LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090823\
Data File : BP017076.D
Acq On : 10 Sep 2023 05:32
Operator : MA/JU
Sample : 04227-13
Misc :
ALS Vial : 88 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BBJW6

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-BP090523.MA.M
Title : SVOA CALIBRATION

Signal : TIC: BP017076.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.275	28	32	37	rBV	71715	107813	0.59%	0.051%
2	3.322	37	40	45	rVB	144197	174742	0.95%	0.083%
3	3.599	83	87	92	rBV	57551	86410	0.47%	0.041%
4	3.764	111	115	132	rBV	1152750	1887969	10.31%	0.899%
5	3.958	143	148	154	rVB	93822	144839	0.79%	0.069%
6	4.069	162	167	175	rVB	148124	219929	1.20%	0.105%
7	4.469	229	235	248	rVB3	28600	76324	0.42%	0.036%
8	4.599	252	257	264	rVB	277347	418843	2.29%	0.199%
9	5.011	322	327	334	rBV	28053	44527	0.24%	0.021%
10	5.234	357	365	376	rBV	3167065	4791472	26.17%	2.282%
11	5.422	390	397	402	rVB7	11070	19260	0.11%	0.009%
12	5.611	423	429	435	rVB3	31604	56648	0.31%	0.027%
13	5.916	474	481	488	rVB7	15049	33832	0.18%	0.016%
14	6.410	558	565	570	rBV2	26704	41586	0.23%	0.020%
15	6.534	581	586	591	rVB6	17022	27727	0.15%	0.013%
16	6.669	604	609	618	rVB8	11624	28192	0.15%	0.013%
17	6.922	646	652	656	rBV4	24939	46048	0.25%	0.022%
18	7.122	677	686	699	rBV	808722	1331258	7.27%	0.634%
19	7.310	709	718	730	rBV	3162096	4780779	26.11%	2.277%
20	7.405	730	734	740	rVB3	11967	20857	0.11%	0.010%
21	7.487	740	748	754	rBV	2940939	4790941	26.16%	2.282%
22	7.528	754	755	763	rVB	237407	245526	1.34%	0.117%
23	7.846	801	809	815	rVB2	587915	1044648	5.70%	0.497%
24	7.893	815	817	823	rVB2	15986	24528	0.13%	0.012%
25	7.969	823	830	833	rBV	2321277	3623619	19.79%	1.726%
26	8.005	833	836	848	rVB	972931	1458260	7.96%	0.694%
27	8.240	861	876	881	rBV3	36051	82077	0.45%	0.039%
28	8.316	881	889	902	rBV	7666898	12098972	66.07%	5.762%
29	8.440	905	910	913	rBV5	11799	23457	0.13%	0.011%
30	8.587	927	935	939	rVB10	12618	30018	0.16%	0.014%
31	8.681	944	951	962	rBV	2381588	3770299	20.59%	1.796%
32	8.857	977	981	984	rBV4	16568	25121	0.14%	0.012%
33	8.893	984	987	993	rVB6	25498	39113	0.21%	0.019%
34	8.969	993	1000	1004	rBV6	24248	55580	0.30%	0.026%
35	9.046	1009	1013	1016	rBV3	27347	43265	0.24%	0.021%
36	9.093	1016	1021	1025	rVB2	23270	46210	0.25%	0.022%

LSC Area Percent Report

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Operator : MA/JU
Sample : 04227-13
Misc :
ALS Vial : 88 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BBJW6

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-BP090523.MA.M
Title : SVOA CALIBRATION

37	9.169	1025	1034	1040	rBV	3675826	5957689	32.53%	2.837%
38	9.228	1040	1044	1048	rVB	149861	220097	1.20%	0.105%
39	9.334	1059	1062	1066	rVB6	30561	40995	0.22%	0.020%
40	9.381	1066	1070	1076	rVV5	27980	53266	0.29%	0.025%
41	9.446	1076	1081	1086	rVB6	20185	42678	0.23%	0.020%
42	9.504	1086	1091	1097	rBV4	39540	76996	0.42%	0.037%
43	9.704	1120	1125	1130	rBV7	18261	33235	0.18%	0.016%
44	9.752	1130	1133	1138	rVB	34936	50556	0.28%	0.024%
45	9.822	1138	1145	1149	rBV3	76231	143147	0.78%	0.068%
46	9.881	1149	1155	1163	rVB	2973301	4747642	25.93%	2.261%
47	10.034	1171	1181	1190	rBV	193433	434278	2.37%	0.207%
48	10.104	1190	1193	1196	rVV4	17877	22056	0.12%	0.011%
49	10.163	1198	1203	1208	rVB	83408	131733	0.72%	0.063%
50	10.263	1213	1220	1227	rVB5	33346	83834	0.46%	0.040%
51	10.334	1227	1232	1236	rBV6	19007	35816	0.20%	0.017%
52	10.404	1236	1244	1253	rBV	4181111	7086560	38.70%	3.375%
53	10.646	1278	1285	1293	rBV	397624	667262	3.64%	0.318%
54	10.710	1293	1296	1301	rVB2	20940	31662	0.17%	0.015%
55	10.793	1302	1310	1318	rBV	3296195	5509516	30.09%	2.624%
56	10.875	1318	1324	1329	rVB	82653	154679	0.84%	0.074%
57	10.957	1329	1338	1352	rBV	3733566	6240477	34.08%	2.972%
58	11.075	1352	1358	1364	rVB3	83953	177936	0.97%	0.085%
59	11.169	1369	1374	1384	rVB2	77648	166483	0.91%	0.079%
60	11.357	1403	1406	1410	rVB3	24338	33667	0.18%	0.016%
61	11.475	1422	1426	1429	rBV5	15103	28500	0.16%	0.014%
62	11.551	1433	1439	1442	rBV8	30623	64204	0.35%	0.031%
63	11.704	1454	1465	1475	rVB	222614	584813	3.19%	0.279%
64	11.828	1482	1486	1491	rVB5	28788	47609	0.26%	0.023%
65	11.946	1502	1506	1518	rVB8	72676	176085	0.96%	0.084%
66	12.063	1518	1526	1530	rBV	91537	204414	1.12%	0.097%
67	12.122	1532	1536	1544	rVB2	63556	107306	0.59%	0.051%
68	12.222	1544	1553	1561	rBV4	260896	585836	3.20%	0.279%
69	12.322	1565	1570	1572	rBV	111998	177770	0.97%	0.085%
70	12.451	1586	1592	1597	rBV8	57192	149900	0.82%	0.071%
71	12.681	1623	1631	1634	rBV7	51444	134206	0.73%	0.064%
72	12.904	1665	1669	1672	rVB4	63581	87693	0.48%	0.042%
73	12.951	1674	1677	1680	rBV	52832	76158	0.42%	0.036%
74	13.081	1695	1699	1704	rVB6	60062	105042	0.57%	0.050%
75	13.134	1704	1708	1711	rBV4	63466	102550	0.56%	0.049%
76	13.381	1747	1750	1757	rBV9	48229	75923	0.41%	0.036%

LSC Area Percent Report

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Acq On : 10 Sep 2023 05:32
Operator : MA/JU
Sample : 04227-13
Misc :
ALS Vial : 88 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BBJW6

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-BP090523.MA.M
Title : SVOA CALIBRATION

