LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010622\
Data File : BG051901.D
Acq On : 6 Jan 2022 20:50
Operator : CG/JU
Sample : N1026-08
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : BGLH2

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_G\Methods\SFAM-EPA-BG010622.M
Title : SVOA CALIBRATION

Signal : TIC: BG051901.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.002	84	87	94	rBV	50539	84289	3.67%	0.330%
2	4.355	141	147	160	rVB	426248	640394	27.88%	2.509%
3	5.712	373	378	385	rVB	118885	183867	8.01%	0.721%
4	5.847	387	401	410	rBV3	89796	267643	11.65%	1.049%
5	6.229	460	466	472	rVV	67647	110002	4.79%	0.431%
6	6.710	543	548	557	rVB	35792	58999	2.57%	0.231%
7	7.210	627	633	643	rBV	34162	57203	2.49%	0.224%
8	7.386	657	663	671	rVV3	59347	107128	4.66%	0.420%
9	7.550	685	691	699	rBV	100058	167406	7.29%	0.656%
10	7.633	699	705	710	rBV3	31125	51111	2.23%	0.200%
11	7.774	723	729	733	rVV	107051	183512	7.99%	0.719%
12	7.844	733	741	744	rVV5	37273	123715	5.39%	0.485%
13	7.891	744	749	756	rVV2	150512	274964	11.97%	1.077%
14	8.249	804	810	814	rVV	91079	160851	7.00%	0.630%
15	8.367	826	830	839	rVB3	37678	74643	3.25%	0.292%
16	8.631	867	875	879	rBV2	36744	81009	3.53%	0.317%
17	8.684	879	884	889	rVB2	59611	98284	4.28%	0.385%
18	8.802	898	904	909	rBV2	50732	81488	3.55%	0.319%
19	8.896	914	920	924	rVV3	44884	82002	3.57%	0.321%
20	8.948	924	929	942	rVB2	111562	234137	10.19%	0.917%
21	9.095	950	954	958	rVV	39576	78665	3.43%	0.308%
22	9.160	958	965	971	rVV	230988	468422	20.40%	1.836%
23	9.266	978	983	989	rVB	31817	54703	2.38%	0.214%
24	9.365	989	1000	1004	rBV3	47026	102713	4.47%	0.402%
25	9.418	1004	1009	1022	rVB	140636	287854	12.53%	1.128%
26	9.624	1034	1044	1049	rBV9	20677	72569	3.16%	0.284%
27	9.683	1049	1054	1063	rVV2	89884	172369	7.51%	0.675%
28	9.894	1085	1090	1095	rVB	31965	51129	2.23%	0.200%
29	9.959	1095	1101	1106	rVB	43007	71767	3.12%	0.281%
30	10.029	1106	1113	1118	rBV2	48951	87273	3.80%	0.342%
31	10.094	1118	1124	1129	rBV2	77967	134153	5.84%	0.526%
32	10.153	1129	1134	1140	rVB	112277	202174	8.80%	0.792%
33	10.235	1140	1148	1151	rBV	154001	292577	12.74%	1.146%
34	10.264	1151	1153	1160	rVB2	109104	160102	6.97%	0.627%
35	10.476	1184	1189	1194	rVV2	44668	87013	3.79%	0.341%
36	10.540	1194	1200	1211	rVV	188150	341268	14.86%	1.337%

LSC Area Percent Report

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Acq On : 6 Jan 2022 20:50
Operator : CG/JU
Sample : N1026-08
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLH2

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_G\Methods\SFAM-EPA-BG010622.M
Title : SVOA CALIBRATION

