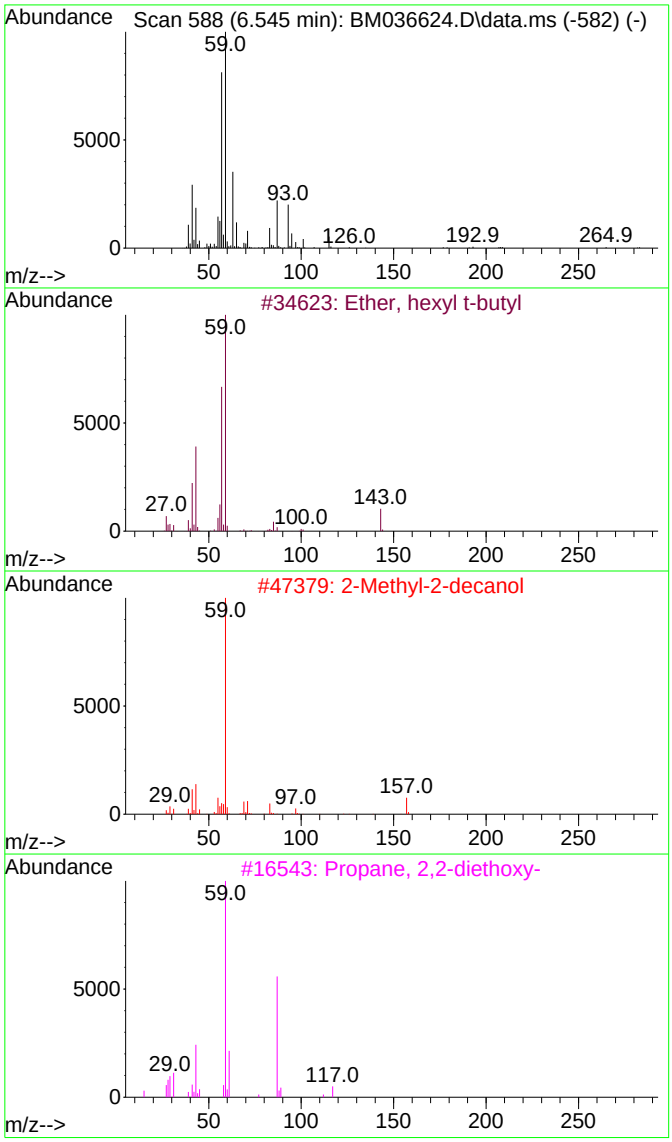
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

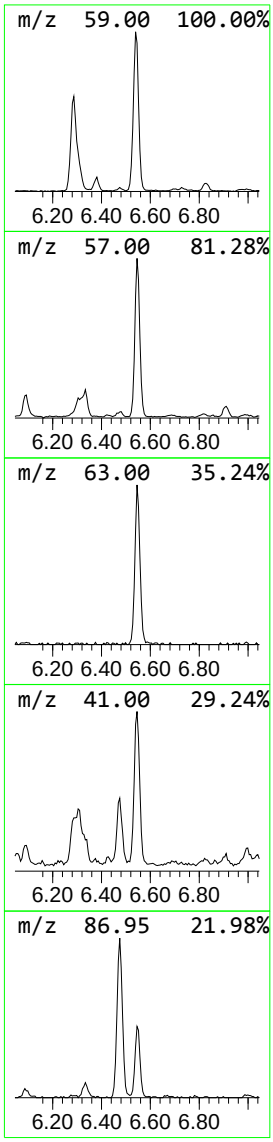
****

Peak Number 5 unknown-01 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.545	2.57 ng/ul	370494	1,4-Dichlorobenzene-d4	8.022

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ether, hexyl t-butyl	158	C10H22O	069775-79-7	43
2	2-Methyl-2-decanol	172	C11H24O	003396-02-9	38
3	Propane, 2,2-diethoxy-	132	C7H16O2	000126-84-1	38
4	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	37
5	1-Chloro-2-ethoxyethane	108	C4H9ClO	000628-34-2	37





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Data File : BM036624.D
Acq On : 21 Sep 2022 14:35
Operator : CG/JU
Sample : N4595-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB8G7