77	13.475	1761	1766	1771	rVB	147608	230866	1.26%	0.110%
78	13.675	1795	1800	1805	rVB	1072869	1444662	7.89%	0.688%
79	14.045	1856	1863	1868	rBV	7773622	10862910	59.32%	5.173%
80	14.240	1893	1896	1902	rVB3	115962	171960	0.94%	0.082%
81	14.328	1904	1911	1918	rBV	9092780	13303366	72.65%	6.336%
82	14.434	1923	1929	1940	rVB	980001	1655370	9.04%	0.788%
83	14.628	1955	1962	1968	rBV	4654566	6880958	37.58%	3.277%
84	14.851	1995	2000	2008	rBV	696689	1170813	6.39%	0.558%
85	15.175	2052	2055	2060	rVB5	142354	202912	1.11%	0.097%
86	15.622	2125	2131	2137	rBV	11368022	15909254	86.88%	7.577%
87	15.745	2147	2152	2166	rVB	3756461	5399506	29.49%	2.571%
88	16.157	2218	2222	2226	rVB	276092	390170	2.13%	0.186%
89	17.133	2384	2388	2393	rBV	1398365	1738907	9.50%	0.828%
90	17.245	2404	2407	2416	rVB5	264171	454458	2.48%	0.216%
91	17.392	2427	2432	2438	rBV	5643028	7842537	42.83%	3.735%
92	17.498	2443	2450	2458	rVB	12048118	17083033	93.29%	8.136%
93	18.239	2573	2576	2587	rBV	889332	1163508	6.35%	0.554%
94	19.475	2782	2786	2794	rVB	455906	631800	3.45%	0.301%
95	19.733	2824	2830	2835	rBV	14336207	18312490	100.00%	8.721%
96	21.157	3069	3072	3081	rVB2	368340	489114	2.67%	0.233%
97	21.486	3123	3128	3134	rBV	5559837	6903273	37.70%	3.288%
98	23.857	3523	3531	3545	rVB2	7097989	14775305	80.68%	7.037%
99	24.021	3552	3559	3573	rVB	3066226	6371645	34.79%	3.034%

Sum of corrected areas: 209979775

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090823\
Data File : BP017076.D
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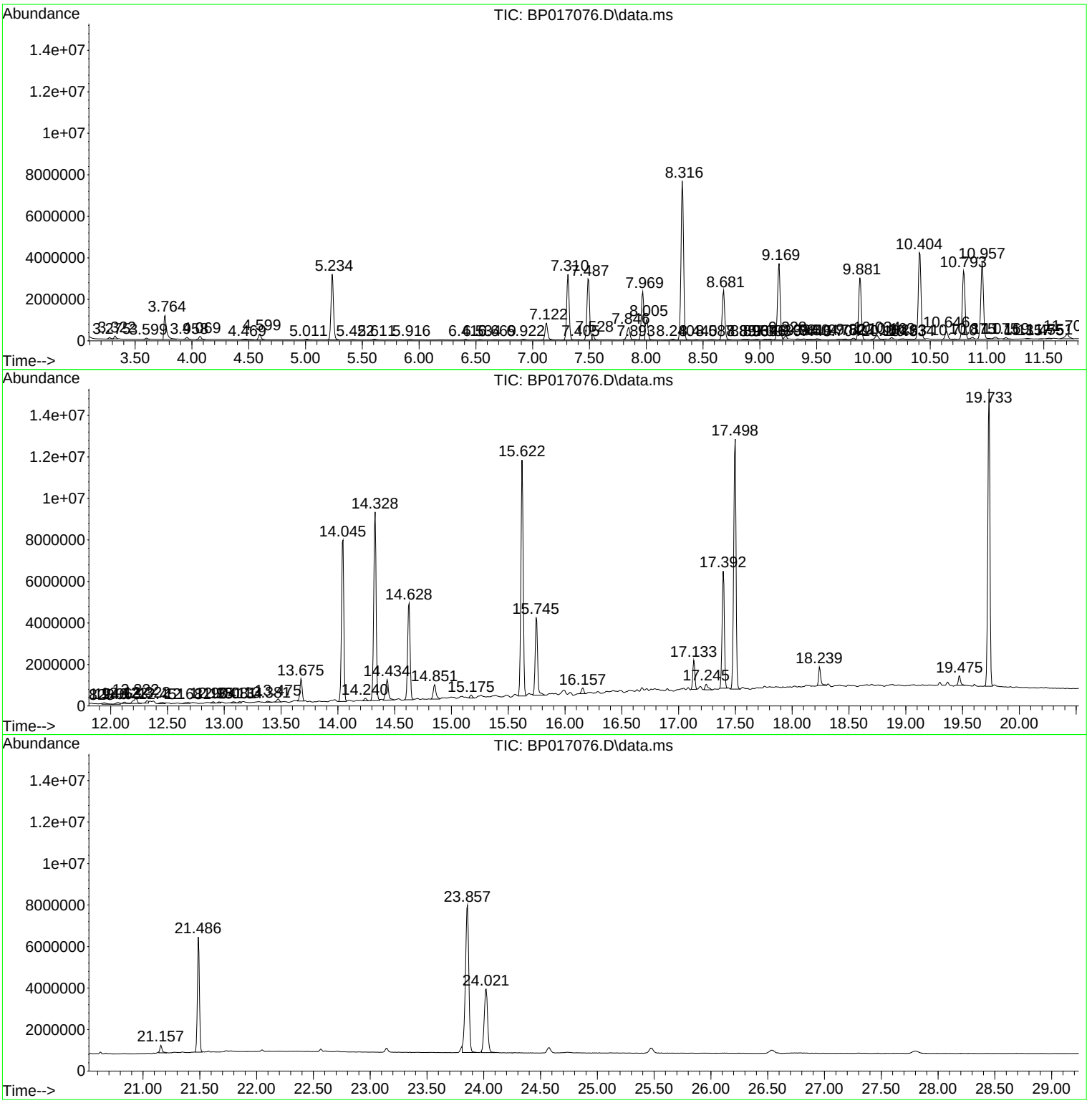
Sample : 04227-13
Misc :
ALS Vial : 88 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BBJW6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP090523.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090823\
Data File : BP017076.D
Acq On : 10 Sep 2023 05:32
Operator : MA/JU
Sample : 04227-13
Misc :
ALS Vial : 88 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BBJW6

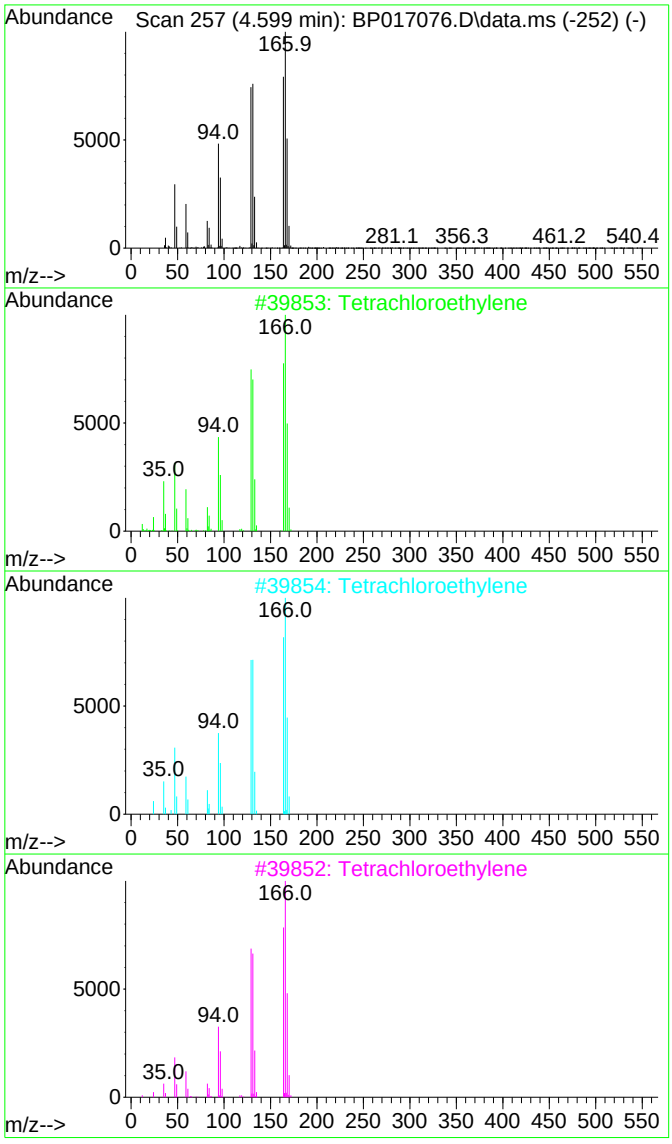
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP090523.MA.M
Quant Title : SVOA CALIBRATION