37	10.699	1221	1227	1235	rVV2	200481	374422	16.30%	1.467%
38	10.940	1262	1268	1274	rVV3	114082	214615	9.34%	0.841%
39	11.087	1282	1293	1297	rBV	130295	272097	11.85%	1.066%
40	11.140	1297	1302	1307	rVV	278557	521249	22.70%	2.043%
41	11.228	1307	1317	1326	rVV3	391950	1110572	48.36%	4.352%
42	11.433	1341	1352	1361	rBV3	54569	138349	6.02%	0.542%
43	11.521	1363	1367	1376	rVB3	27140	59654	2.60%	0.234%
44	11.609	1376	1382	1388	rBV	143242	255566	11.13%	1.001%
45	11.686	1388	1395	1402	rVV	105163	263247	11.46%	1.032%
46	11.815	1409	1417	1421	rBV6	23003	57764	2.52%	0.226%
47	11.903	1422	1432	1444	rVB	449185	907919	39.53%	3.558%
48	12.097	1452	1465	1469	rBV	507136	1001572	43.61%	3.925%
49	12.150	1469	1474	1478	rVV	221961	368265	16.03%	1.443%
50	12.420	1510	1520	1522	rBV5	53915	135575	5.90%	0.531%
51	12.461	1522	1527	1536	rVB8	97227	281825	12.27%	1.104%
52	12.567	1536	1545	1550	rBV4	34479	83918	3.65%	0.329%
53	12.626	1550	1555	1556	rBV2	60377	82855	3.61%	0.325%
54	12.755	1573	1577	1584	rVV	35457	60069	2.62%	0.235%
55	12.949	1600	1610	1620	rBV2	101903	218650	9.52%	0.857%
56	13.043	1620	1626	1629	rVV5	24869	52029	2.27%	0.204%
57	13.096	1629	1635	1640	rVV6	41581	90072	3.92%	0.353%
58	13.331	1662	1675	1679	rBV	197064	401119	17.47%	1.572%
59	13.372	1679	1682	1693	rVB3	91454	218793	9.53%	0.857%
60	13.724	1732	1742	1748	rBV3	58894	127871	5.57%	0.501%
61	13.930	1770	1777	1784	rVV5	21148	55003	2.39%	0.216%
62	14.065	1788	1800	1810	rVV5	30746	139662	6.08%	0.547%
63	14.224	1821	1827	1832	rVV	417271	684055	29.79%	2.681%
64	14.282	1832	1837	1847	rVB	339270	548074	23.86%	2.148%
65	14.588	1882	1889	1897	rBV	352631	590861	25.73%	2.315%
66	14.893	1931	1941	1950	rBV	233243	416116	18.12%	1.631%
67	15.070	1966	1971	1977	rBV2	56455	100634	4.38%	0.394%
68	15.334	2012	2016	2022	rVB	77624	114674	4.99%	0.449%
69	15.651	2065	2070	2074	rBV	272206	416021	18.11%	1.630%
70	15.880	2103	2109	2116	rBV	1503254	2296633	100.00%	9.000%
71	15.980	2121	2126	2133	rVV	106882	178463	7.77%	0.699%
72	16.127	2147	2151	2158	rVB3	30239	47976	2.09%	0.188%
73	16.344	2180	2188	2192	rBV7	30606	60644	2.64%	0.238%
74	16.391	2192	2196	2203	rVB	31054	49615	2.16%	0.194%
75	16.544	2218	2222	2229	rVB3	27360	51700	2.25%	0.203%
76	16.614	2229	2234	2240	rBV2	28359	47864	2.08%	0.188%

LSC Area Percent Report

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Operator : CG/JU
Sample : N1026-08
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLH2

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_G\Methods\SFAM-EPA-BG010622.M
Title : SVOA CALIBRATION

77	16.708	2245	2250	2252	rBV2	62080	91379	3.98%	0.358%
78	16.738	2252	2255	2258	rBV	73277	98436	4.29%	0.386%
79	16.826	2266	2270	2274	rBV	70319	94594	4.12%	0.371%
80	16.873	2274	2278	2283	rVB2	52910	70429	3.07%	0.276%
81	16.973	2291	2295	2300	rVB3	56349	86800	3.78%	0.340%
82	17.026	2300	2304	2311	rVB5	55829	122643	5.34%	0.481%
83	17.096	2311	2316	2318	rBV	56823	93207	4.06%	0.365%
84	17.437	2367	2374	2380	rBV2	124976	213807	9.31%	0.838%
85	17.637	2402	2408	2416	rVV	323910	521349	22.70%	2.043%
86	17.736	2419	2425	2432	rVB	567718	869958	37.88%	3.409%
87	18.001	2465	2470	2474	rBV3	77890	129518	5.64%	0.508%
88	18.935	2625	2629	2633	rVB2	32489	45893	2.00%	0.180%
89	19.005	2635	2641	2646	rVB8	28222	49381	2.15%	0.194%
90	19.182	2666	2671	2673	rBV4	35566	54202	2.36%	0.212%
91	20.016	2807	2813	2823	rBV2	869666	1311804	57.12%	5.140%
92	20.915	2961	2966	2972	rBV2	82158	118909	5.18%	0.466%
93	21.337	3034	3038	3047	rVB2	47613	78142	3.40%	0.306%
94	21.578	3074	3079	3086	rBV7	48135	112517	4.90%	0.441%
95	21.825	3116	3121	3126	rVB	55720	84519	3.68%	0.331%
96	21.960	3137	3144	3150	rVB2	331914	600320	26.14%	2.352%
97	22.119	3167	3171	3180	rVB3	42215	78005	3.40%	0.306%
98	22.230	3186	3190	3196	rVB9	23135	46963	2.04%	0.184%
99	25.209	3684	3697	3710	rVB3	358963	1065638	46.40%	4.176%
100	25.450	3726	3738	3755	rBV2	185483	597378	26.01%	2.341%