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

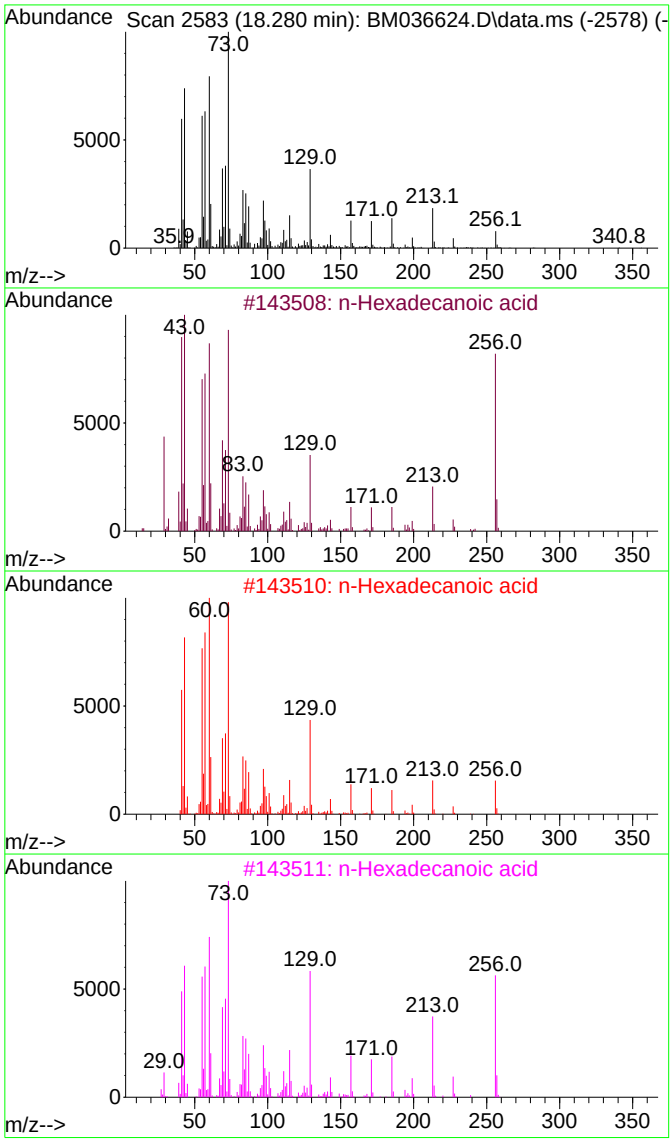
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

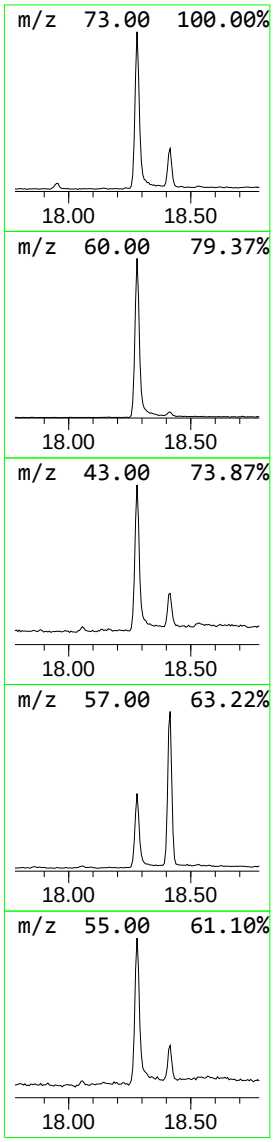
****

Peak Number 6 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.280	6.24 ng/ul	2218200	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	Tridecanoic acid	214	C13H26O2	000638-53-9	95





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Data File : BM036624.D
Acq On : 21 Sep 2022 14:35
Operator : CG/JU
Sample : N4595-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB8G7

