LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062722\
Data File : BP010894.D
Acq On : 28 Jun 2022 01:01
Operator : CG/JU
Sample : N3374-01DL 10X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : EW4S6DL

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-BP062322.M
Title : SVOA CALIBRATION

Signal : TIC: BP010894.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.628	90	92	103	rBV	86462	157485	0.24%	0.067%
2	6.222	527	533	544	rVB	151379	237132	0.36%	0.101%
3	6.910	640	650	662	rVB	2401282	3653168	5.53%	1.554%
4	7.051	668	674	682	rBV	151826	232331	0.35%	0.099%
5	7.240	700	706	714	rVB	194916	299568	0.45%	0.127%
6	7.704	778	785	792	rBV	1583478	2510174	3.80%	1.068%
7	7.781	792	798	809	rVV	461476	749678	1.14%	0.319%
8	7.875	809	814	824	rVB2	68021	124505	0.19%	0.053%
9	8.304	880	887	896	rVB	86689	161073	0.24%	0.069%
10	8.422	900	907	913	rVV	162009	286844	0.43%	0.122%
11	8.487	913	918	926	rVB	159669	295046	0.45%	0.126%
12	8.869	977	983	988	rVV	171975	310255	0.47%	0.132%
13	9.010	1002	1007	1014	rBV2	72365	122180	0.19%	0.052%
14	9.275	1048	1052	1060	rVB2	45689	78102	0.12%	0.033%
15	9.439	1073	1080	1085	rBV2	93370	176565	0.27%	0.075%
16	9.510	1088	1092	1100	rVB2	88030	178226	0.27%	0.076%
17	9.587	1100	1105	1111	rBV	139011	242689	0.37%	0.103%
18	9.687	1112	1122	1125	rBV2	702396	1272352	1.93%	0.541%
19	9.722	1125	1128	1137	rVB	644091	982360	1.49%	0.418%
20	9.798	1137	1141	1146	rBV2	92121	142882	0.22%	0.061%
21	9.851	1146	1150	1155	rBV3	85197	138729	0.21%	0.059%
22	9.957	1155	1168	1172	rBV2	589815	1735081	2.63%	0.738%
23	9.998	1172	1175	1180	rVB	404817	550362	0.83%	0.234%
24	10.063	1180	1186	1191	rBV5	154140	340059	0.52%	0.145%
25	10.145	1191	1200	1205	rBV3	475925	1147012	1.74%	0.488%
26	10.245	1210	1217	1222	rBV4	223831	672783	1.02%	0.286%
27	10.298	1222	1226	1231	rVB2	171646	291781	0.44%	0.124%
28	10.392	1238	1242	1243	rBV	188604	221519	0.34%	0.094%
29	10.451	1243	1252	1257	rVV	35604657	66006458	100.00%	28.077%
30	10.504	1257	1261	1273	rVB	2341388	3936710	5.96%	1.675%
31	10.657	1273	1287	1291	rBV3	288168	817338	1.24%	0.348%
32	10.698	1291	1294	1296	rVV	66997	78768	0.12%	0.034%
33	10.734	1296	1300	1305	rVB4	157183	290067	0.44%	0.123%
34	10.786	1305	1309	1314	rVB2	180981	254969	0.39%	0.108%
35	10.869	1316	1323	1330	rBV	6753866	10640622	16.12%	4.526%
36	11.004	1342	1346	1351	rVB	164927	243896	0.37%	0.104%

LSC Area Percent Report

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Acq On : 28 Jun 2022 01:01
Operator : CG/JU
Sample : N3374-01DL 10X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW4S6DL

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-BP062322.M
Title : SVOA CALIBRATION

37	11.057	1351	1355	1364	rVB	94052	188823	0.29%	0.080%
38	11.133	1364	1368	1374	rBV3	92900	172227	0.26%	0.073%
39	11.198	1374	1379	1386	rVB3	113722	210043	0.32%	0.089%
40	11.298	1386	1396	1398	rBV8	161475	476326	0.72%	0.203%
41	11.351	1398	1405	1410	rVB4	462651	996270	1.51%	0.424%
42	11.404	1410	1414	1418	rVB	354432	479719	0.73%	0.204%
43	11.451	1418	1422	1427	rVB3	79364	122635	0.19%	0.052%
44	11.533	1427	1436	1441	rBV4	501419	1563386	2.37%	0.665%
45	11.592	1441	1446	1448	rBV3	217956	358423	0.54%	0.152%
46	11.651	1453	1456	1460	rVB	796893	1067331	1.62%	0.454%
47	11.692	1460	1463	1473	rVB2	205404	321874	0.49%	0.137%
48	11.781	1473	1478	1479	rBV2	135333	181543	0.28%	0.077%
49	11.804	1479	1482	1485	rVB	106653	126166	0.19%	0.054%
50	11.881	1485	1495	1501	rBV2	32943580	65316045	98.95%	27.783%
51	11.933	1501	1504	1507	rBV2	108675	134809	0.20%	0.057%
52	12.016	1513	1518	1526	rVB4	145791	346725	0.53%	0.147%
53	12.128	1526	1537	1542	rBV4	471988	1176624	1.78%	0.500%
54	12.316	1565	1569	1580	rVB10	48580	125963	0.19%	0.054%
55	12.657	1618	1627	1631	rBV3	117877	218163	0.33%	0.093%
56	12.704	1631	1635	1639	rVV	57289	95285	0.14%	0.041%
57	12.751	1639	1643	1649	rVB	418530	580317	0.88%	0.247%
58	13.216	1715	1722	1729	rBV	20429071	27948995	42.34%	11.888%
59	13.292	1730	1735	1744	rVB	183552	339686	0.51%	0.144%
60	13.580	1777	1784	1788	rBV	4903210	6684930	10.13%	2.844%
61	13.622	1788	1791	1797	rVV	1639624	2068073	3.13%	0.880%
62	13.686	1797	1802	1809	rVV	447369	643590	0.98%	0.274%
63	13.786	1811	1819	1823	rVV2	258820	423160	0.64%	0.180%
64	13.827	1823	1826	1831	rVB	87407	114811	0.17%	0.049%
65	14.057	1857	1865	1872	rVB	279301	455213	0.69%	0.194%
66	14.133	1874	1878	1882	rBV	61156	82125	0.12%	0.035%
67	14.227	1889	1894	1899	rBV	150355	232200	0.35%	0.099%
68	14.298	1903	1906	1910	rVB3	58461	74523	0.11%	0.032%
69	14.363	1911	1917	1923	rBV	2567227	3807632	5.77%	1.620%
70	14.416	1923	1926	1935	rVB	191145	246752	0.37%	0.105%
71	14.610	1955	1959	1965	rVB	312230	411757	0.62%	0.175%
72	14.863	1996	2002	2010	rBV	210883	291590	0.44%	0.124%
73	15.045	2028	2033	2038	rBV	372064	501763	0.76%	0.213%
74	15.239	2062	2066	2073	rVB	114538	158880	0.24%	0.068%
75	15.363	2081	2087	2095	rBV	407682	606224	0.92%	0.258%
76	15.480	2103	2107	2113	rBV2	74067	131642	0.20%	0.056%

LSC Area Percent Report

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Operator : CG/JU
Sample : N3374-01DL 10X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW4S6DL

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-BP062322.M
Title : SVOA CALIBRATION

77	15.539	2113	2117	2122	rVB	91338	130866	0.20%	0.056%
78	15.821	2160	2165	2173	rBV	88468	128455	0.19%	0.055%
79	16.057	2200	2205	2220	rVB	107615	190626	0.29%	0.081%
80	16.427	2261	2268	2272	rBV	112280	153949	0.23%	0.065%
81	16.886	2341	2346	2353	rBV	95229	170399	0.26%	0.072%
82	17.127	2381	2387	2395	rVB	2907156	3993558	6.05%	1.699%
83	17.227	2398	2404	2412	rBV2	387811	563131	0.85%	0.240%
84	19.474	2781	2786	2791	rBV2	497855	645236	0.98%	0.274%
85	19.533	2791	2796	2806	rVV	742472	980335	1.49%	0.417%
86	21.239	3081	3086	3092	rBV	3542033	4277627	6.48%	1.820%
87	23.603	3482	3488	3501	rVB2	2484851	4798997	7.27%	2.041%

Sum of corrected areas: 235094191

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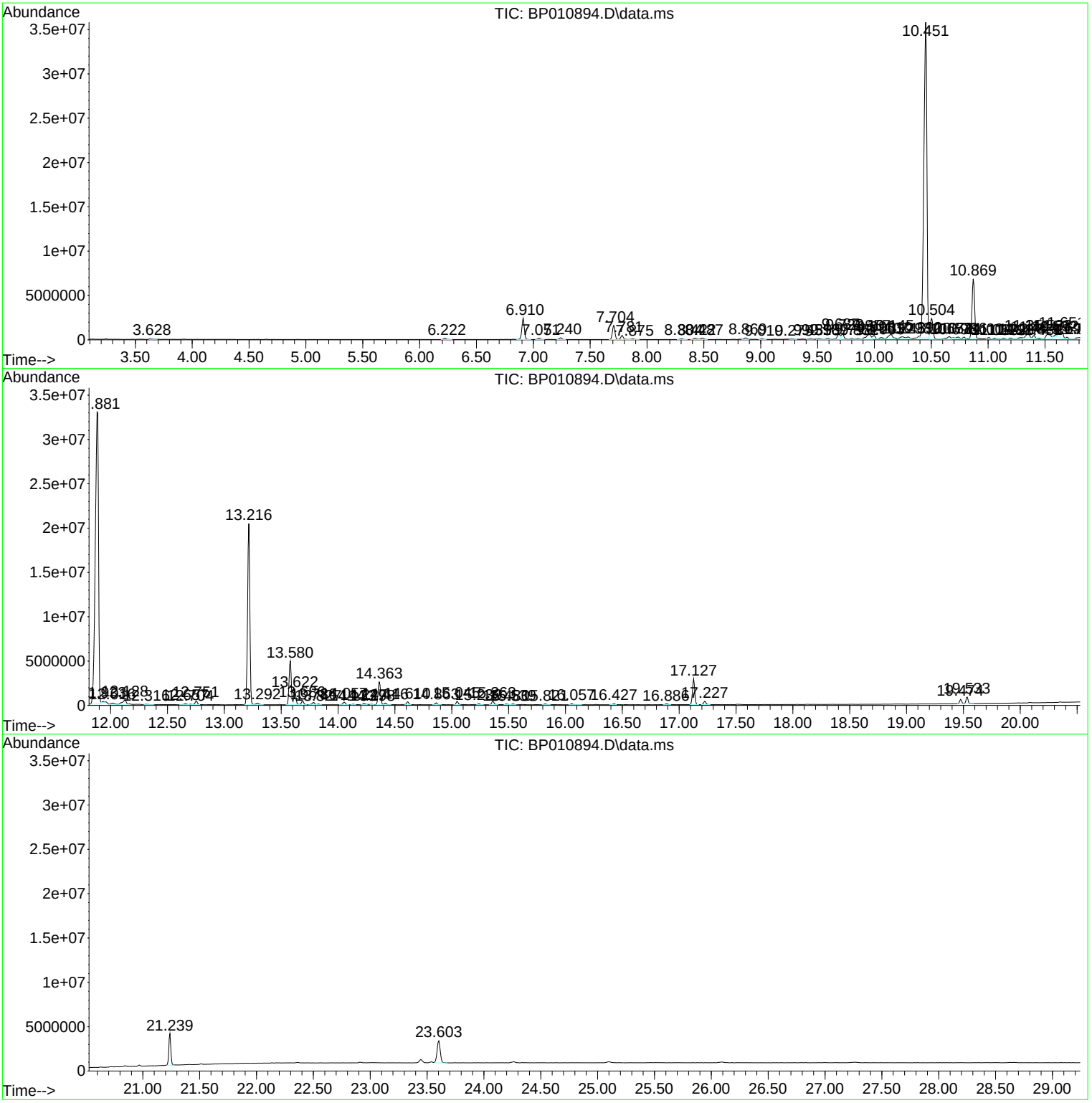
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW4S6DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062722\
Data File : BP010894.D
Acq On : 28 Jun 2022 01:01
Operator : CG/JU
Sample : N3374-01DL 10X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW4S6DL