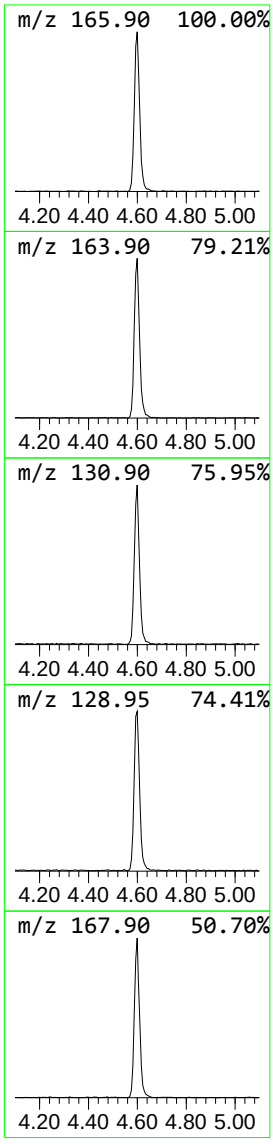
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 Tetrachloroethylene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.599	2.31 ng/ul	418843	1,4-Dichlorobenzene-d4	7.969

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetrachloroethylene	164	C2Cl4	000127-18-4	98
2	Tetrachloroethylene	164	C2Cl4	000127-18-4	98
3	Tetrachloroethylene	164	C2Cl4	000127-18-4	97
4	Tetrachloroethylene	164	C2Cl4	000127-18-4	96
5	Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HCl2FN2	002927-71-1	23





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090823\
Data File : BP017076.D
Acq On : 10 Sep 2023 05:32
Operator : MA/JU
Sample : 04227-13
Misc :
ALS Vial : 88 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BBJW6

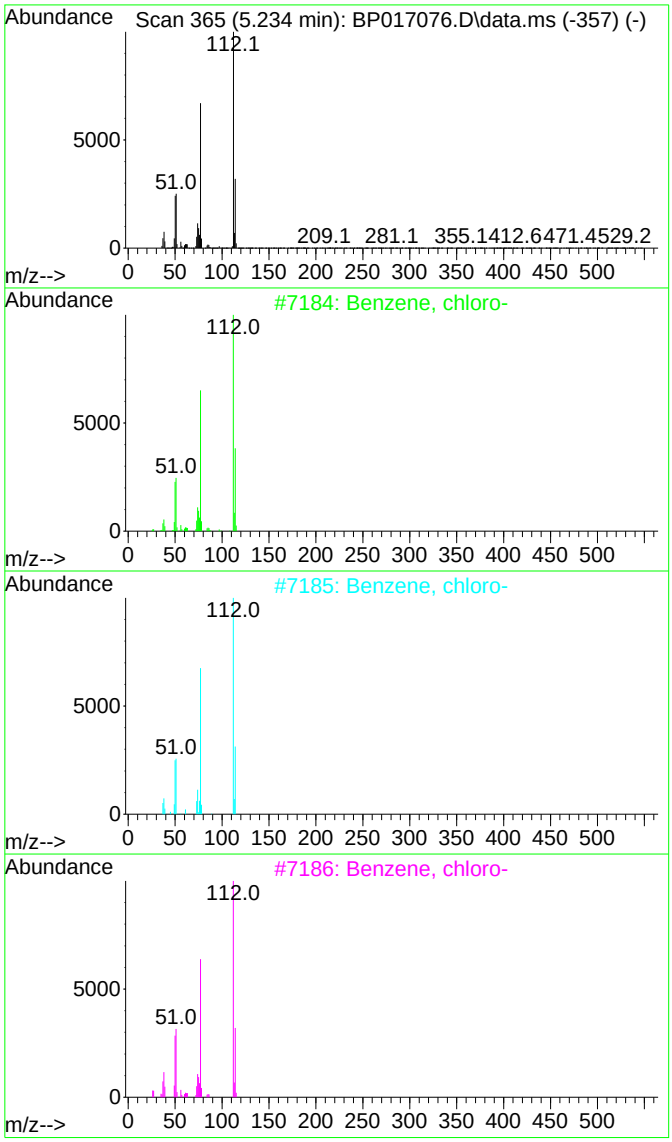
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP090523.MA.M
Quant Title : SVOA CALIBRATION

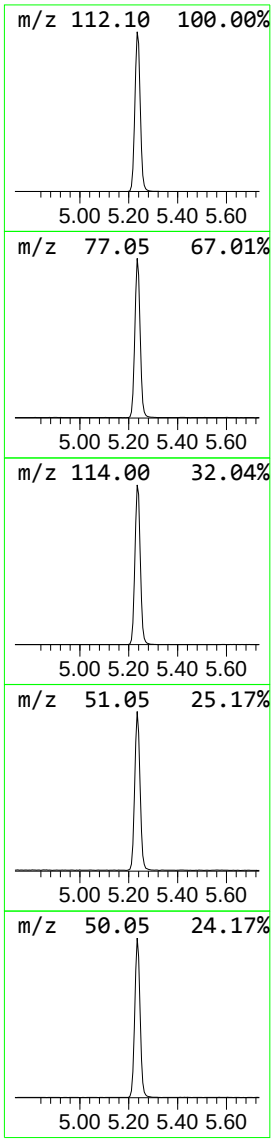
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 Benzene, chloro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.234	26.45 ng/ul	4791470	1,4-Dichlorobenzene-d4	7.969

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, chloro-	112	C6H5Cl	000108-90-7	96
2	Benzene, chloro-	112	C6H5Cl	000108-90-7	96
3	Benzene, chloro-	112	C6H5Cl	000108-90-7	94
4	Benzene, chloro-	112	C6H5Cl	000108-90-7	94
5	Benzene, chloro-	112	C6H5Cl	000108-90-7	94





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090823\
Data File : BP017076.D
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Operator : MA/JU
Sample : 04227-13
Misc :
ALS Vial : 88 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BBJW6