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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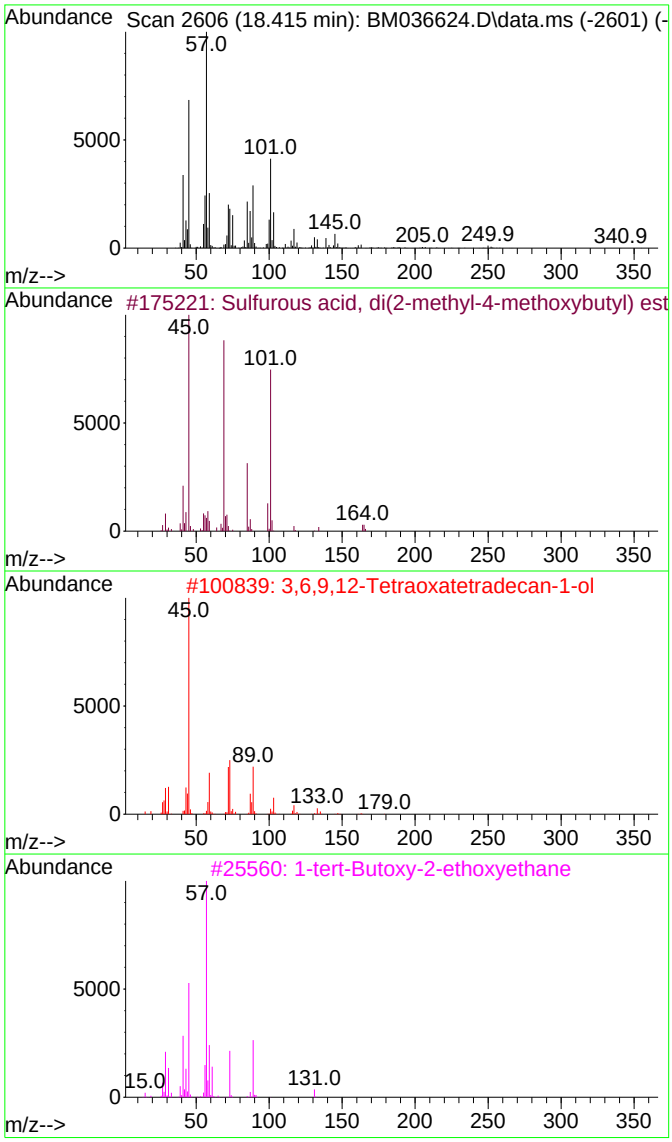
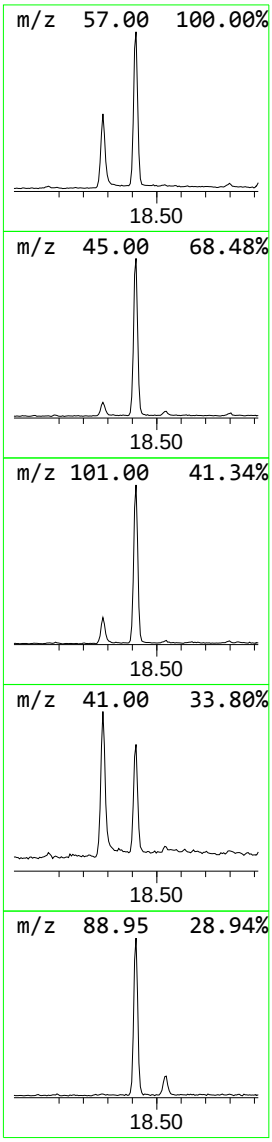
Peak Number 7 unknown-02 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.415	3.85 ng/ul	1370140	Phenanthrene-d10	17.380

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Sulfurous acid, di(2-methyl-4-me...	282	C12H26O5S	1000309-20-7	38
2	3,6,9,12-Tetraoxatetradecan-1-ol	222	C10H22O5	005650-20-4	38
3	1-tert-Butoxy-2-ethoxyethane	146	C8H18O2	051422-54-9	38
4	2-[2-[2-[2-[2-[2-(2-Hydroxyet...	370	C16H34O9	005117-19-1	35
5	2-[2-[2-[2-[2-[2-[2-(2-Hydrox...	414	C18H38O10	003386-18-3	35





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Data File : BM036624.D
Acq On : 21 Sep 2022 14:35
Operator : CG/JU
Sample : N4595-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB8G7