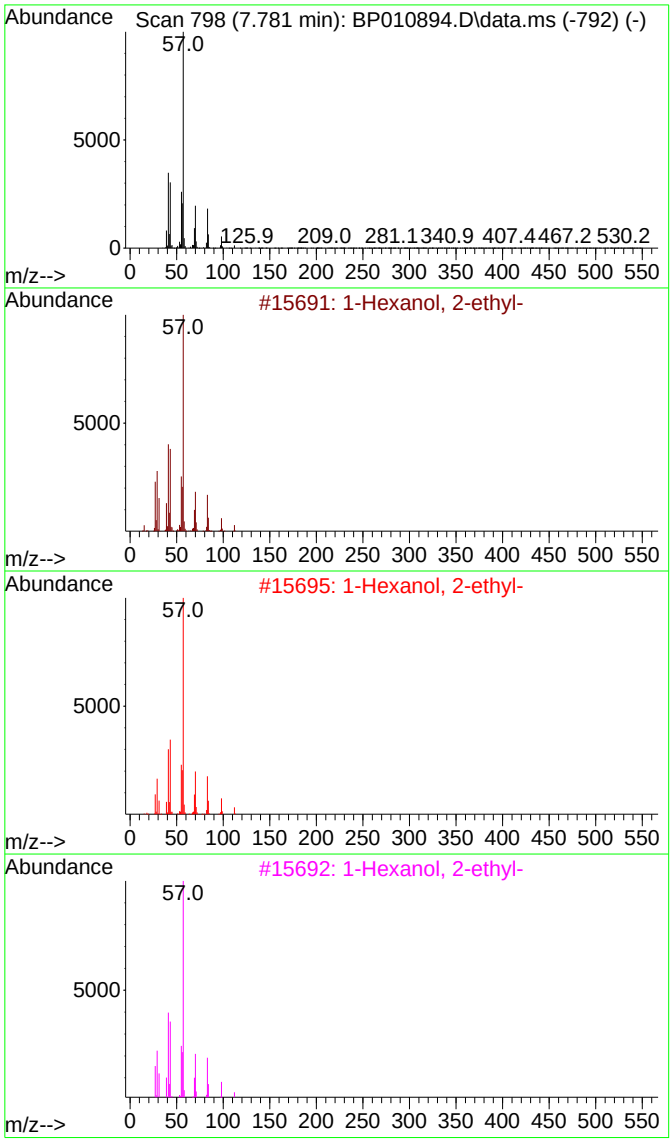
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

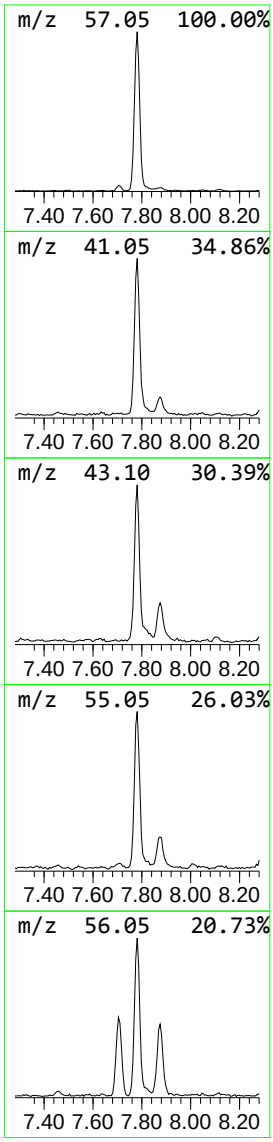
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 1-Hexanol, 2-ethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.781	5.97 ng/ul	749678	1,4-Dichlorobenzene-d4	7.704

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	83
2	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
3	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
4	2-Propyl-1-pentanol	130	C8H18O	058175-57-8	59
5	1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	50





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062722\
Data File : BP010894.D
Acq On : 28 Jun 2022 01:01
Operator : CG/JU
Sample : N3374-01DL 10X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW4S6DL

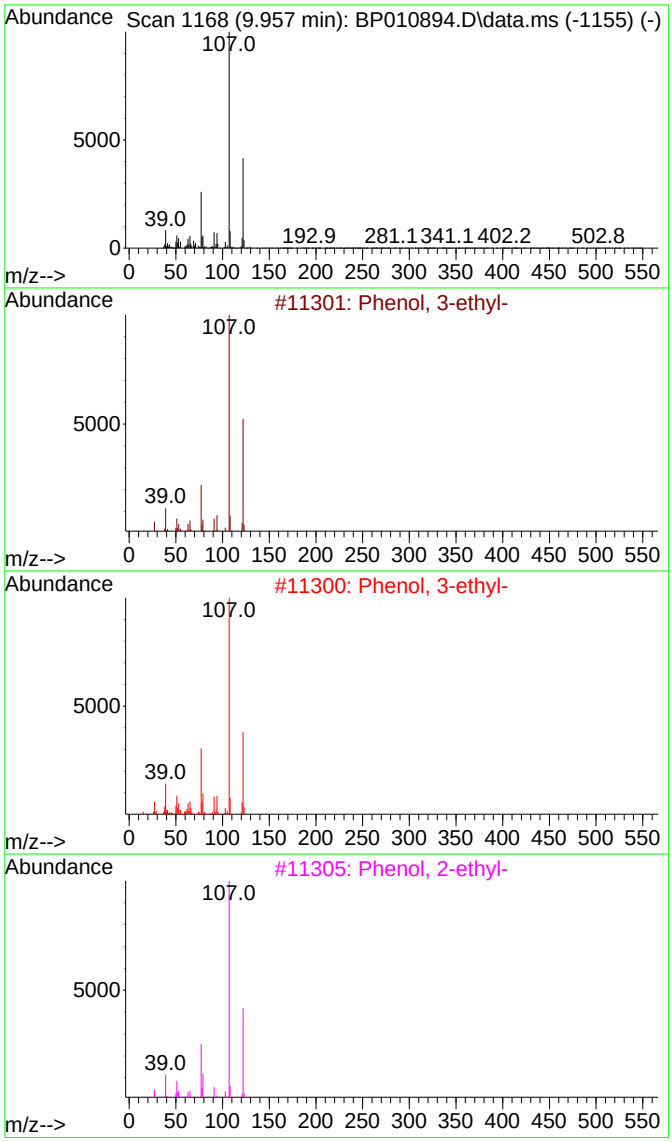
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

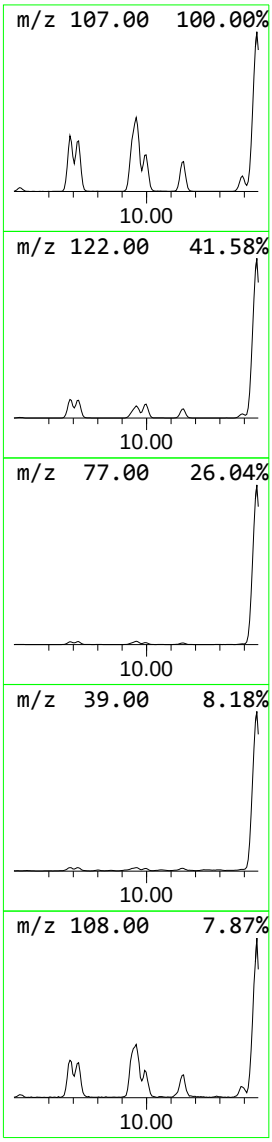
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 Phenol, 3-ethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.957	8.81 ng/ul	1735080	Naphthalene-d8	10.504

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 3-ethyl-	122	C8H10O	000620-17-7	97
2	Phenol, 3-ethyl-	122	C8H10O	000620-17-7	94
3	Phenol, 2-ethyl-	122	C8H10O	000090-00-6	91
4	Phenol, 3-ethyl-	122	C8H10O	000620-17-7	91
5	Phenol, 2-ethyl-	122	C8H10O	000090-00-6	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062722\
Data File : BP010894.D
Acq On : 28 Jun 2022 01:01
Operator : CG/JU
Sample : N3374-01DL 10X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW4S6DL

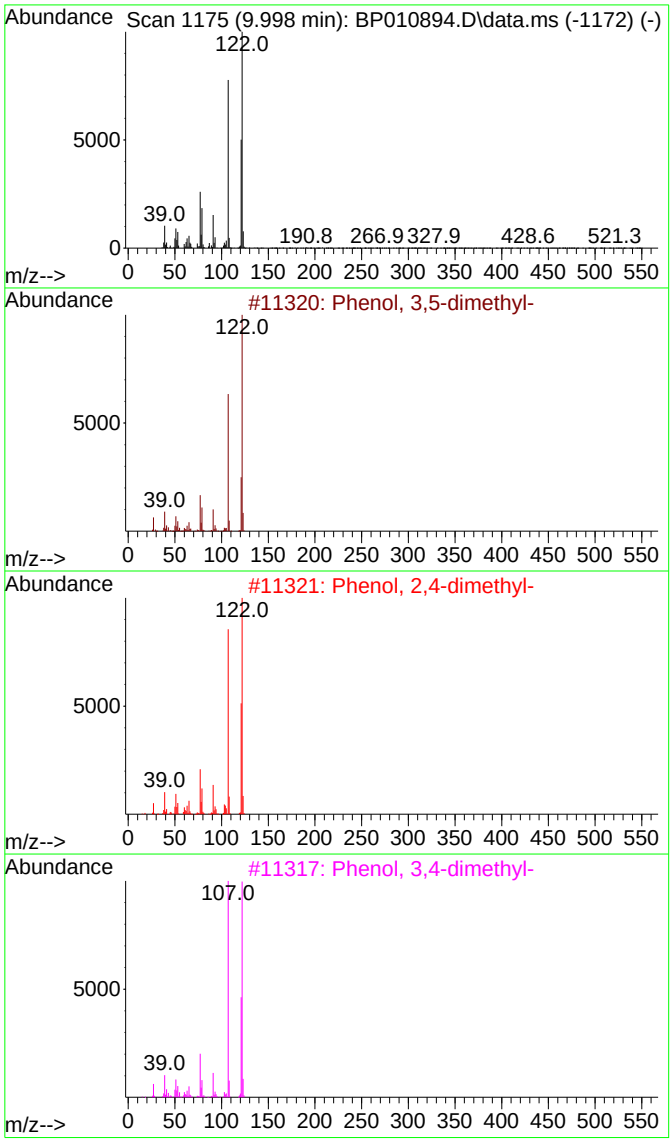
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

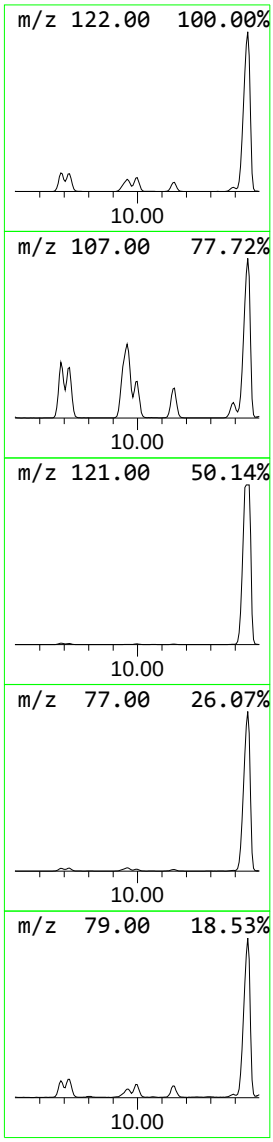
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 Phenol, 3,5-dimethyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.998	2.80 ng/ul	550362	Naphthalene-d8	10.504

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 3,5-dimethyl-	122	C8H10O	000108-68-9	93
2	Phenol, 2,4-dimethyl-	122	C8H10O	000105-67-9	91
3	Phenol, 3,4-dimethyl-	122	C8H10O	000095-65-8	90
4	Phenol, 2,5-dimethyl-	122	C8H10O	000095-87-4	90
5	Phenol, 2,4-dimethyl-	122	C8H10O	000105-67-9	87





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Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW4S6DL