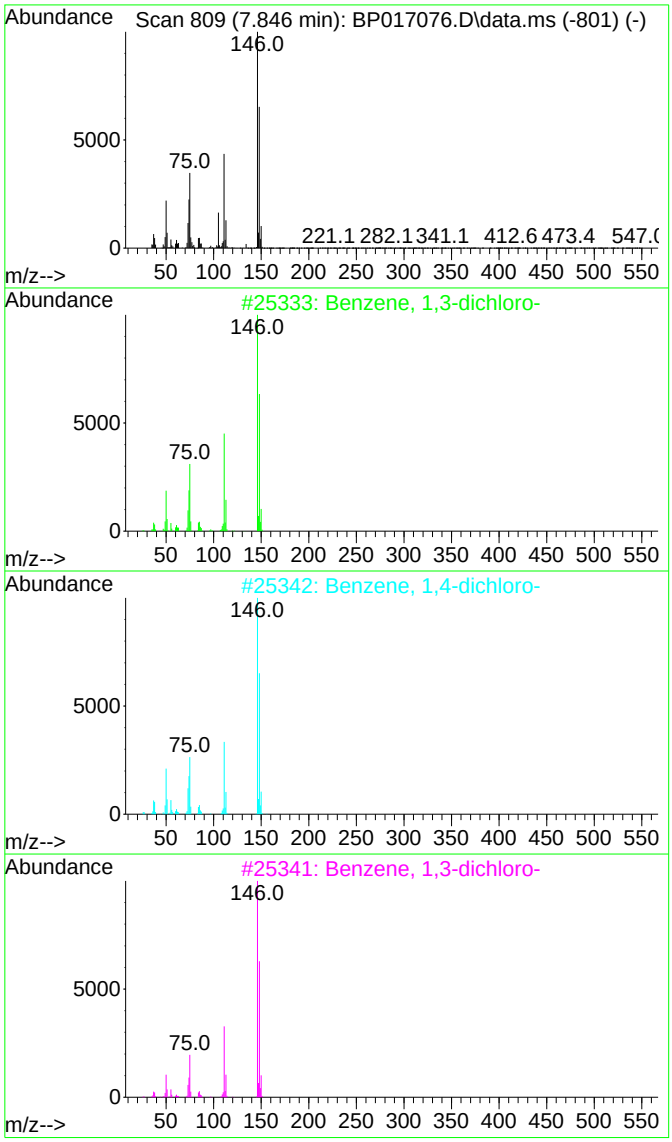
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP090523.MA.M
Quant Title : SVOA CALIBRATION

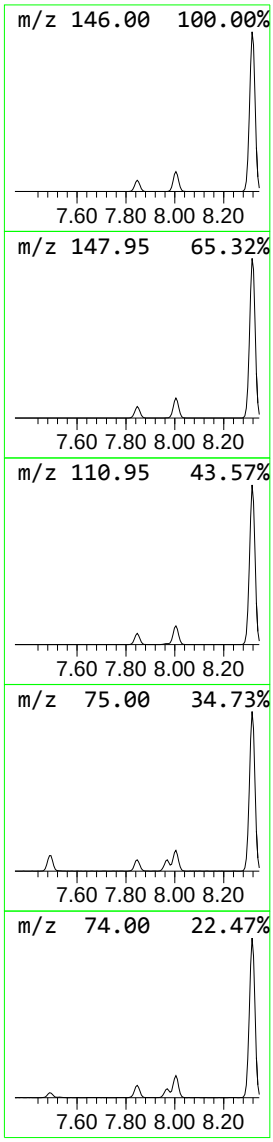
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 Benzene, 1,3-dichloro- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.846	5.77 ng/ul	1044650	1,4-Dichlorobenzene-d4	7.969

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	98
2	Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	98
3	Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	97
4	Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	97
5	Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	97





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090823\
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ALS Vial : 88 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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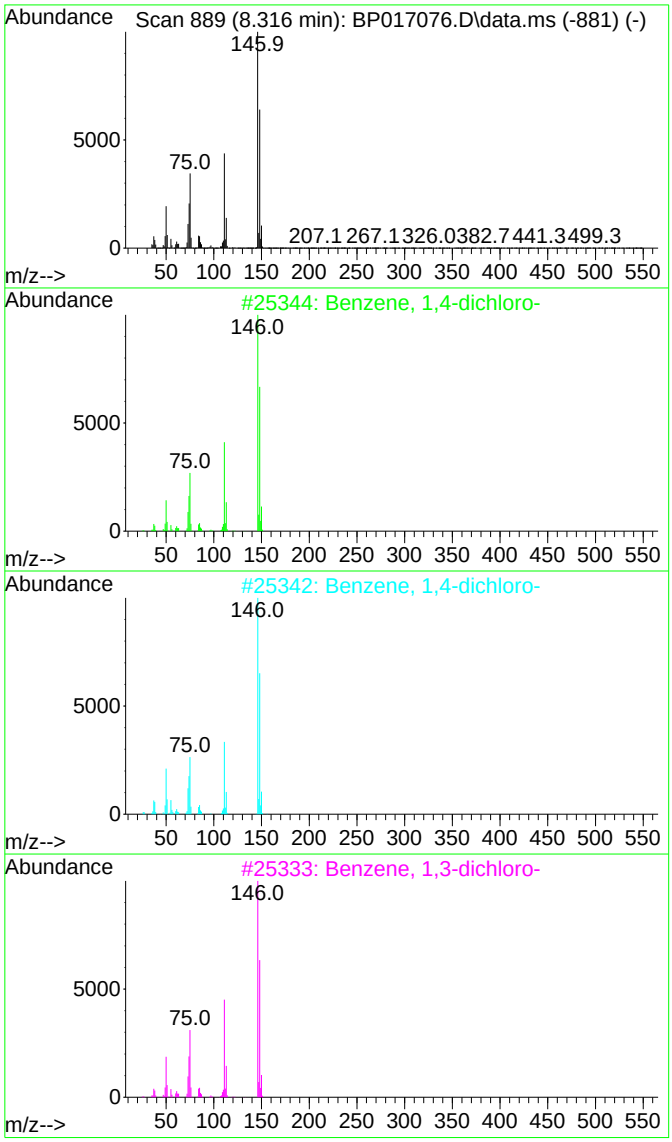
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP090523.MA.M
Quant Title : SVOA CALIBRATION

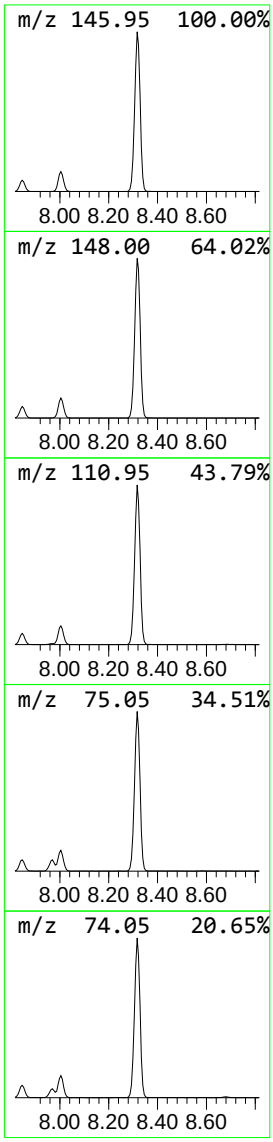
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 Benzene, 1,4-dichloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.316	66.78 ng/ul	12099000	1,4-Dichlorobenzene-d4	7.969

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	98
2	Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	98
3	Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	98
4	Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	98
5	Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	97





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090823\
Data File : BP017076.D
Acq On : 10 Sep 2023 05:32
Operator : MA/JU
Sample : 04227-13
Misc :
ALS Vial : 88 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BBJW6