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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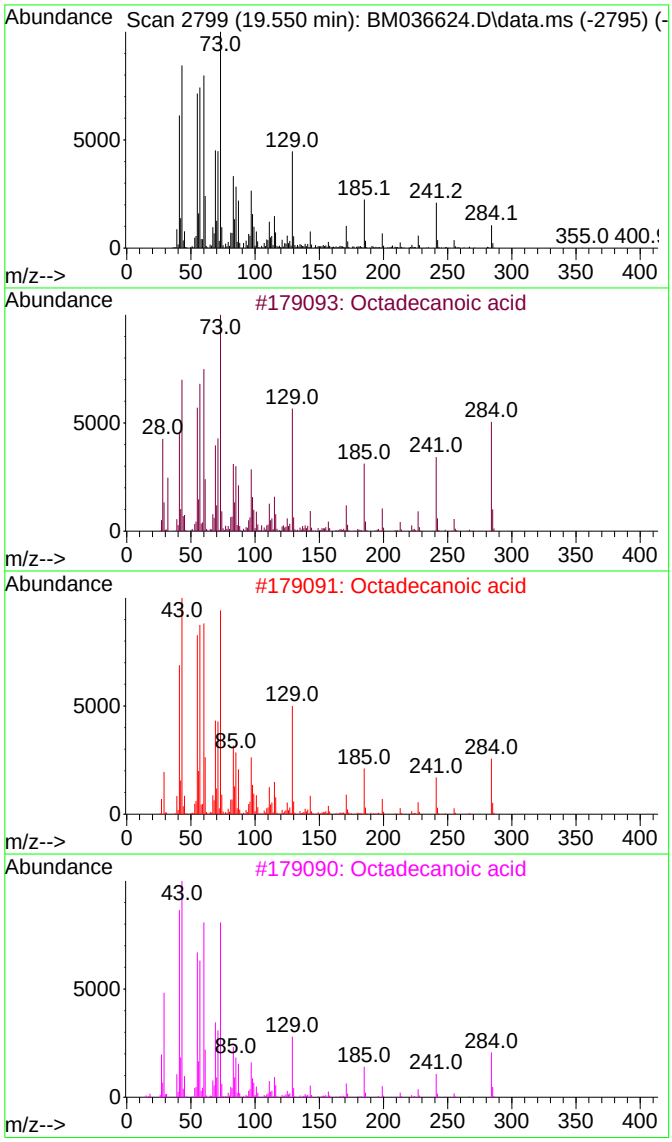
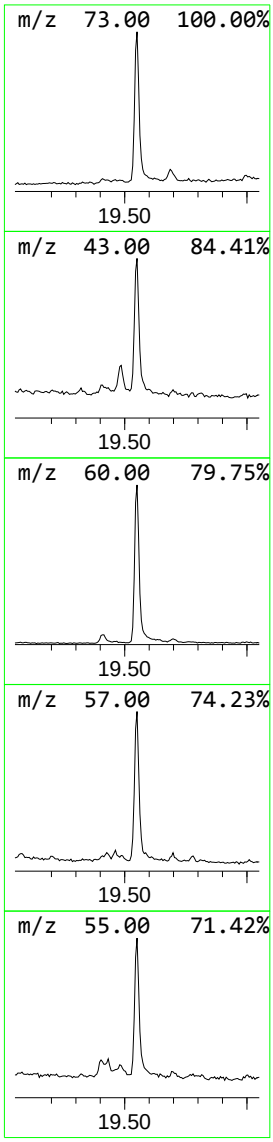
Peak Number 8 Octadecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.550	3.73 ng/ul	1307500	Chrysene-d12	21.550

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





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Data File : BM036624.D
Acq On : 21 Sep 2022 14:35
Operator : CG/JU
Sample : N4595-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB8G7