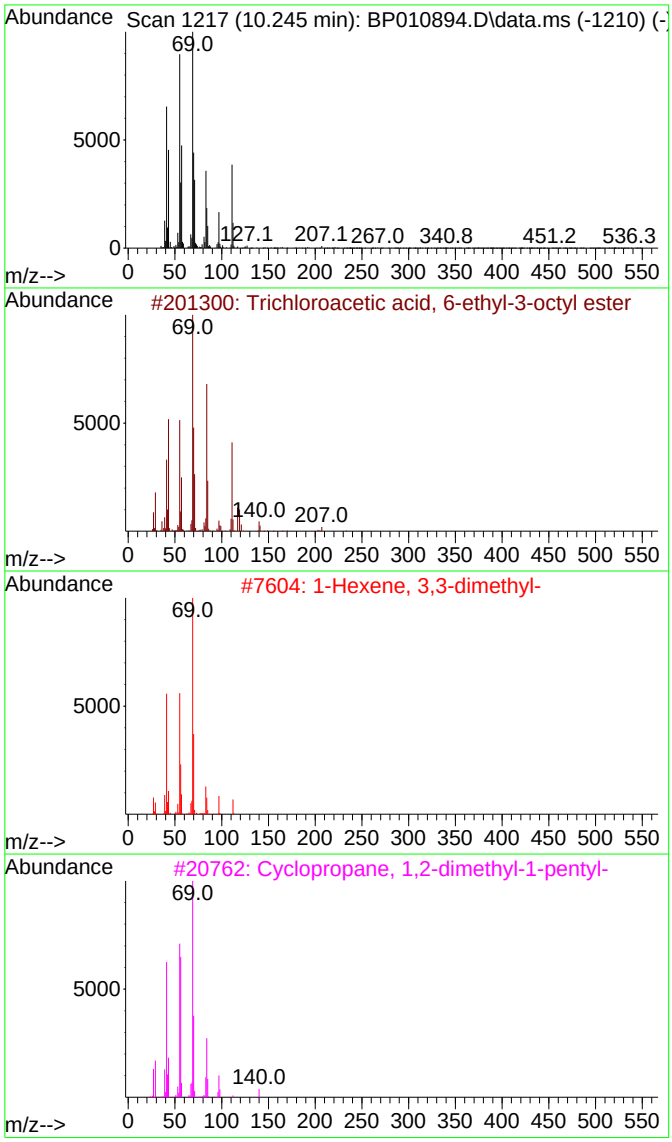
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

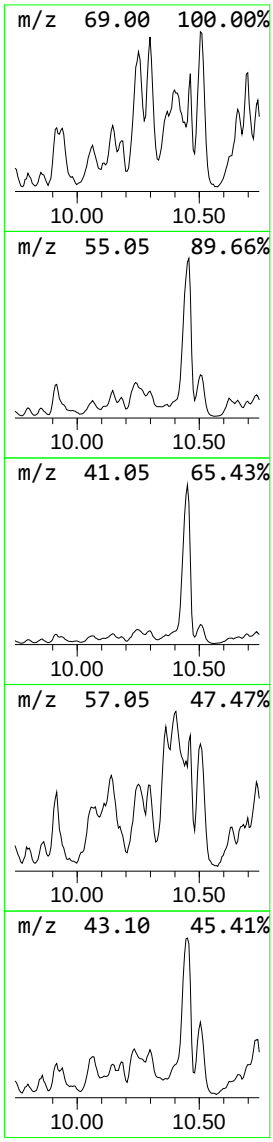
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 Trichloroacetic acid, 6-eth... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.245	3.42 ng/ul	672783	Naphthalene-d8	10.504

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Trichloroacetic acid, 6-ethyl-3-...	302	C12H21Cl3O2	1010282-57-4	59
2	1-Hexene, 3,3-dimethyl-	112	C8H16	003404-77-1	52
3	Cyclopropane, 1,2-dimethyl-1-pen...	140	C10H20	062238-04-4	43
4	Cyclohexane, 1-ethyl-1,4-dimethy...	140	C10H20	062238-32-8	38
5	3-Methyl-2-hexene	98	C7H14	017618-77-8	38





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Data File : BP010894.D
Acq On : 28 Jun 2022 01:01
Operator : CG/JU
Sample : N3374-01DL 10X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW4S6DL

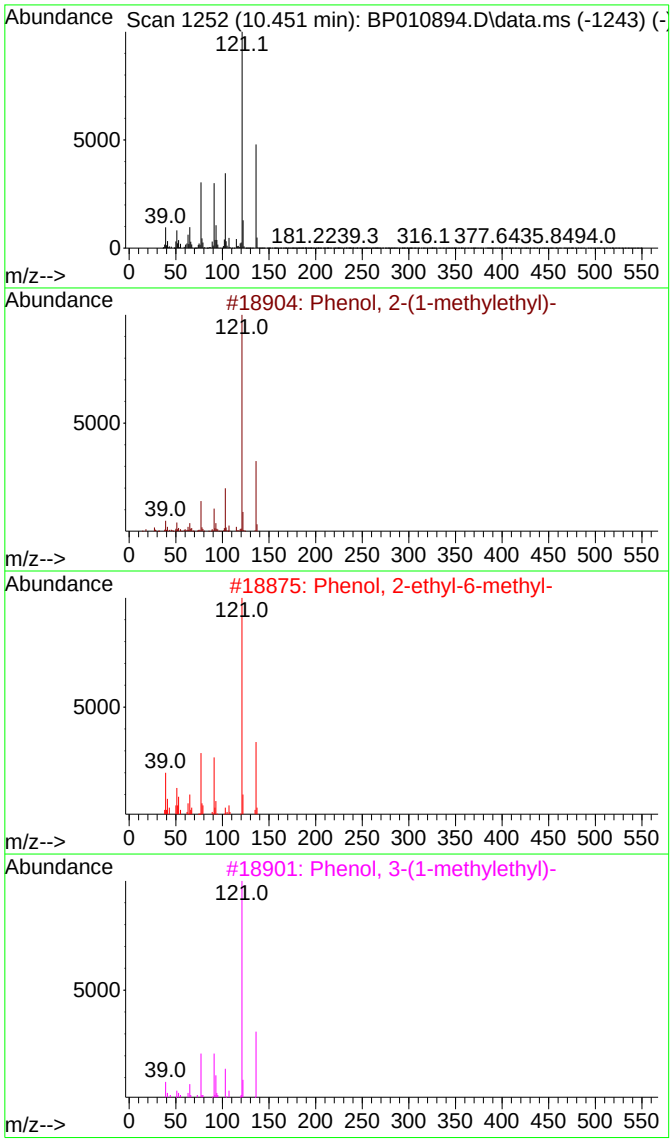
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

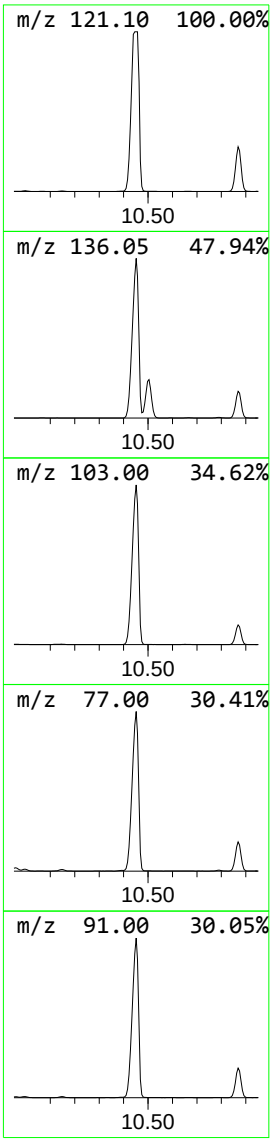
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 Phenol, 2-(1-methylethyl)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.451	335.34 ng/ul	66006500	Naphthalene-d8	10.504

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2-(1-methylethyl)-	136	C9H12O	000088-69-7	90
2	Phenol, 2-ethyl-6-methyl-	136	C9H12O	001687-64-5	87
3	Phenol, 3-(1-methylethyl)-	136	C9H12O	000618-45-1	87
4	p-Cumenol	136	C9H12O	000099-89-8	86
5	Phenol, 3-(1-methylethyl)-	136	C9H12O	000618-45-1	83





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Data File : BP010894.D
Acq On : 28 Jun 2022 01:01
Operator : CG/JU
Sample : N3374-01DL 10X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

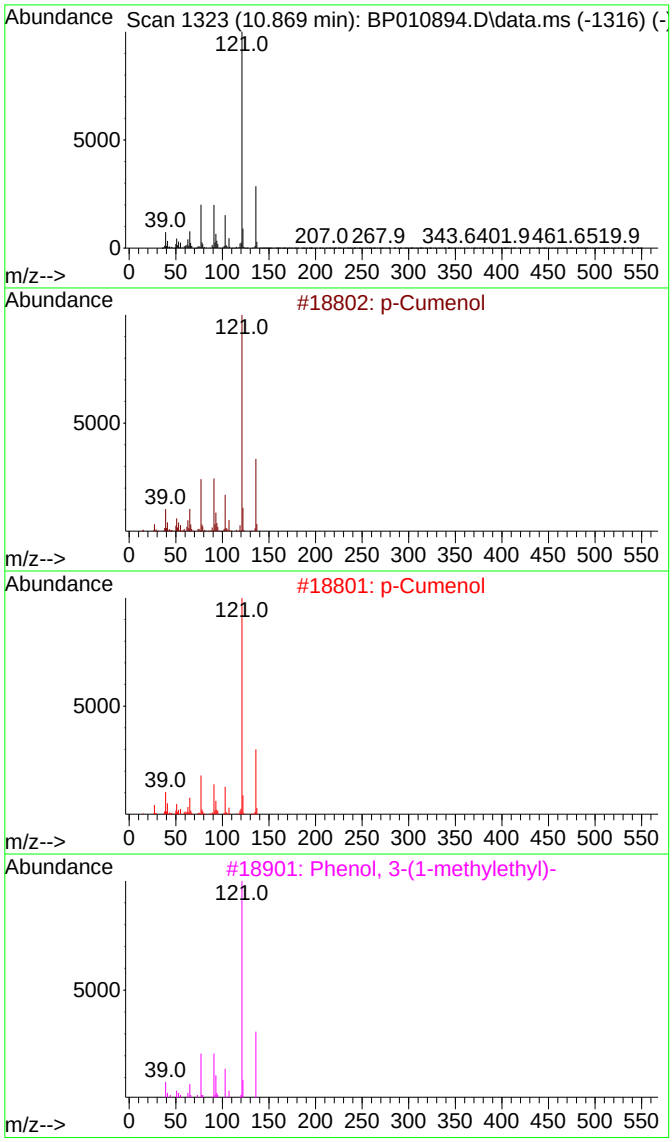
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

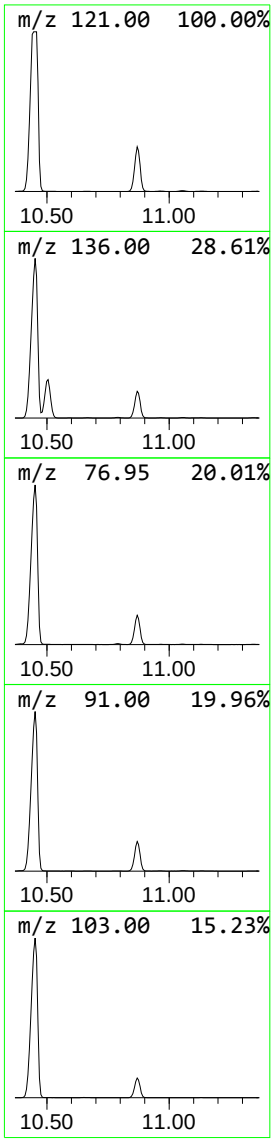
****

Peak Number 6 p-Cumenol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.869	54.06 ng/ul	10640600	Naphthalene-d8	10.504

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	p-Cumenol	136	C9H12O	000099-89-8	96
2	p-Cumenol	136	C9H12O	000099-89-8	95
3	Phenol, 3-(1-methylethyl)-	136	C9H12O	000618-45-1	94
4	p-Cumenol	136	C9H12O	000099-89-8	91
5	Phenol, 3-(1-methylethyl)-	136	C9H12O	000618-45-1	91





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Data File : BP010894.D
Acq On : 28 Jun 2022 01:01
Operator : CG/JU
Sample : N3374-01DL 10X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW4S6DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