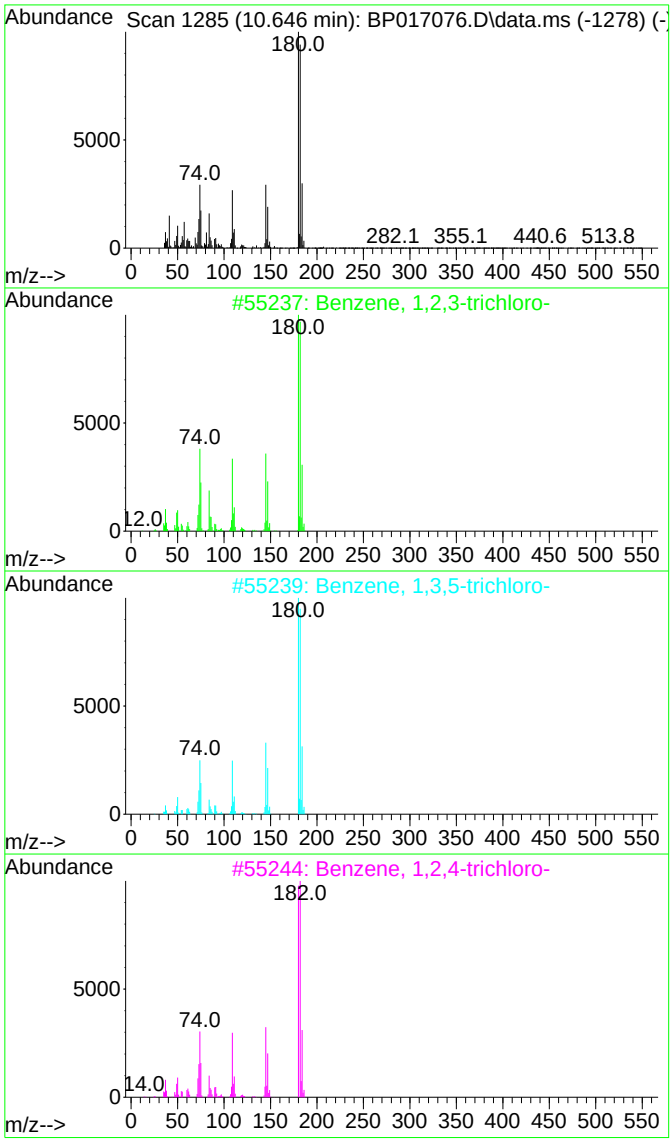
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP090523.MA.M
Quant Title : SVOA CALIBRATION

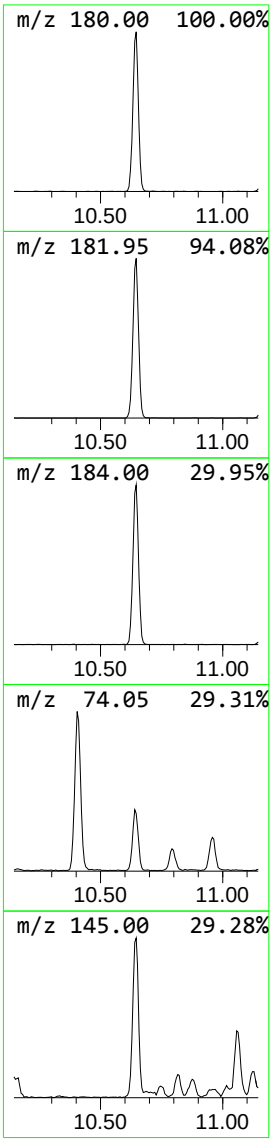
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 Benzene, 1,2,3-trichloro- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.646	2.42 ng/ul	667262	Naphthalene-d8	10.793

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3-trichloro-	180	C6H3Cl3	000087-61-6	98
2	Benzene, 1,3,5-trichloro-	180	C6H3Cl3	000108-70-3	98
3	Benzene, 1,2,4-trichloro-	180	C6H3Cl3	000120-82-1	98
4	Benzene, 1,2,3-trichloro-	180	C6H3Cl3	000087-61-6	98
5	Benzene, 1,2,3-trichloro-	180	C6H3Cl3	000087-61-6	97





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Data File : BP017076.D
Acq On : 10 Sep 2023 05:32
Operator : MA/JU
Sample : 04227-13
Misc :
ALS Vial : 88 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BBJW6

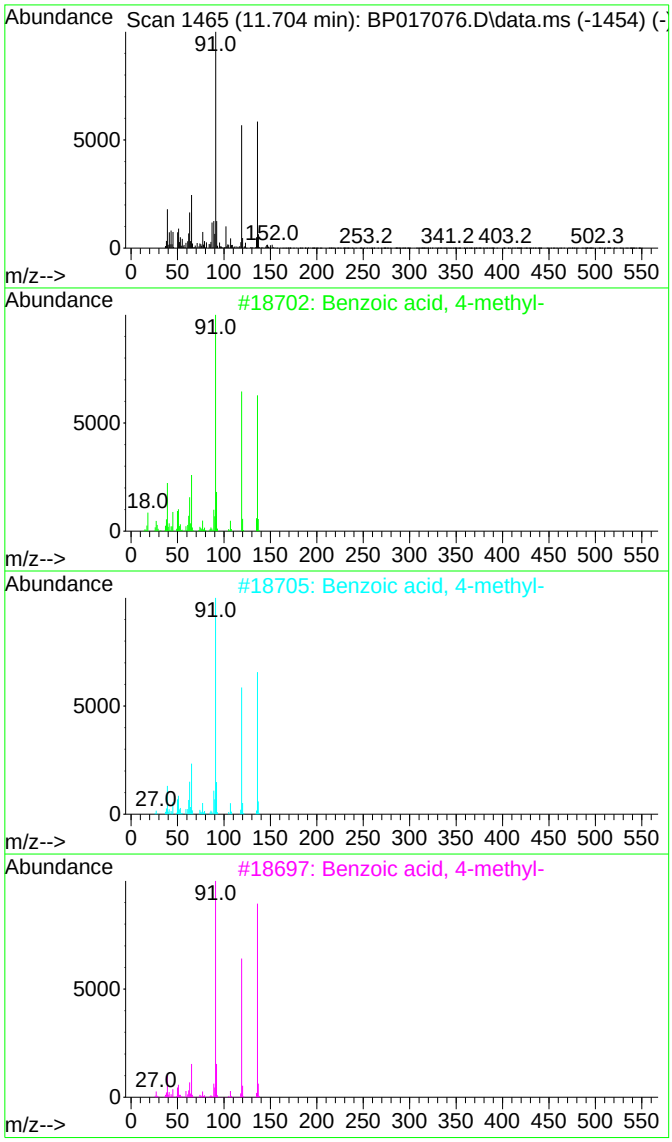
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP090523.MA.M
Quant Title : SVOA CALIBRATION

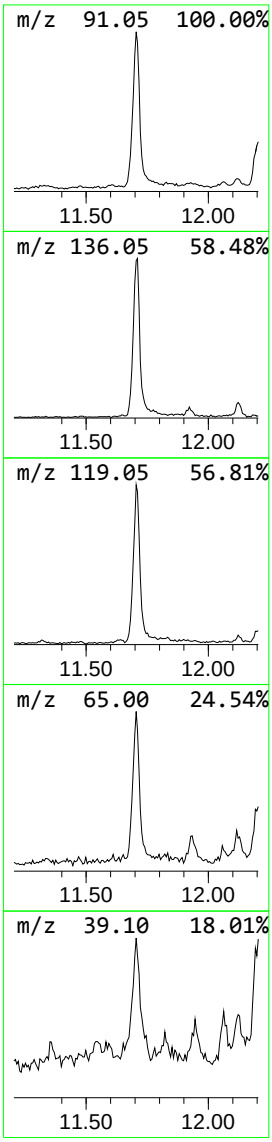
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 Benzoic acid, 4-methyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.704	2.12 ng/ul	584813	Naphthalene-d8	10.793