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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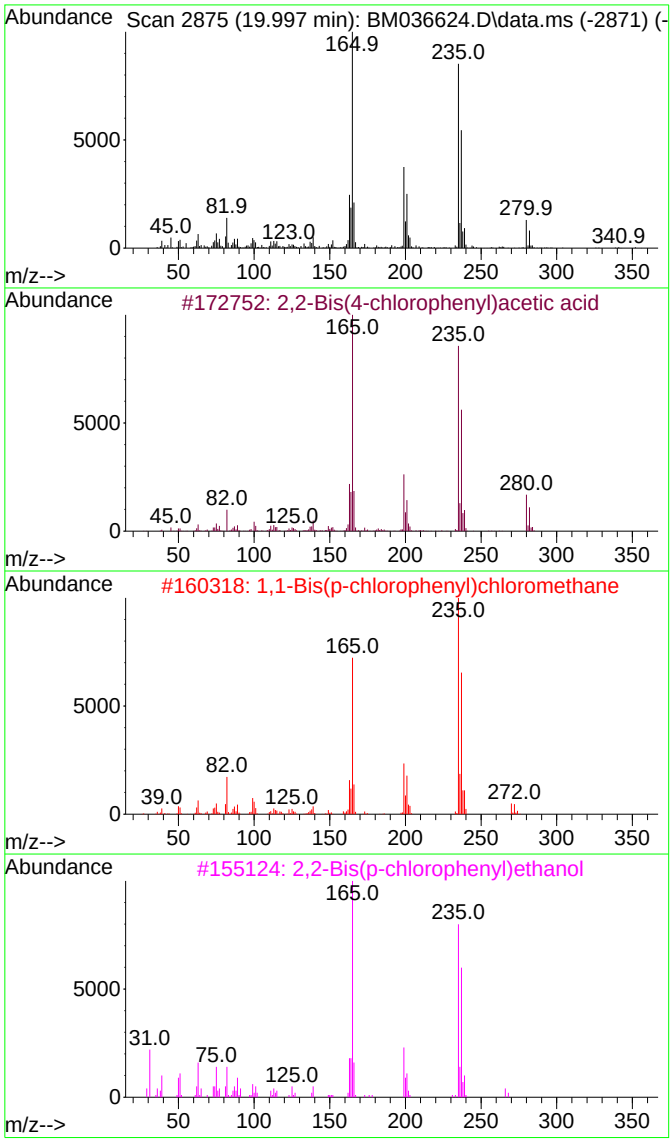
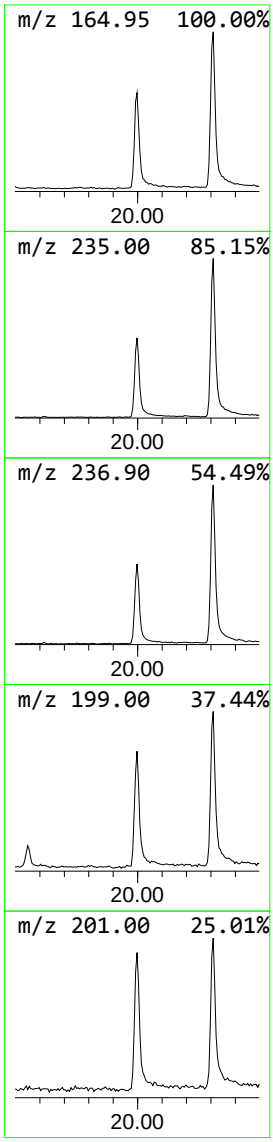
Peak Number 9 2,2-Bis(4-chlorophenyl)acet... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.997	2.40 ng/ul	843066	Chrysene-d12	21.550

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,2-Bis(4-chlorophenyl)acetic acid	280	C14H10Cl2O2	000083-05-6	98
2	1,1-Bis(p-chlorophenyl)chloromet...	270	C13H9Cl3	000782-08-1	87
3	2,2-Bis(p-chlorophenyl)ethanol	266	C14H12Cl2O	002642-82-2	72
4	2,2-Bis(p-chlorophenyl)ethanol	266	C14H12Cl2O	002642-82-2	72
5	2,2-Bis(4-chlorophenyl)acetic acid	280	C14H10Cl2O2	000083-05-6	60





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Data File : BM036624.D
Acq On : 21 Sep 2022 14:35
Operator : CG/JU
Sample : N4595-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB8G7