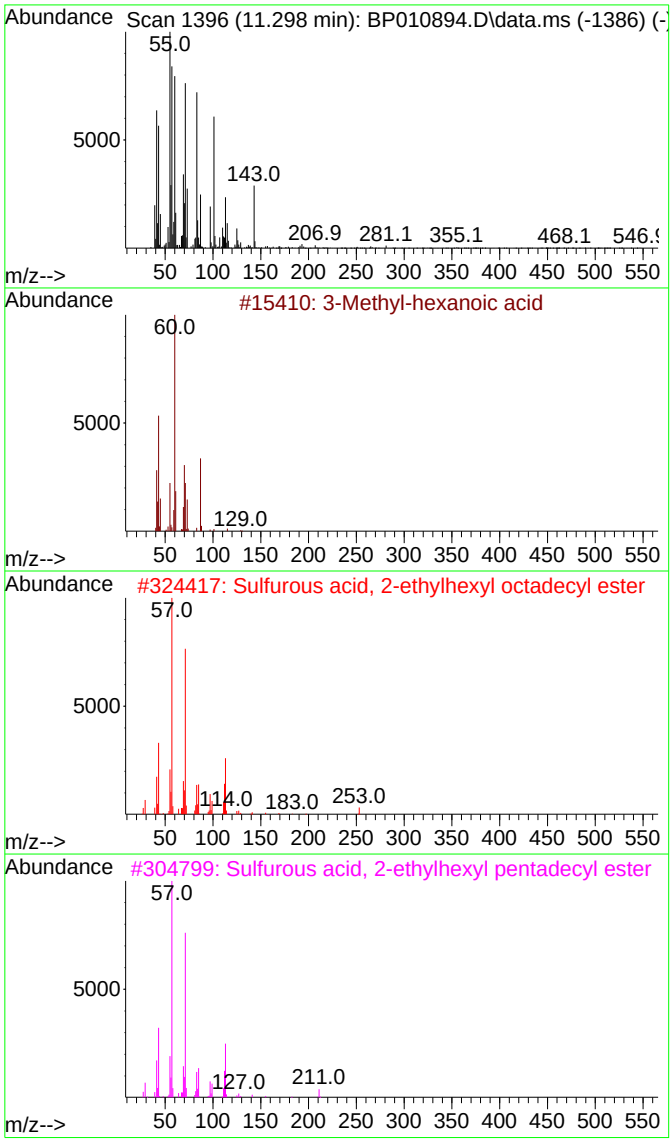
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

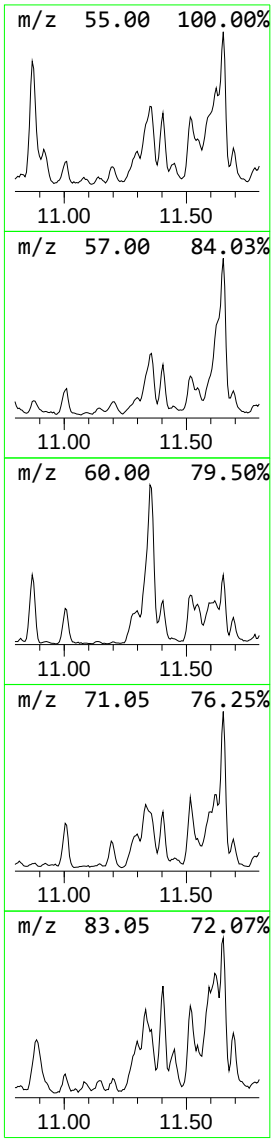
****

Peak Number 7 unknown-01 Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.298	2.42 ng/ul	476326	Naphthalene-d8	10.504

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Methyl-hexanoic acid	130	C7H14O2	1000365-65-4	22
2	Sulfurous acid, 2-ethylhexyl oct...	446	C26H54O3S	1000309-20-1	14
3	Sulfurous acid, 2-ethylhexyl pen...	404	C23H48O3S	1000309-19-8	14
4	Pentane, 1-butoxy-	144	C9H20O	018636-66-3	14
5	Bis(2-methylallyl) carbonate	170	C9H14O3	064057-79-0	11





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Acq On : 28 Jun 2022 01:01
Operator : CG/JU
Sample : N3374-01DL 10X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW4S6DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

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

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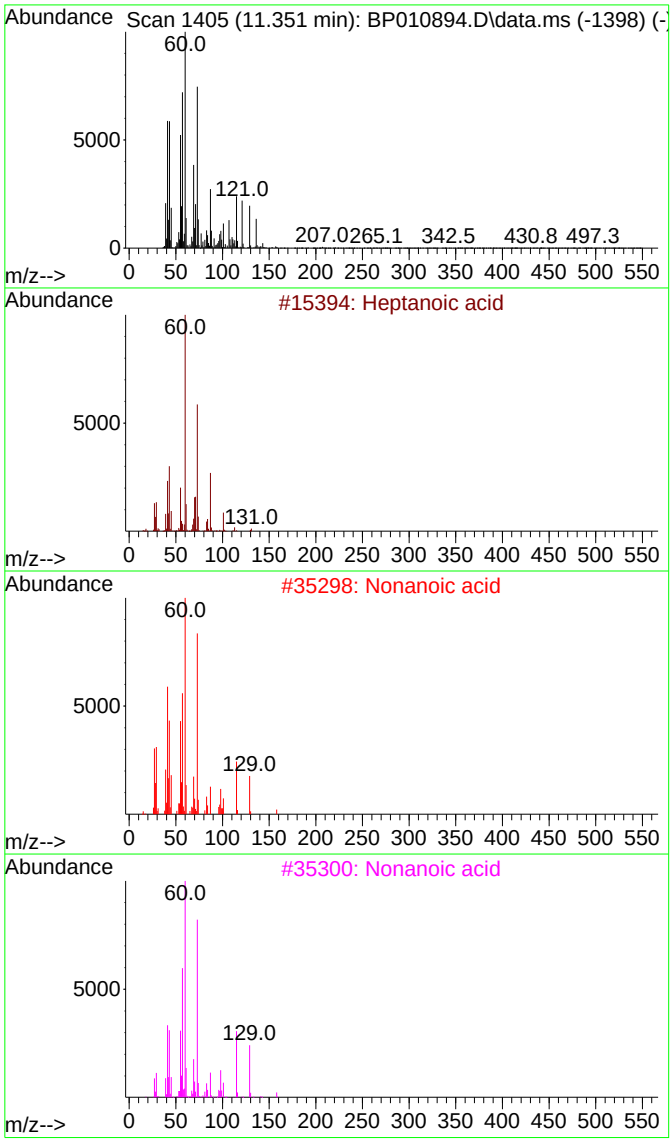
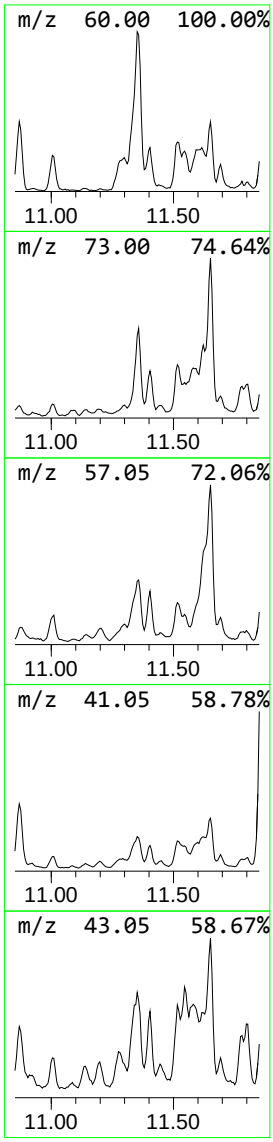
Peak Number 8 Heptanoic acid Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.351	5.06 ng/ul	996270	Naphthalene-d8	10.504

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptanoic acid	130	C7H14O2	000111-14-8	70
2	Nonanoic acid	158	C9H18O2	000112-05-0	59
3	Nonanoic acid	158	C9H18O2	000112-05-0	53
4	Nonanoic acid	158	C9H18O2	000112-05-0	53
5	n-Decanoic acid	172	C10H20O2	000334-48-5	53





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Acq On : 28 Jun 2022 01:01
Operator : CG/JU
Sample : N3374-01DL 10X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW4S6DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

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

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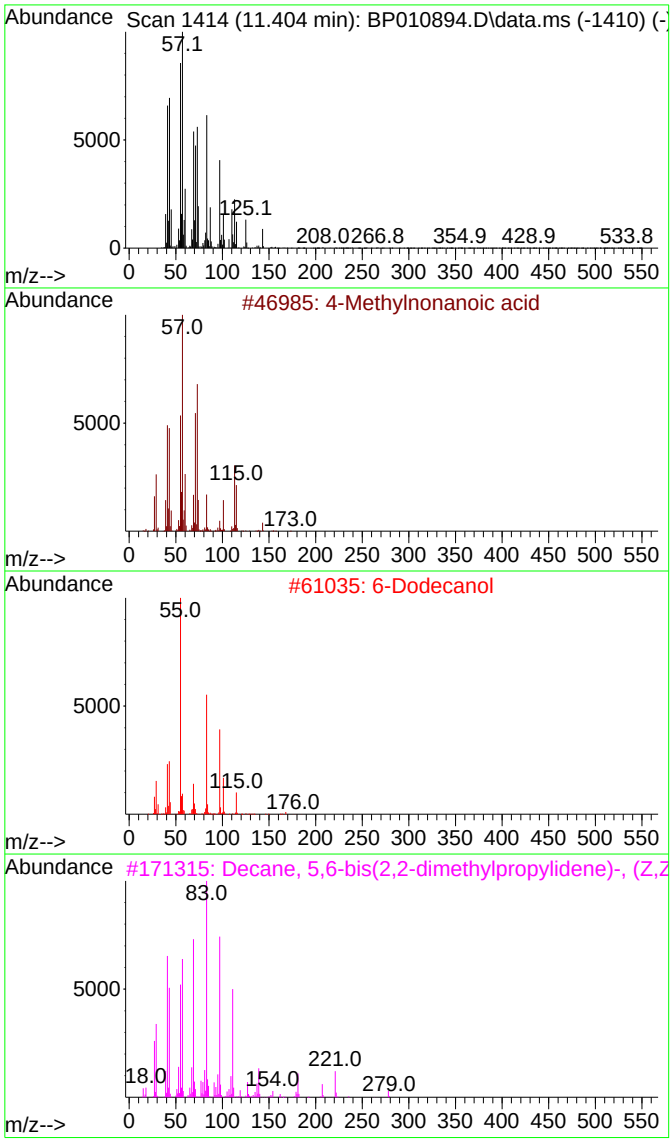
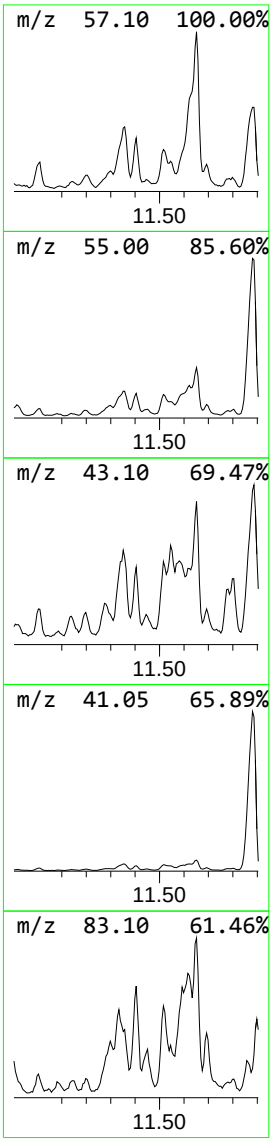
Peak Number 9 unknown-02 Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.404	2.44 ng/ul	479719	Naphthalene-d8	10.504

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-Methylnonanoic acid	172	C10H20O2	045019-28-1	35
2	6-Dodecanol	186	C12H26O	006836-38-0	27
3	Decane, 5,6-bis(2,2-dimethylprop...	278	C20H38	073002-85-4	22
4	1-Hexene, 4-ethyl-	112	C8H16	016746-85-3	11
5	1,5-Pentanediol, O,O'-di(cyclope...	296	C17H28O4	1000331-08-0	10





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Acq On : 28 Jun 2022 01:01
Operator : CG/JU
Sample : N3374-01DL 10X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW4S6DL