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzoic acid, 4-methyl-	136	C8H8O2	000099-94-5	96
2	Benzoic acid, 4-methyl-	136	C8H8O2	000099-94-5	96
3	Benzoic acid, 4-methyl-	136	C8H8O2	000099-94-5	81
4	Benzoic acid, 4-methyl-	136	C8H8O2	000099-94-5	81
5	Benzoic acid, 4-methyl-	136	C8H8O2	000099-94-5	76





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Acq On : 10 Sep 2023 05:32
Operator : MA/JU
Sample : 04227-13
Misc :
ALS Vial : 88 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BBJW6

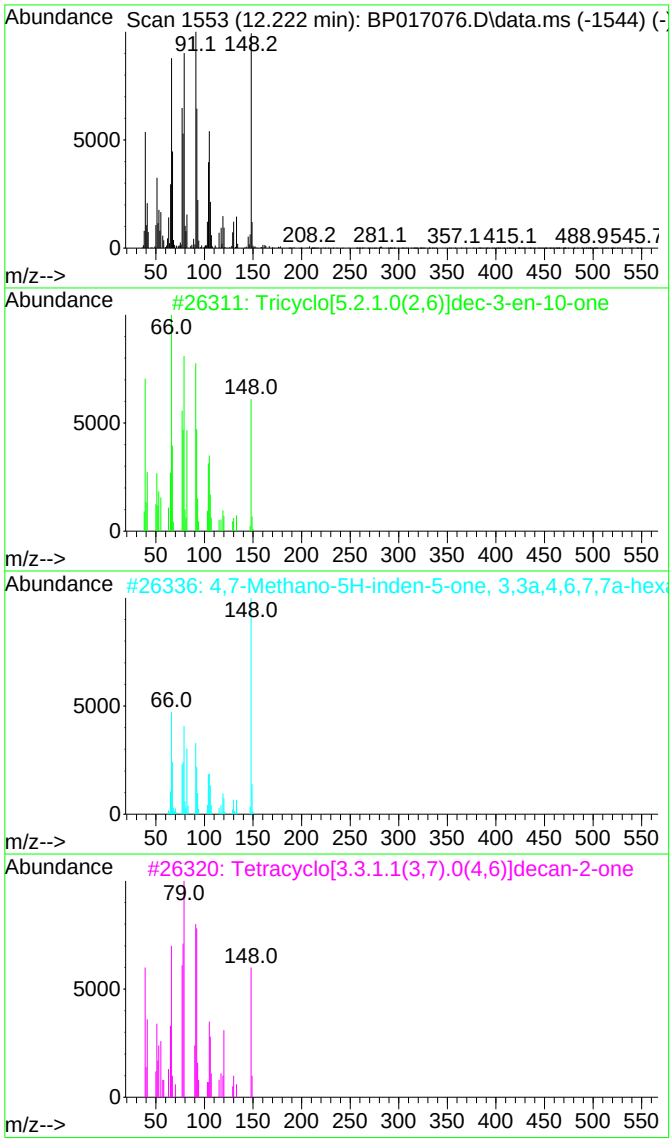
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP090523.MA.M
Quant Title : SVOA CALIBRATION

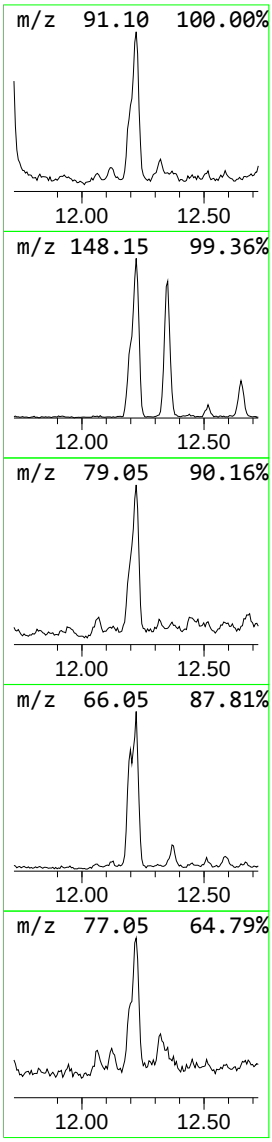
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 Tricyclo[5.2.1.0(2,6)]dec-3... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.222	2.13 ng/ul	585836	Naphthalene-d8	10.793

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tricyclo[5.2.1.0(2,6)]dec-3-en-1...	148	C10H12O	1000289-10-5	95
2	4,7-Methano-5H-inden-5-one, 3,3a...	148	C10H12O	014888-58-5	94
3	Tetracyclo[3.3.1.1(3,7).0(4,6)]d...	148	C10H12O	052750-53-5	81
4	4,7-Methano-5H-inden-5-one, 3,3a...	148	C10H12O	014888-58-5	55
5	6(5H)-Pteridinone	148	C6H4N4O	002432-26-0	53





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Acq On : 10 Sep 2023 05:32
Operator : MA/JU
Sample : 04227-13
Misc :
ALS Vial : 88 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BBJW6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP090523.MA.M
Quant Title : SVOA CALIBRATION

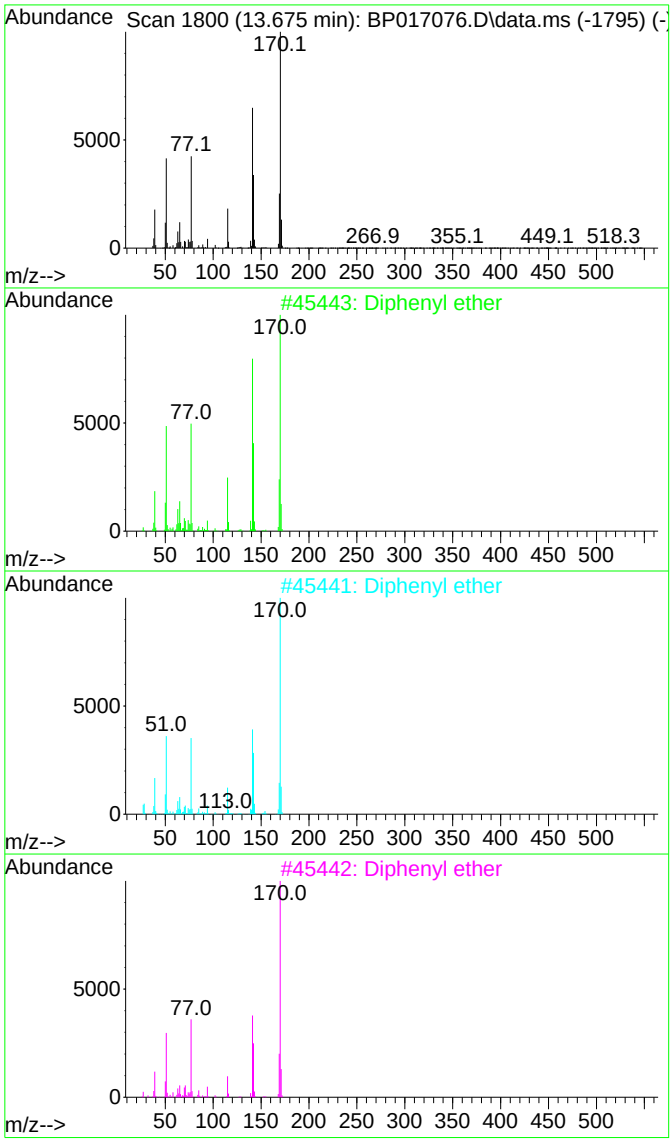
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