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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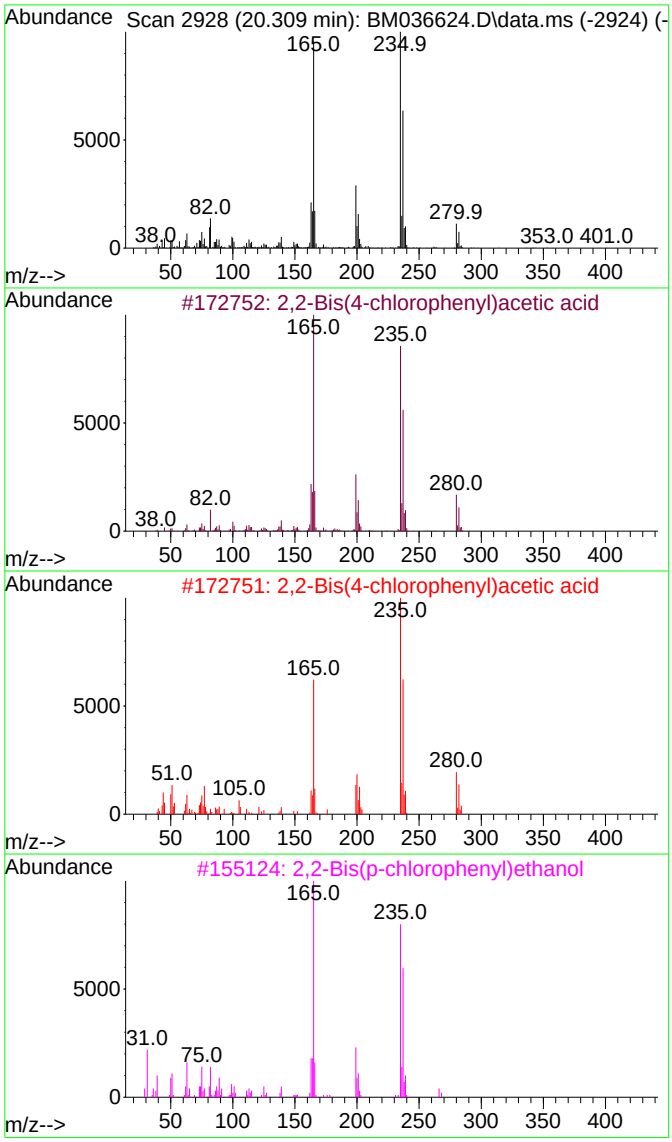
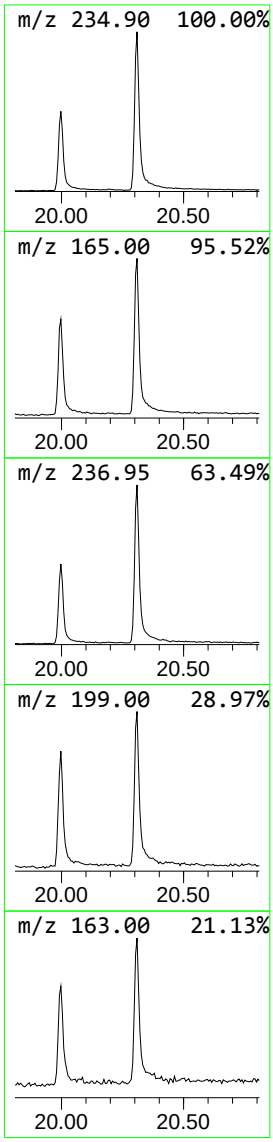
Peak Number 10 2,2-Bis(p-chlorophenyl)ethanol Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.309	3.58 ng/ul	1255610	Chrysene-d12	21.550

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,2-Bis(4-chlorophenyl)acetic acid	280	C14H10Cl2O2	000083-05-6	99
2	2,2-Bis(4-chlorophenyl)acetic acid	280	C14H10Cl2O2	000083-05-6	96
3	2,2-Bis(p-chlorophenyl)ethanol	266	C14H12Cl2O	002642-82-2	91
4	2,2-Bis(p-chlorophenyl)ethanol	266	C14H12Cl2O	002642-82-2	90
5	m,p'-DDD	318	C14H10Cl4	004329-12-8	78





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Operator : CG/JU
Sample : N4595-03
Misc :
ALS Vial : 9 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