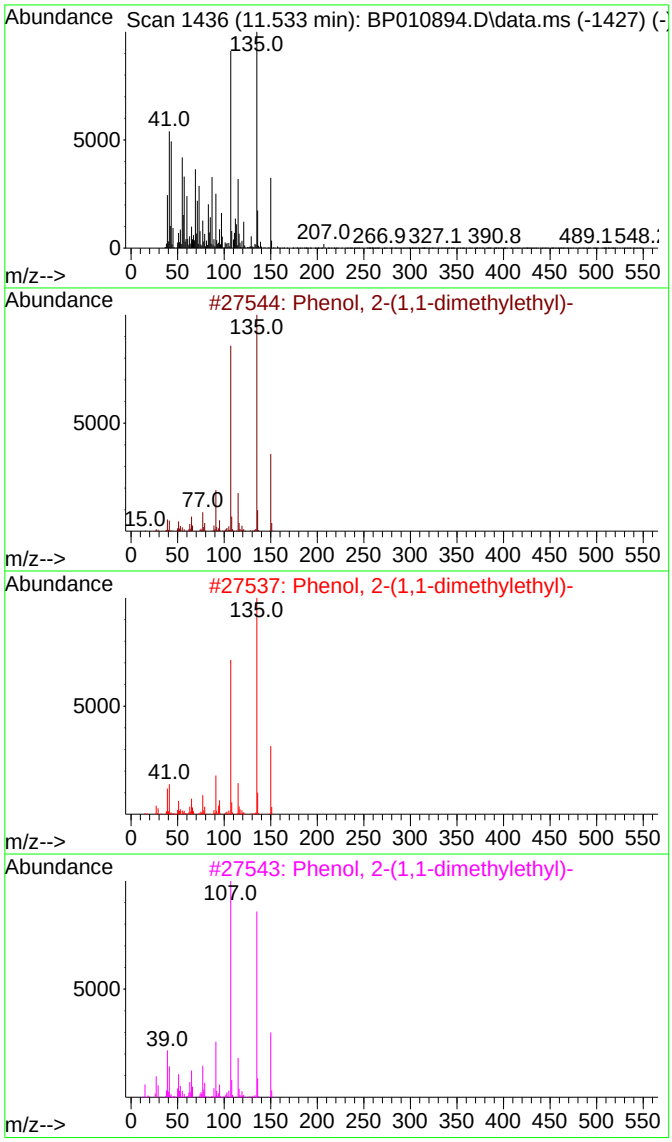
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

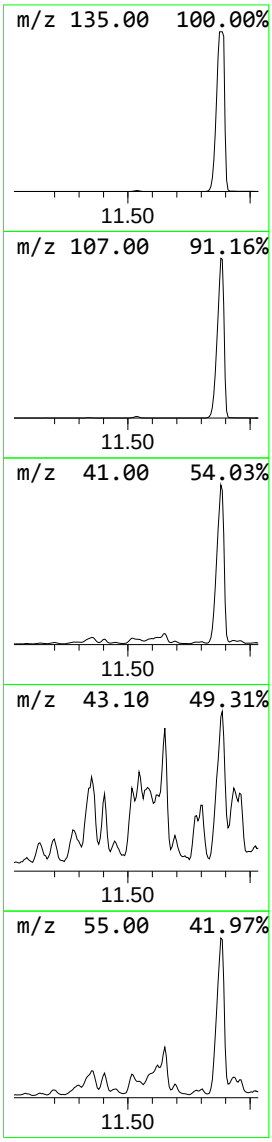
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 Phenol, 2-(1,1-dimethylethyl)- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.534	7.94 ng/ul	1563390	Naphthalene-d8	10.504

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2-(1,1-dimethylethyl)-	150	C10H14O	000088-18-6	93
2	Phenol, 2-(1,1-dimethylethyl)-	150	C10H14O	000088-18-6	83
3	Phenol, 2-(1,1-dimethylethyl)-	150	C10H14O	000088-18-6	64
4	Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	43
5	Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	43





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Acq On : 28 Jun 2022 01:01
Operator : CG/JU
Sample : N3374-01DL 10X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW4S6DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

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

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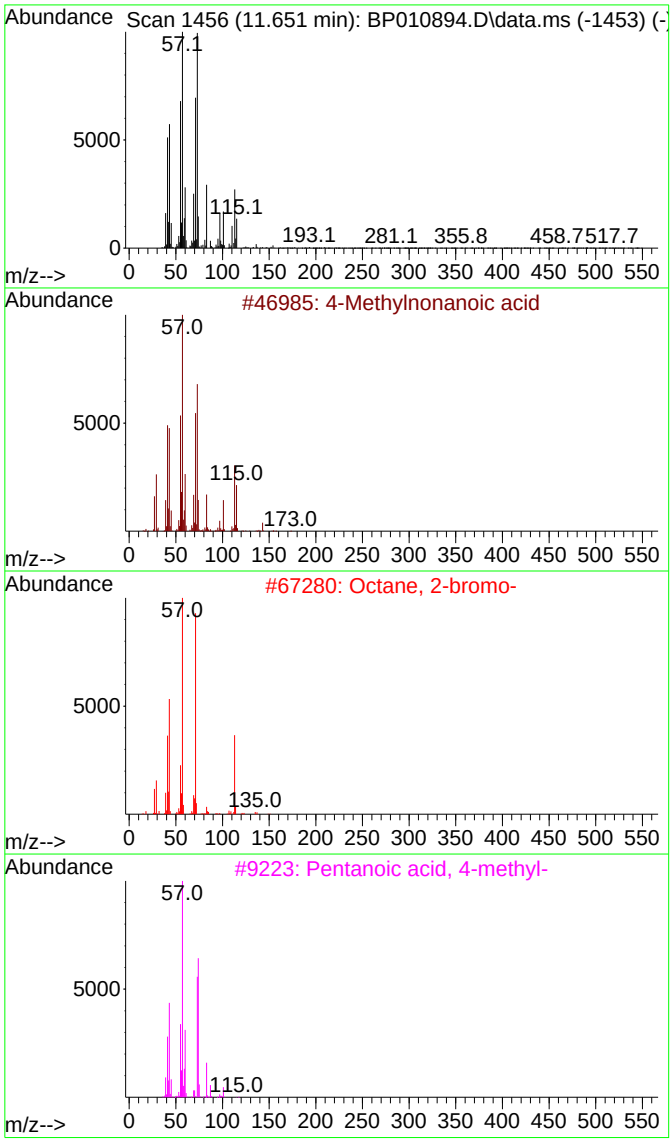
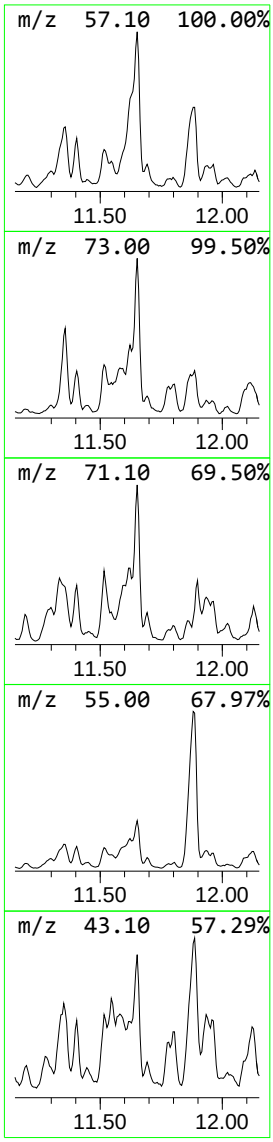
Peak Number 11 4-Methylnonanoic acid Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.651	5.42 ng/ul	1067330	Naphthalene-d8	10.504

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-Methylnonanoic acid	172	C10H20O2	045019-28-1	62
2	Octane, 2-bromo-	192	C8H17Br	000557-35-7	27
3	Pentanoic acid, 4-methyl-	116	C6H12O2	000646-07-1	22
4	Sulfurous acid, 2-ethylhexyl non...	320	C17H36O3S	1010309-19-2	22
5	Oxalic acid, 2-ethylhexyl nonyl ...	328	C19H36O4	1000309-39-2	22





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Acq On : 28 Jun 2022 01:01
Operator : CG/JU
Sample : N3374-01DL 10X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW4S6DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

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

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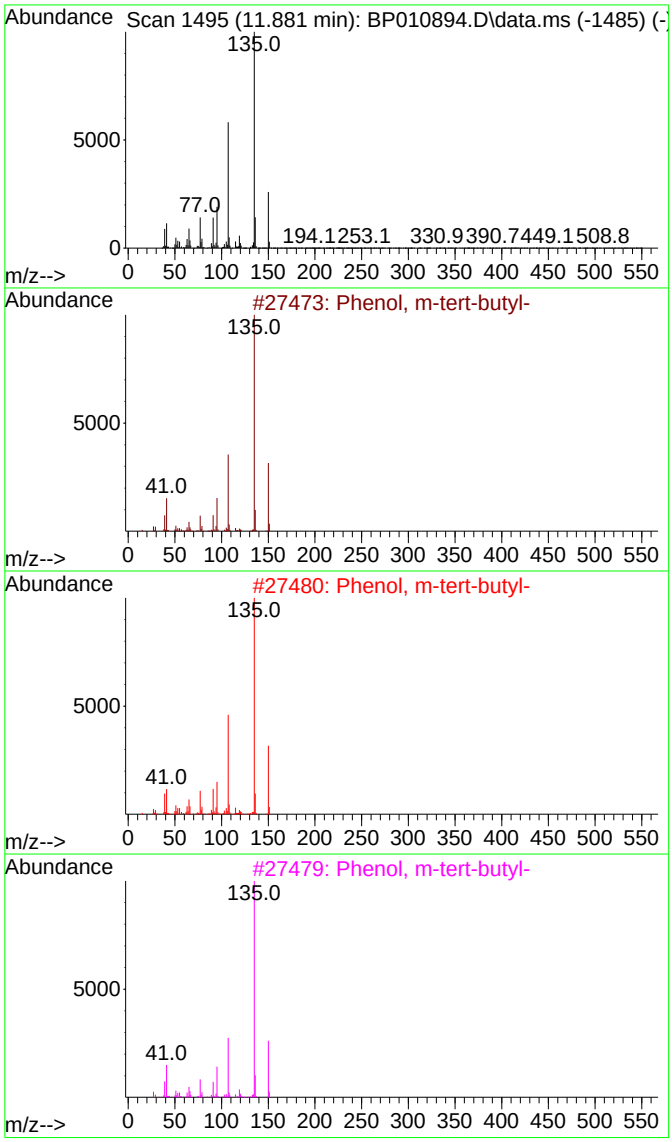
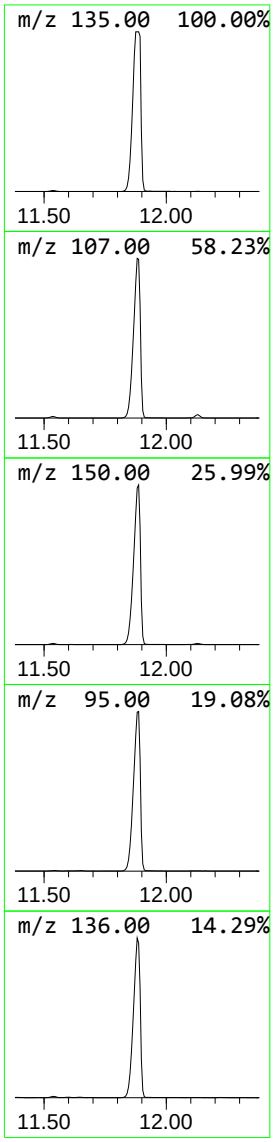
Peak Number 12 Phenol, m-tert-butyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.881	331.83 ng/ul	65316000	Naphthalene-d8	10.504

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





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Acq On : 28 Jun 2022 01:01
Operator : CG/JU
Sample : N3374-01DL 10X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW4S6DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