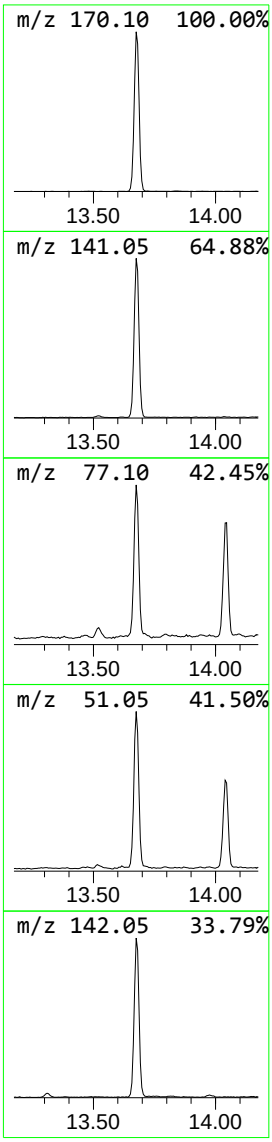
****

Peak Number 8 Diphenyl ether Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.675	4.20 ng/ul	1444660	Acenaphthene-d10	14.628

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Diphenyl ether	170	C12H10O	000101-84-8	98
2	Diphenyl ether	170	C12H10O	000101-84-8	87
3	Diphenyl ether	170	C12H10O	000101-84-8	81
4	Diphenyl ether	170	C12H10O	000101-84-8	81
5	Diphenyl ether	170	C12H10O	000101-84-8	72





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Operator : MA/JU
Sample : 04227-13
Misc :
ALS Vial : 88 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BBJW6

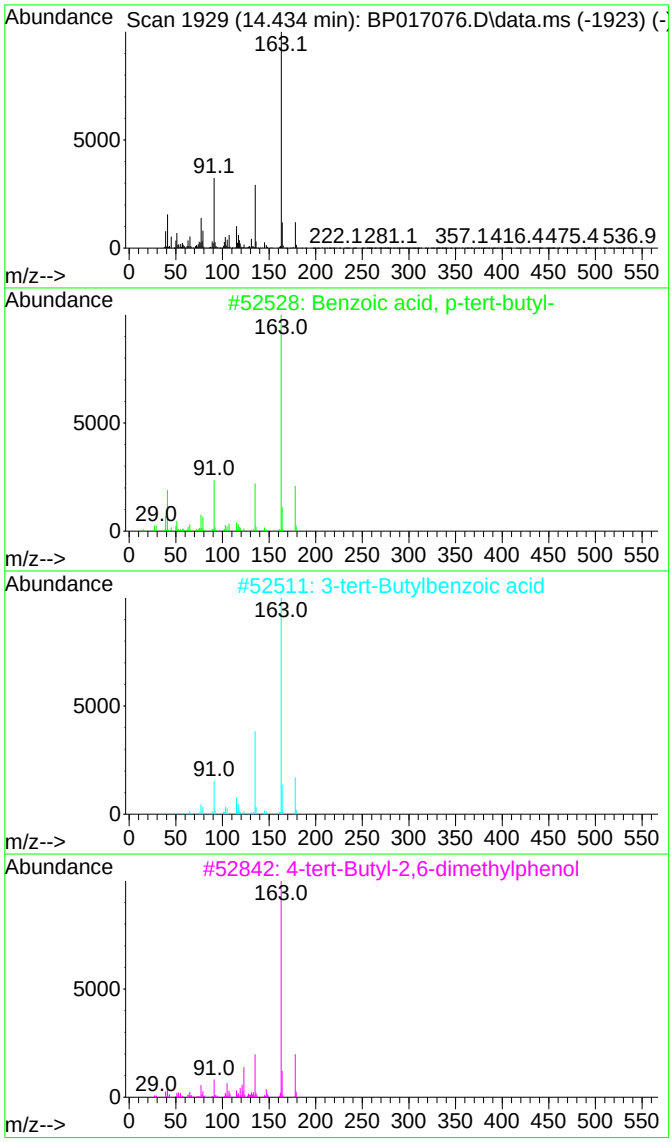
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP090523.MA.M
Quant Title : SVOA CALIBRATION

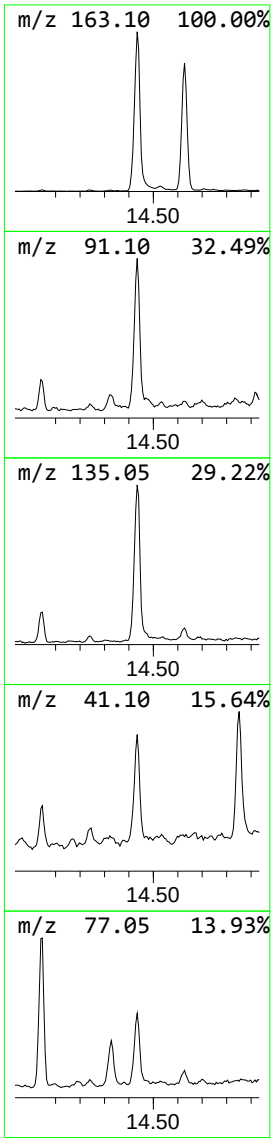
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 Benzoic acid, p-tert-butyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.434	4.81 ng/ul	1655370	Acenaphthene-d10	14.628

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzoic acid, p-tert-butyl-	178	C11H14O2	000098-73-7	95
2	3-tert-Butylbenzoic acid	178	C11H14O2	007498-54-6	90
3	4-tert-Butyl-2,6-dimethylphenol	178	C12H18O	000879-97-0	72
4	Benzoic acid, p-tert-butyl-	178	C11H14O2	000098-73-7	72
5	6-tert-Butyl-2,4-dimethylphenol	178	C12H18O	001879-09-0	68





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Acq On : 10 Sep 2023 05:32
Operator : MA/JU
Sample : 04227-13
Misc :
ALS Vial : 88 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BBJW6

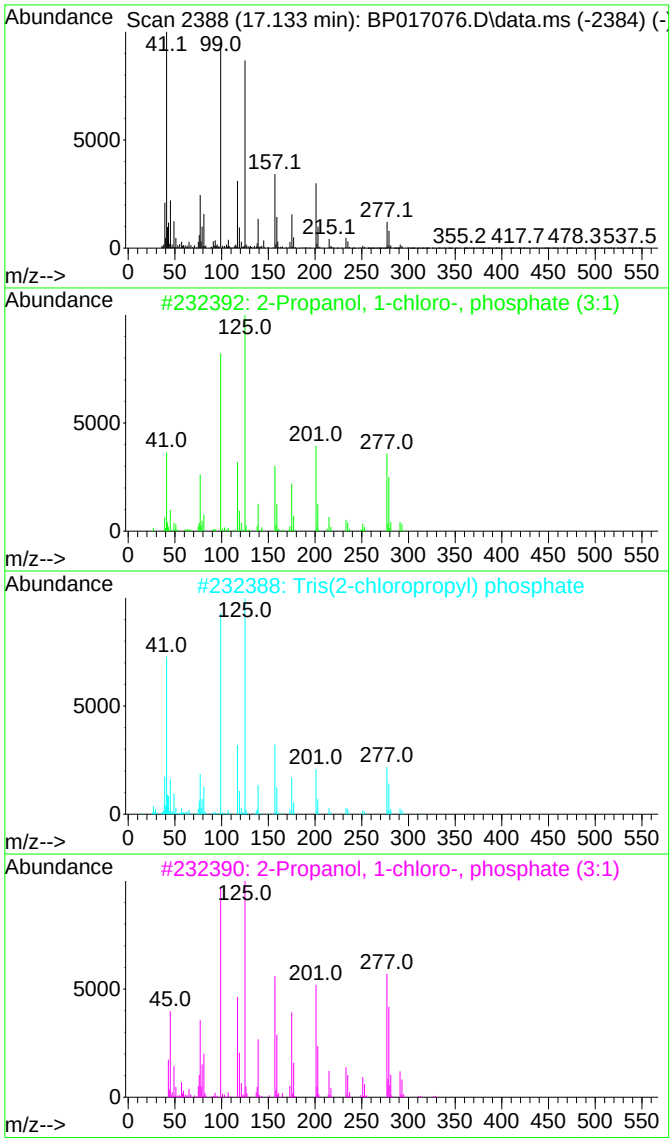
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP090523.MA.M
Quant Title : SVOA CALIBRATION