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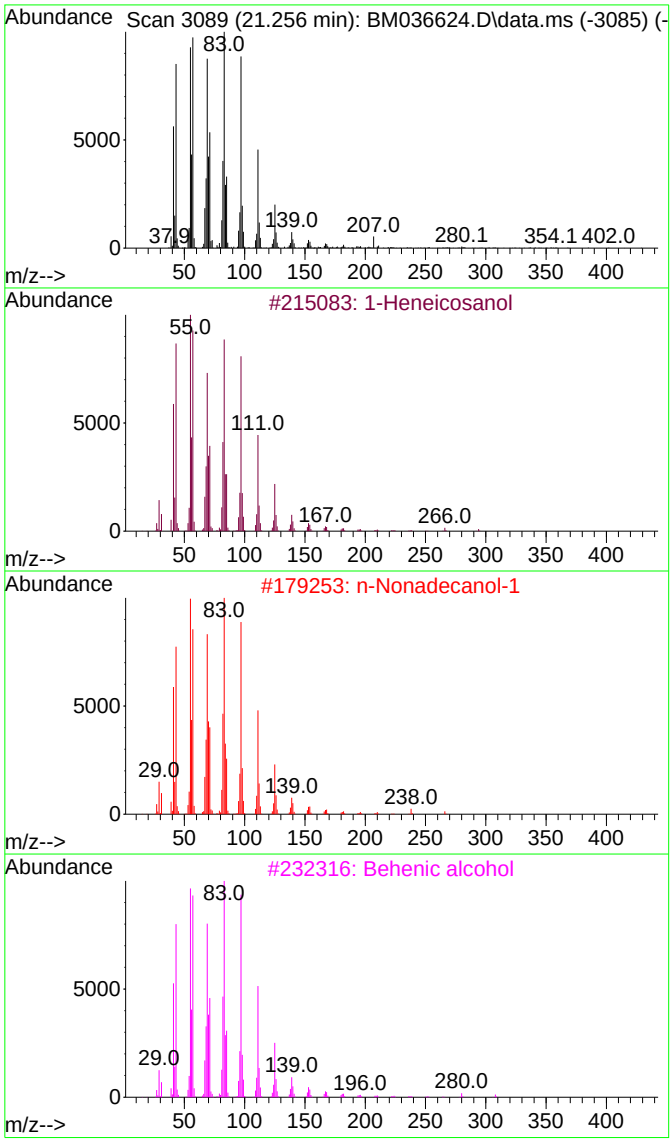
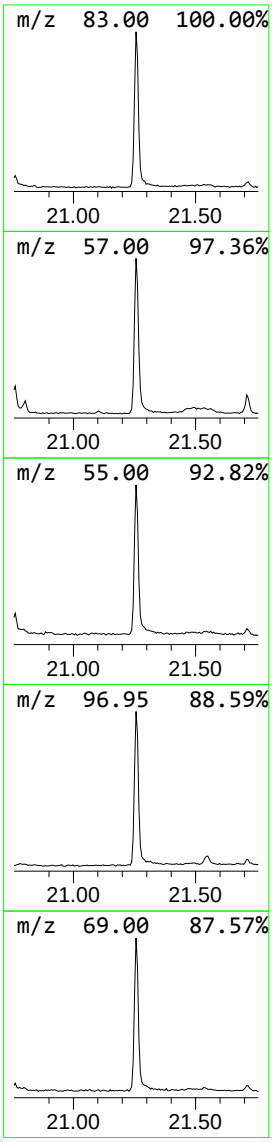
Peak Number 11 1-Heneicosanol Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.256	5.03 ng/ul	1766440	Chrysene-d12	21.550

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heneicosanol	312	C21H44O	015594-90-8	95
2	n-Nonadecanol-1	284	C19H40O	001454-84-8	94
3	Behenic alcohol	326	C22H46O	000661-19-8	94
4	Pentacos-1-ene	350	C25H50	016980-85-1	94
5	Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092122\
Data File : BM036624.D
Acq On : 21 Sep 2022 14:35
Operator : CG/JU
Sample : N4595-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB8G7

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	60.0	ng/ul	8660360	1	8.022	2888640	20.0
Acetic acid, cy...	5.445	12.1	ng/ul	1741870	1	8.022	2888640	20.0
1,4-Oxathiane	5.940	22.1	ng/ul	3184090	1	8.022	2888640	20.0
3,4,4-Trimethyl...	6.304	2.6	ng/ul	375026	1	8.022	2888640	20.0
unknown-01	6.545	2.6	ng/ul	370494	1	8.022	2888640	20.0
n-Hexadecanoic ...	18.280	6.2	ng/ul	2218200	4	17.380	7109400	20.0
unknown-02	18.415	3.9	ng/ul	1370140	4	17.380	7109400	20.0
Octadecanoic acid	19.550	3.7	ng/ul	1307500	5	21.550	7020090	20.0
2,2-Bis(4-chlor...	19.997	2.4	ng/ul	843066	5	21.550	7020090	20.0
2,2-Bis(p-chlor...	20.309	3.6	ng/ul	1255610	5	21.550	7020090	20.0
1-Heneicosanol	21.256	5.0	ng/ul	1766440	5	21.550	7020090	20.0