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

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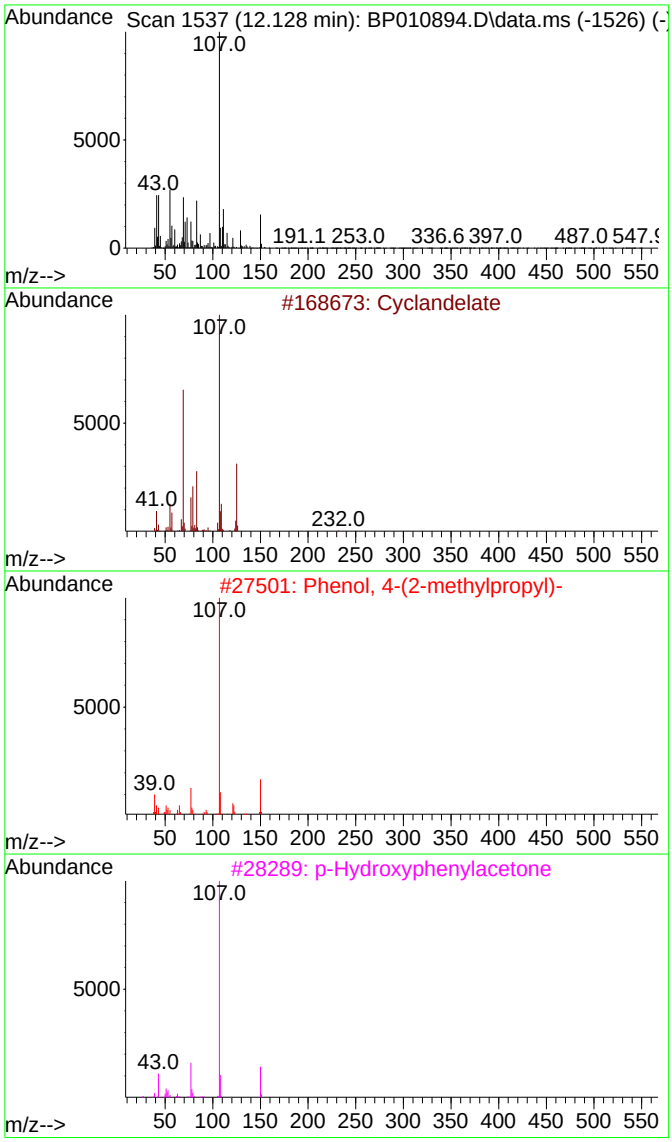
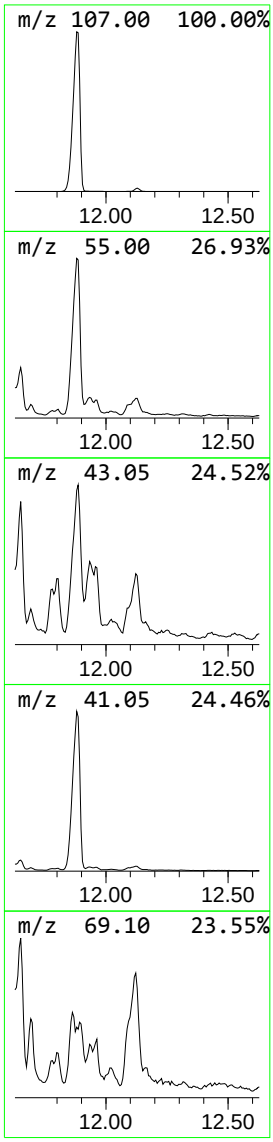
Peak Number 13 unknown-03 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.128	5.98 ng/ul	1176620	Naphthalene-d8	10.504

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclandelate	276	C17H24O3	000456-59-7	50
2	Phenol, 4-(2-methylpropyl)-	150	C10H14O	004167-74-2	49
3	p-Hydroxyphenylacetone	150	C9H10O2	000770-39-8	49
4	Phenol, 4-(2-methylpropyl)-	150	C10H14O	004167-74-2	49
5	Phenol, 4-butyl-	150	C10H14O	001638-22-8	49





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Acq On : 28 Jun 2022 01:01
Operator : CG/JU
Sample : N3374-01DL 10X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW4S6DL

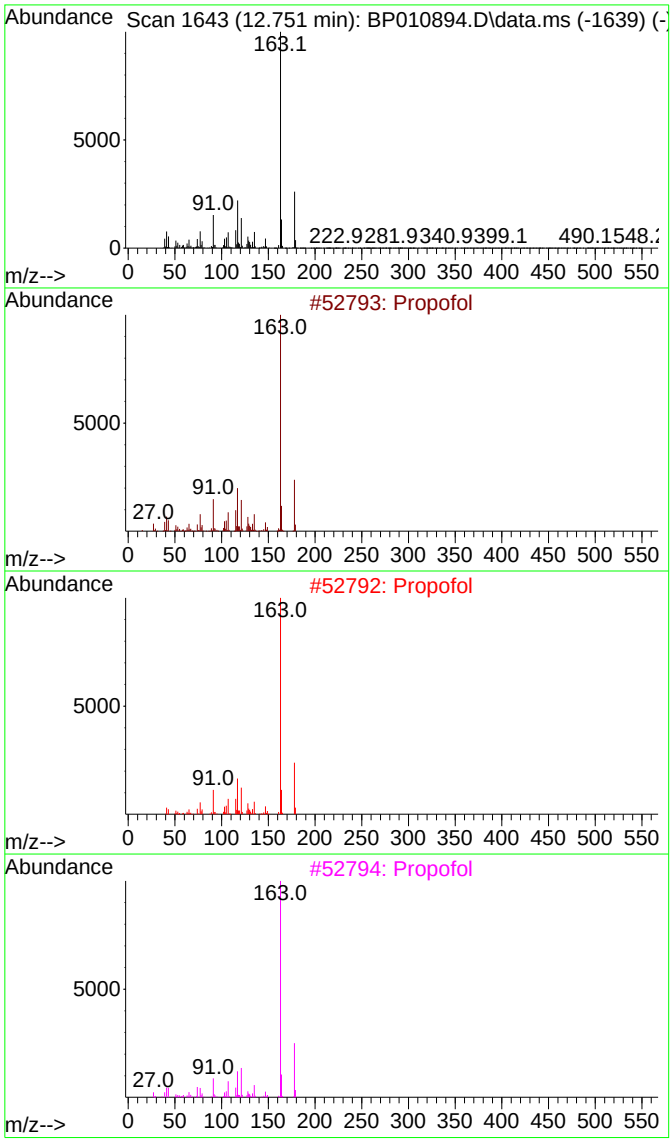
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

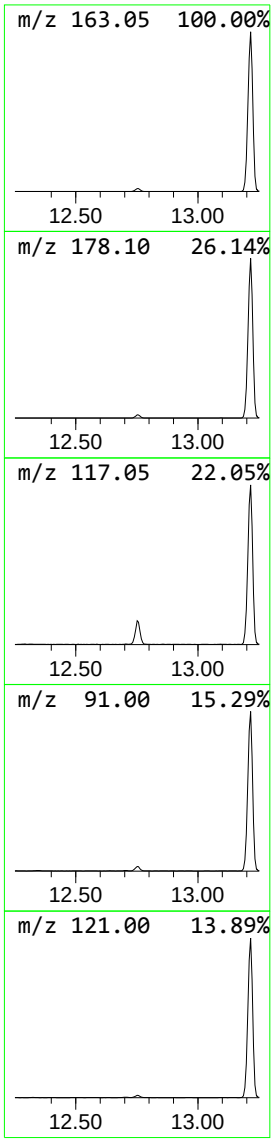
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 14 Propofol Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.751	3.05 ng/ul	580317	Acenaphthene-d10	14.363

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propofol	178	C12H18O	002078-54-8	97
2	Propofol	178	C12H18O	002078-54-8	96
3	Propofol	178	C12H18O	002078-54-8	94
4	Propofol	178	C12H18O	002078-54-8	94
5	Propofol	178	C12H18O	002078-54-8	93





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Acq On : 28 Jun 2022 01:01
Operator : CG/JU
Sample : N3374-01DL 10X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW4S6DL

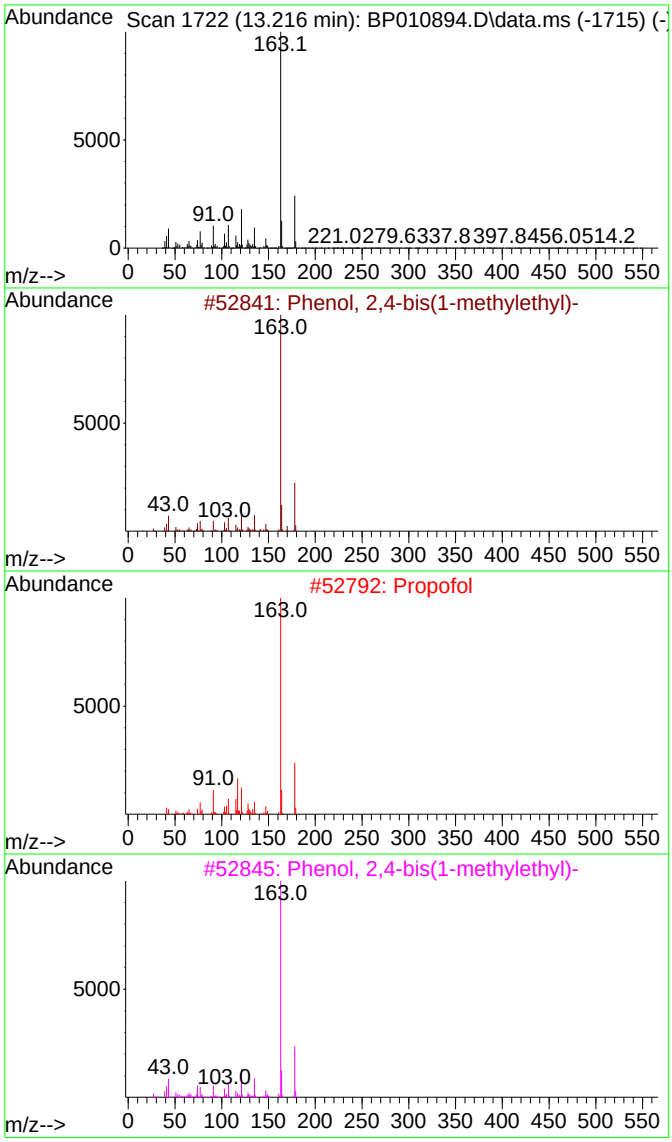
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

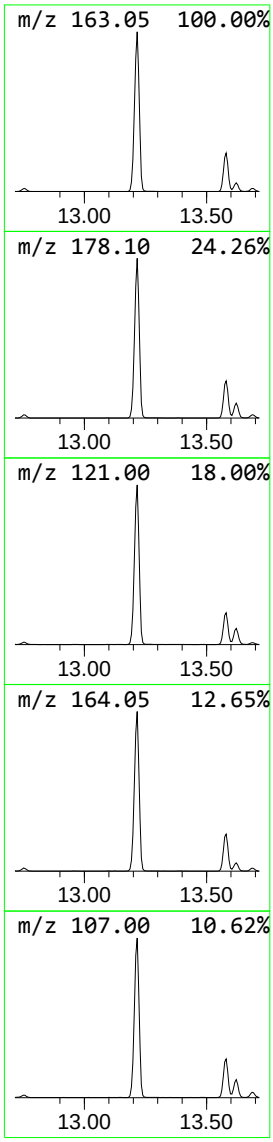
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 15 Phenol, 2,4-bis(1-methyleth... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.216	146.81 ng/ul	27949000	Acenaphthene-d10	14.363

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2,4-bis(1-methylethyl)-	178	C12H18O	002934-05-6	97
2	Propofol	178	C12H18O	002078-54-8	94
3	Phenol, 2,4-bis(1-methylethyl)-	178	C12H18O	002934-05-6	93
4	Propofol	178	C12H18O	002078-54-8	93
5	Propofol	178	C12H18O	002078-54-8	90





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Acq On : 28 Jun 2022 01:01
Operator : CG/JU
Sample : N3374-01DL 10X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW4S6DL

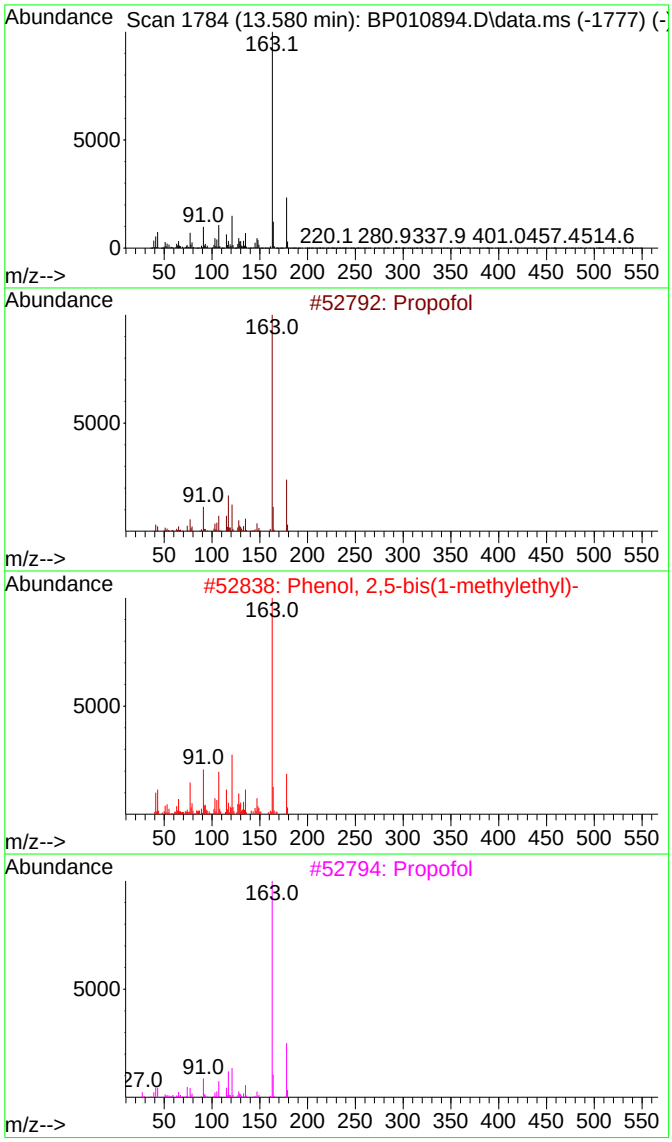
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