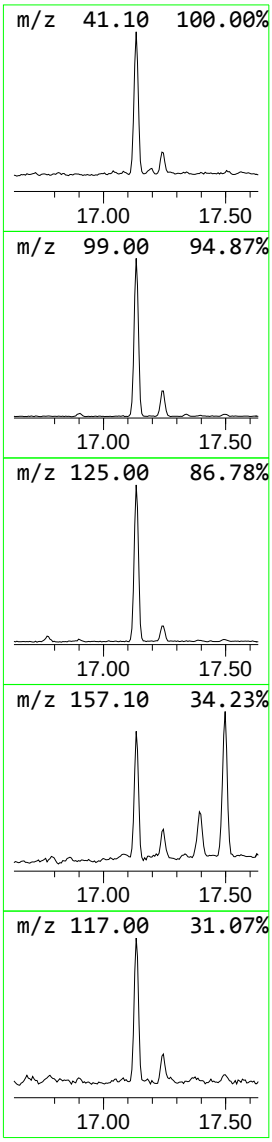
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 2-Propanol, 1-chloro-, phos... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.134	4.43 ng/ul	1738910	Phenanthrene-d10	17.392

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propanol, 1-chloro-, phosphate...	326	C9H18Cl3O4P	013674-84-5	91
2	Tris(2-chloropropyl) phosphate	326	C9H18Cl3O4P	006145-73-9	87
3	2-Propanol, 1-chloro-, phosphate...	326	C9H18Cl3O4P	013674-84-5	47
4	Bis(1-chloro-2-propyl)(3-chloro-...	326	C9H18Cl3O4P	137909-40-1	43
5	Sarin	140	C4H10FO2P	000107-44-8	38





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Operator : MA/JU
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Misc :
ALS Vial : 88 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BBJW6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP090523.MA.M
Quant Title : SVOA CALIBRATION

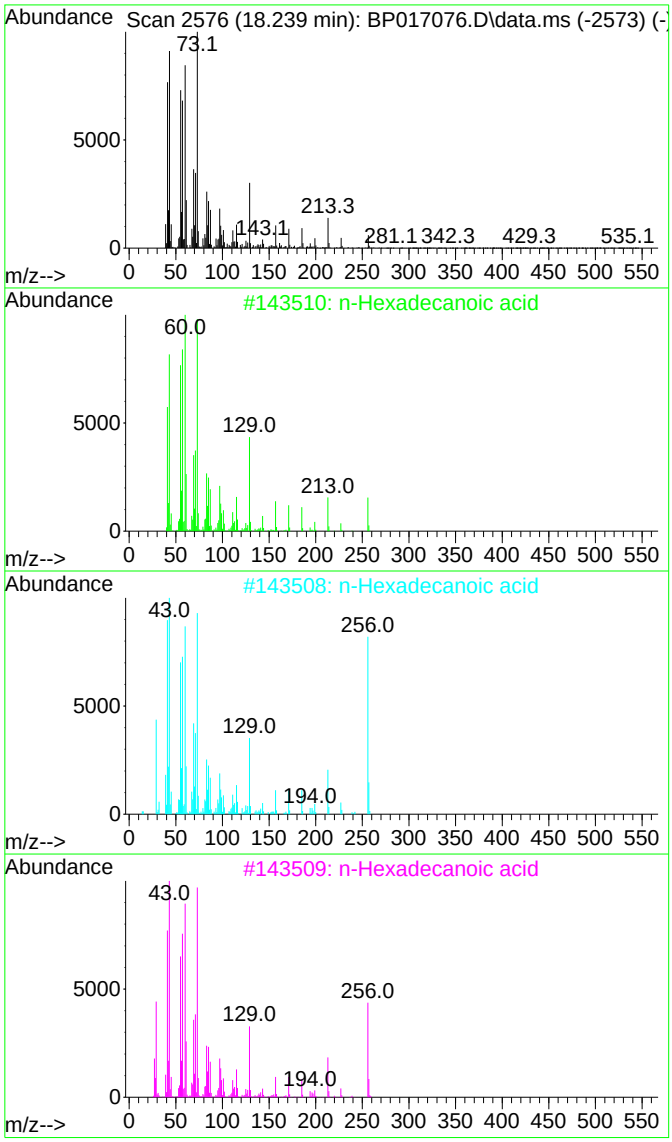
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

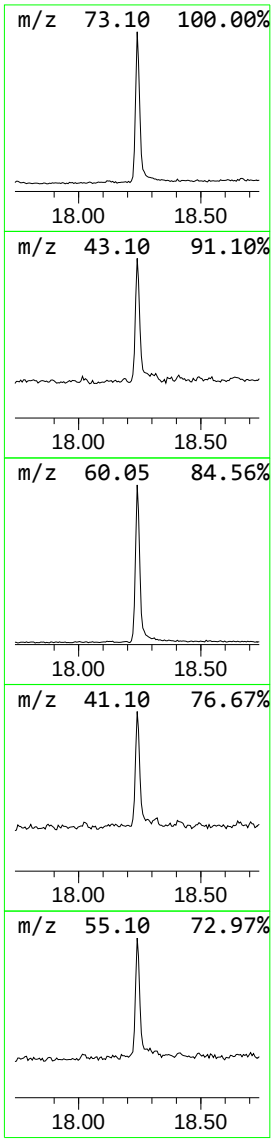
****

Peak Number 11 n-Hexadecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.239	2.97 ng/ul	1163510	Phenanthrene-d10	17.392

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	98
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
5	Tetradecanoic acid	228	C14H28O2	000544-63-8	91





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090823\
Data File : BP017076.D
Acq On : 10 Sep 2023 05:32
Operator : MA/JU
Sample : 04227-13
Misc :
ALS Vial : 88 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BBJW6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP090523.MA.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
Tetrachloroethy...	4.599	2.3	ng/ul	418843	1	7.969	3623620	20.0
Benzene, chloro-	5.234	26.4	ng/ul	4791470	1	7.969	3623620	20.0
Benzene, 1,3-di...	7.846	5.8	ng/ul	1044650	1	7.969	3623620	20.0
Benzene, 1,4-di...	8.316	66.8	ng/ul	12099000	1	7.969	3623620	20.0
Benzene, 1,2,3-...	10.646	2.4	ng/ul	667262	2	10.793	5509520	20.0
Benzoic acid, 4...	11.704	2.1	ng/ul	584813	2	10.793	5509520	20.0
Tricyclo[5.2.1....	12.222	2.1	ng/ul	585836	2	10.793	5509520	20.0
Diphenyl ether	13.675	4.2	ng/ul	1444660	3	14.628	6880960	20.0
Benzoic acid, p...	14.434	4.8	ng/ul	1655370	3	14.628	6880960	20.0
2-Propanol, 1-c...	17.134	4.4	ng/ul	1738910	4	17.392	7842540	20.0
n-Hexadecanoic ...	18.239	3.0	ng/ul	1163510	4	17.392	7842540	20.0