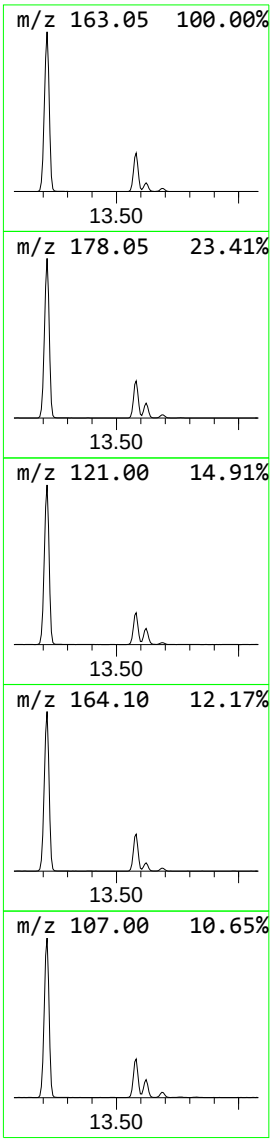
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 16 Phenol, 2,5-bis(1-methyleth... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.580	35.11 ng/ul	6684930	Acenaphthene-d10	14.363

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propofol	178	C12H18O	002078-54-8	97
2	Phenol, 2,5-bis(1-methylethyl)-	178	C12H18O	035946-91-9	95
3	Propofol	178	C12H18O	002078-54-8	93
4	Phenol, 2,4-bis(1-methylethyl)-	178	C12H18O	002934-05-6	91
5	Phenol, 2,4-bis(1-methylethyl)-	178	C12H18O	002934-05-6	91





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Operator : CG/JU
Sample : N3374-01DL 10X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW4S6DL

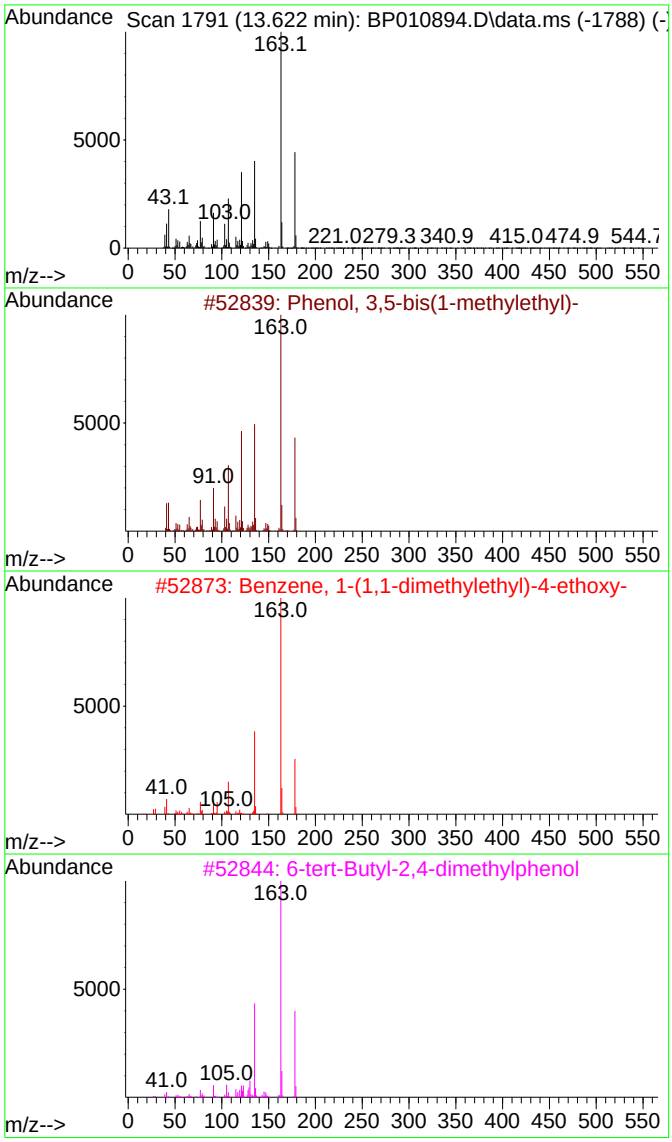
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

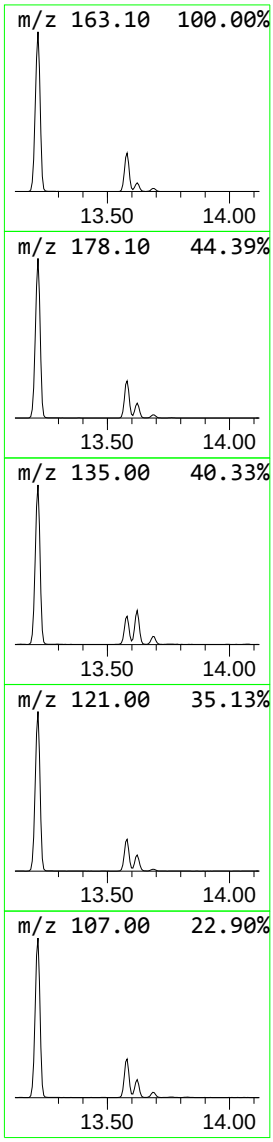
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 17 Phenol, 3,5-bis(1-methyleth... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.622	10.86 ng/ul	2068070	Acenaphthene-d10	14.363

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 3,5-bis(1-methylethyl)-	178	C12H18O	026886-05-5	96
2	Benzene, 1-(1,1-dimethylethyl)-4...	178	C12H18O	017269-94-2	90
3	6-tert-Butyl-2,4-dimethylphenol	178	C12H18O	001879-09-0	87
4	5'-Hydroxy-2',3',4'-trimethylace...	178	C11H14O2	013667-28-2	87
5	3-tert-Butyl-2-hydroxybenzaldehyde	178	C11H14O2	024623-65-2	86





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Data File : BP010894.D
Acq On : 28 Jun 2022 01:01
Operator : CG/JU
Sample : N3374-01DL 10X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW4S6DL

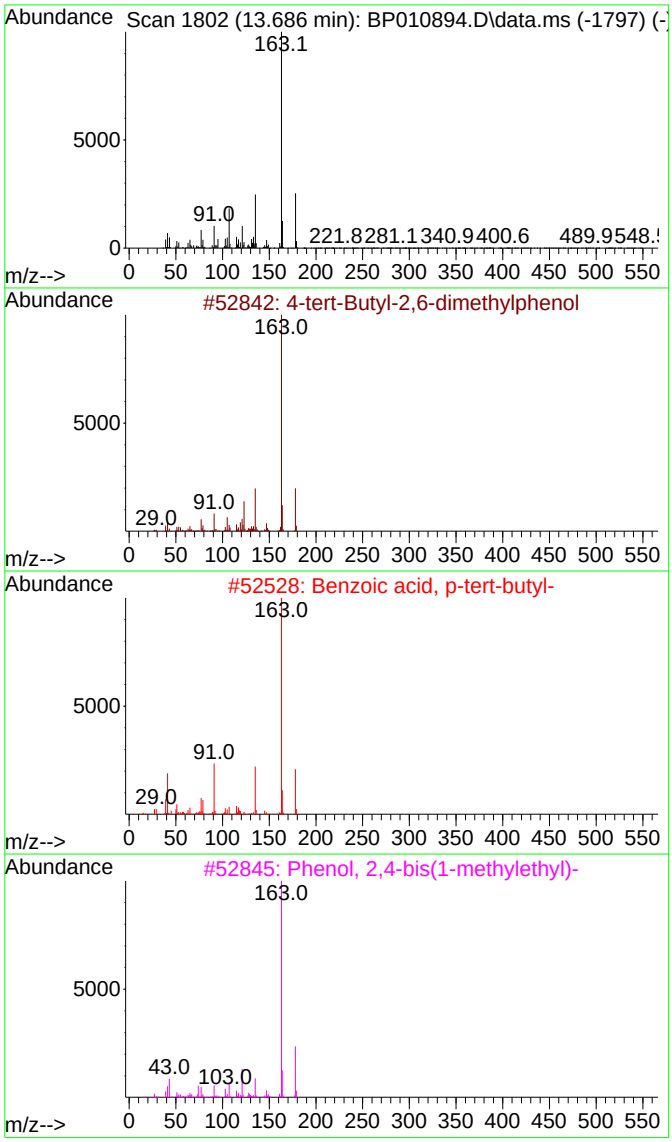
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

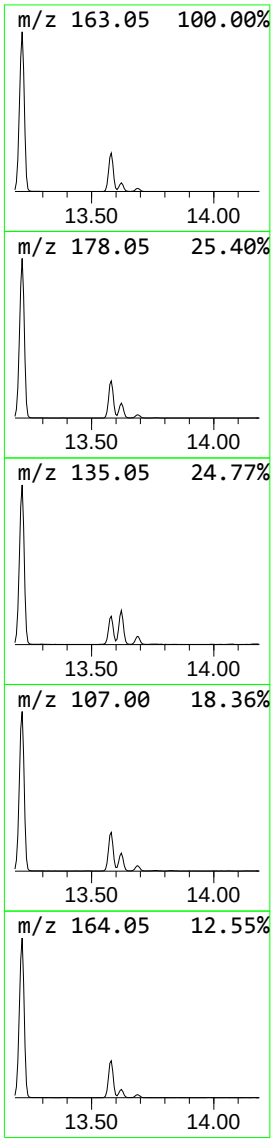
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 18 4-tert-Butyl-2,6-dimethylph... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.686	3.38 ng/ul	643590	Acenaphthene-d10	14.363

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-tert-Butyl-2,6-dimethylphenol	178	C12H18O	000879-97-0	90
2	Benzoic acid, p-tert-butyl-	178	C11H14O2	000098-73-7	81
3	Phenol, 2,4-bis(1-methylethyl)-	178	C12H18O	002934-05-6	81
4	Propofol	178	C12H18O	002078-54-8	74
5	Benzenemethanol, 4-(1,1-dimethyl...	178	C12H18O	034386-42-0	72





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062722\
Data File : BP010894.D
Acq On : 28 Jun 2022 01:01
Operator : CG/JU
Sample : N3374-01DL 10X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW4S6DL

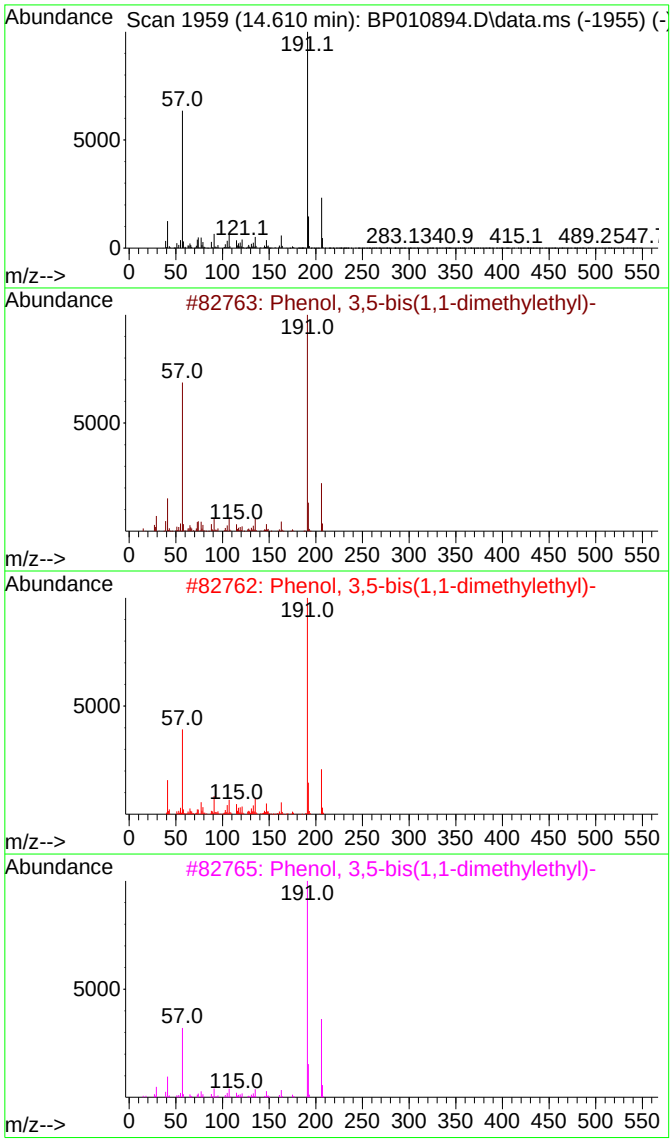
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

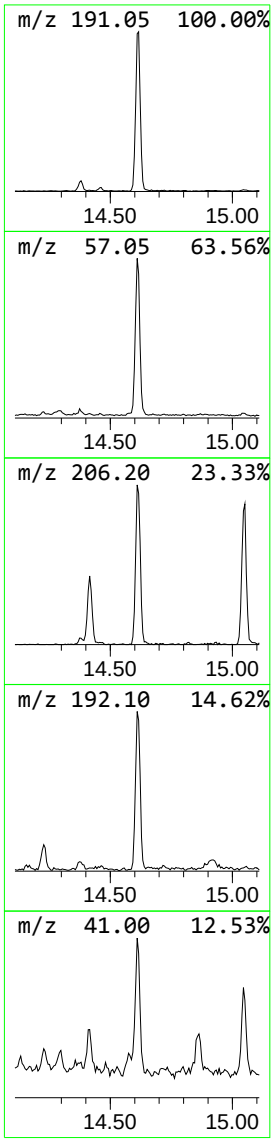
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 19 Phenol, 3,5-bis(1,1-dimethy... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.610	2.16 ng/ul	411757	Acenaphthene-d10	14.363

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 3,5-bis(1,1-dimethylethyl)-	206	C14H22O	001138-52-9	98
2	Phenol, 3,5-bis(1,1-dimethylethyl)-	206	C14H22O	001138-52-9	97
3	Phenol, 3,5-bis(1,1-dimethylethyl)-	206	C14H22O	001138-52-9	94
4	Phenol, 3,5-bis(1,1-dimethylethyl)-	206	C14H22O	001138-52-9	91
5	2,4-Di-tert-butylphenol	206	C14H22O	000096-76-4	90





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Data File : BP010894.D
Acq On : 28 Jun 2022 01:01
Operator : CG/JU
Sample : N3374-01DL 10X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW4S6DL

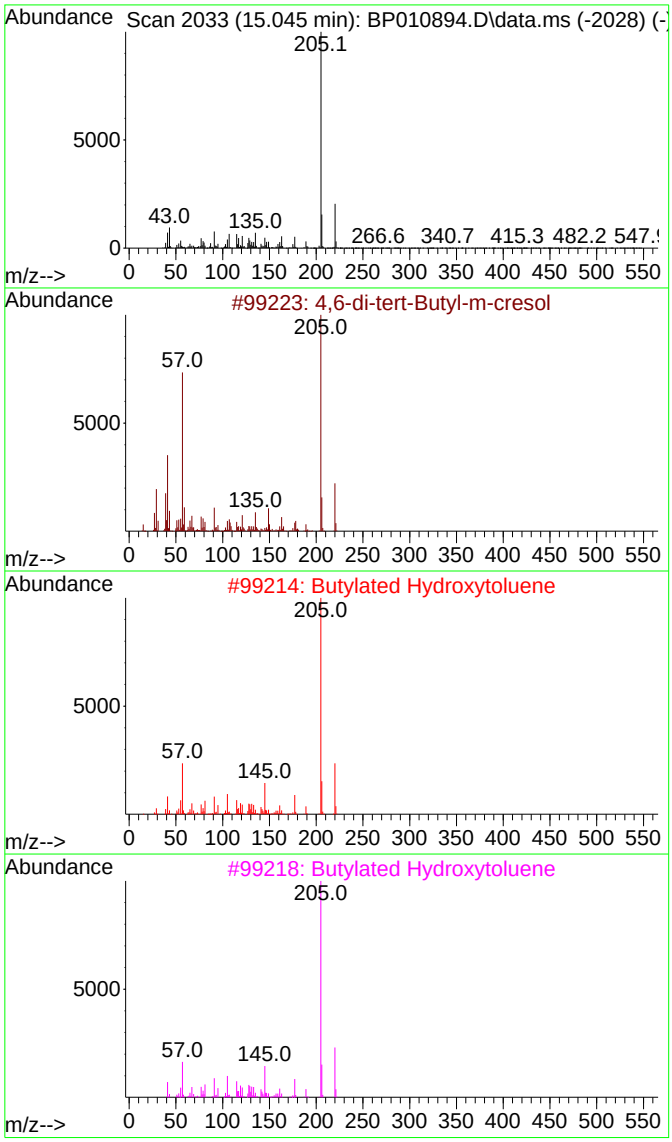
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

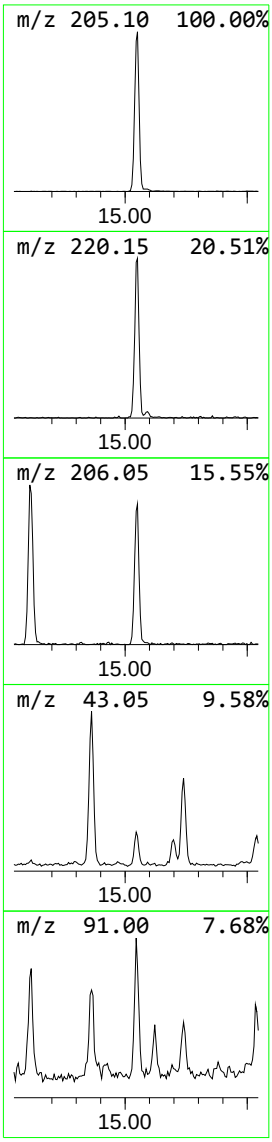
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 20 4,6-di-tert-Butyl-m-cresol Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.045	2.64 ng/ul	501763	Acenaphthene-d10	14.363

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4,6-di-tert-Butyl-m-cresol	220	C15H24O	000497-39-2	93
2	Butylated Hydroxytoluene	220	C15H24O	000128-37-0	90
3	Butylated Hydroxytoluene	220	C15H24O	000128-37-0	87
4	Phenol, 2,4,6-tris(1-methylethyl)-	220	C15H24O	002934-07-8	87
5	Phenol, 4,6-di(1,1-dimethylethyl...	220	C15H24O	000616-55-7	87





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062722\
Data File : BP010894.D
Acq On : 28 Jun 2022 01:01
Operator : CG/JU
Sample : N3374-01DL 10X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW4S6DL

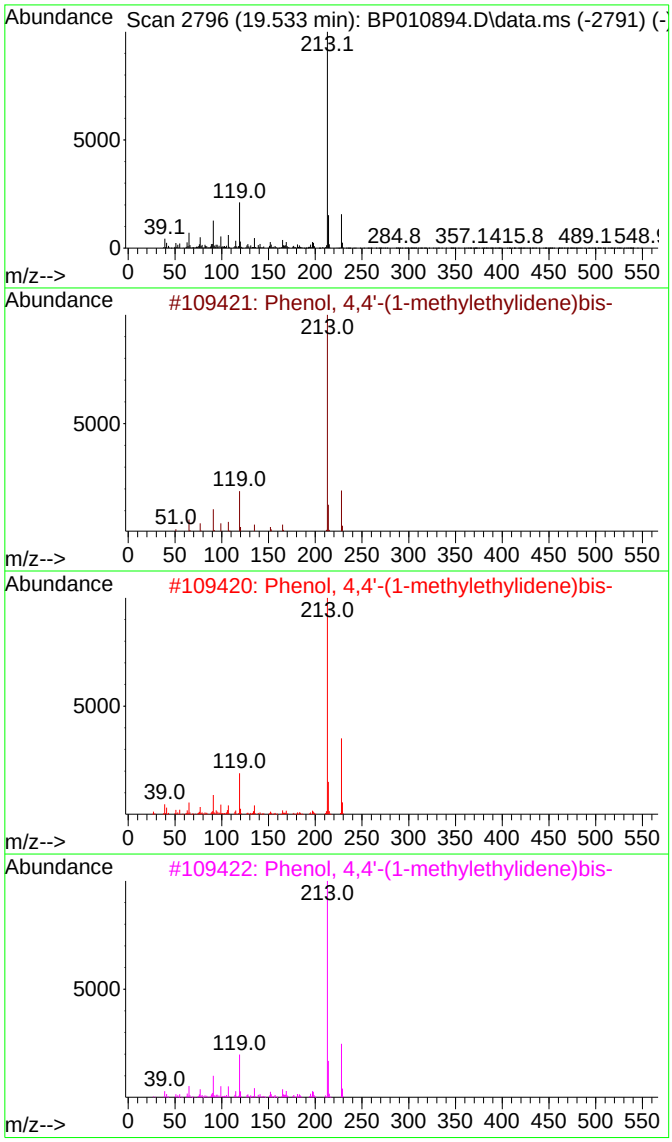
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.M
Quant Title : SVOA CALIBRATION

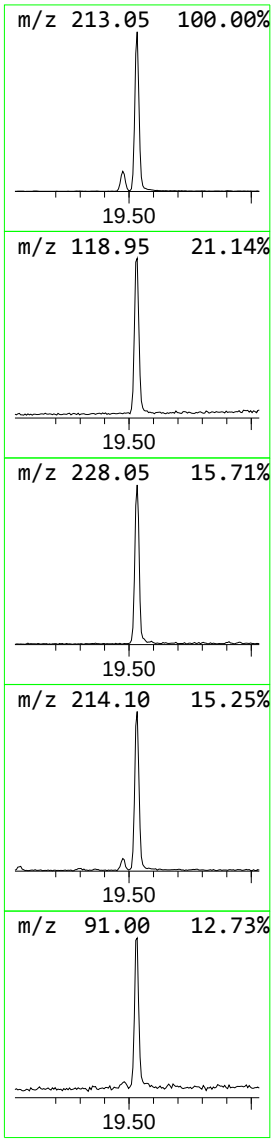
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 21 Phenol, 4,4'-(1-methylethyl... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.533	4.58 ng/ul	980335	Chrysene-d12	21.239

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	98
2	Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	95
3	Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	95
4	Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	91
5	4,4'-(1,3-Dimethylbutylidene)bis...	270	C18H22O2	006807-17-6	80





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062722\
Data File : BP010894.D
Acq On : 28 Jun 2022 01:01
Operator : CG/JU
Sample : N3374-01DL 10X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW4S6DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062322.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-Hexanol, 2-et...	7.781	6.0	ng/ul	749678	1	7.704	2510170	20.0
Phenol, 3-ethyl-	9.957	8.8	ng/ul	1735080	2	10.504	3936710	20.0
Phenol, 3,5-dim...	9.998	2.8	ng/ul	550362	2	10.504	3936710	20.0
Trichloroacetic...	10.245	3.4	ng/ul	672783	2	10.504	3936710	20.0
Phenol, 2-(1-me...	10.451	335.3	ng/ul	66006500	2	10.504	3936710	20.0
p-Cumenol	10.869	54.1	ng/ul	10640600	2	10.504	3936710	20.0
unknown-01	11.298	2.4	ng/ul	476326	2	10.504	3936710	20.0
Heptanoic acid	11.351	5.1	ng/ul	996270	2	10.504	3936710	20.0
unknown-02	11.404	2.4	ng/ul	479719	2	10.504	3936710	20.0
Phenol, 2-(1,1-...	11.534	7.9	ng/ul	1563390	2	10.504	3936710	20.0
4-Methylnonanoi...	11.651	5.4	ng/ul	1067330	2	10.504	3936710	20.0
Phenol, m-tert-...	11.881	331.8	ng/ul	65316000	2	10.504	3936710	20.0
unknown-03	12.128	6.0	ng/ul	1176620	2	10.504	3936710	20.0
Propofol	12.751	3.0	ng/ul	580317	3	14.363	3807630	20.0
Phenol, 2,4-bis...	13.216	146.8	ng/ul	27949000	3	14.363	3807630	20.0
Phenol, 2,5-bis...	13.580	35.1	ng/ul	6684930	3	14.363	3807630	20.0
Phenol, 3,5-bis...	13.622	10.9	ng/ul	2068070	3	14.363	3807630	20.0
4-tert-Butyl-2,...	13.686	3.4	ng/ul	643590	3	14.363	3807630	20.0
Phenol, 3,5-bis...	14.610	2.2	ng/ul	411757	3	14.363	3807630	20.0
4,6-di-tert-But...	15.045	2.6	ng/ul	501763	3	14.363	3807630	20.0
Phenol, 4,4'-(1...	19.533	4.6	ng/ul	980335	5	21.239	4277630	20.0