Sum of corrected areas: 25519251

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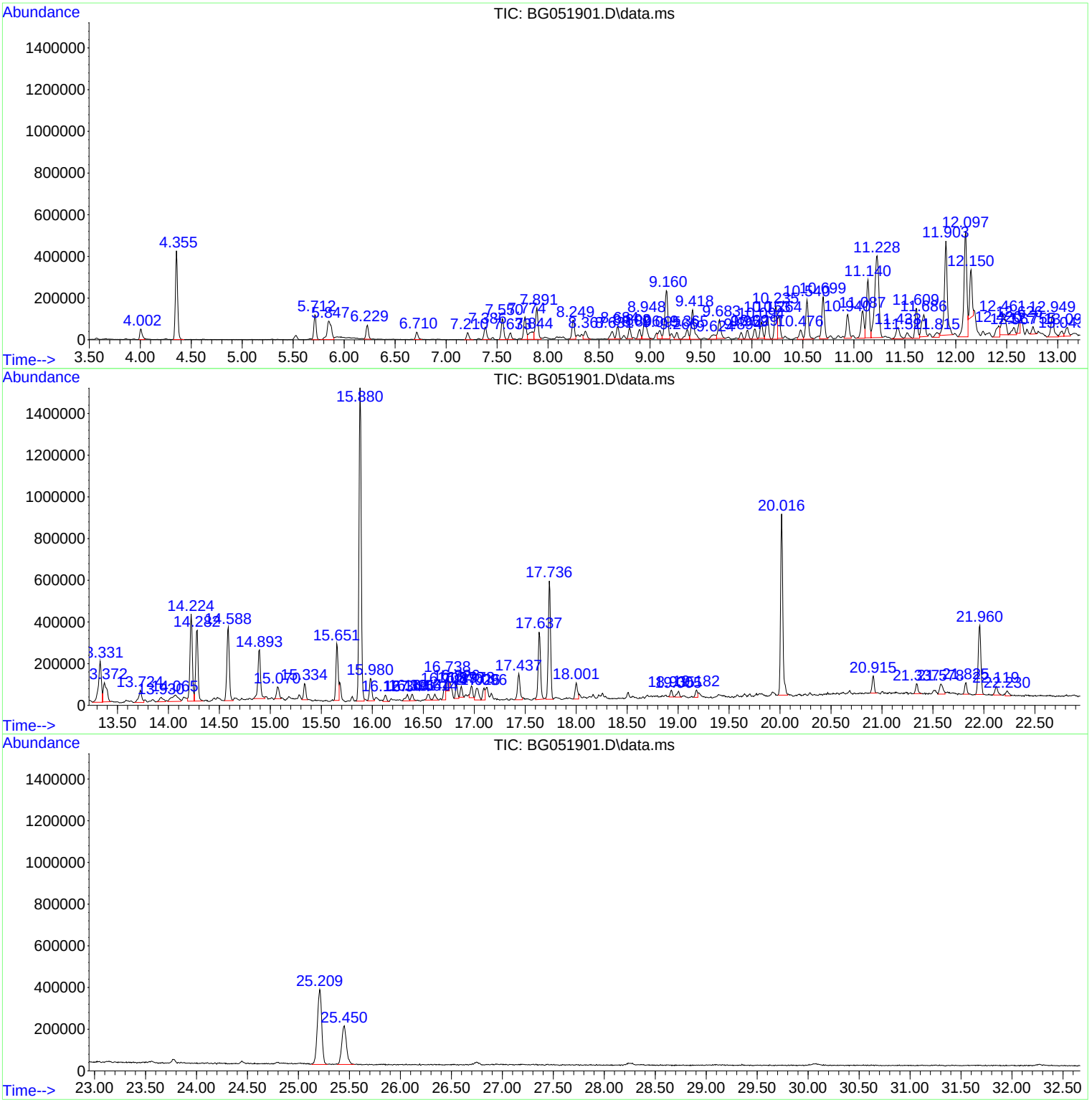
Operator : CG/JU
Sample : N1026-08
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLH2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010622\
Data File : BG051901.D
Acq On : 6 Jan 2022 20:50
Operator : CG/JU
Sample : N1026-08
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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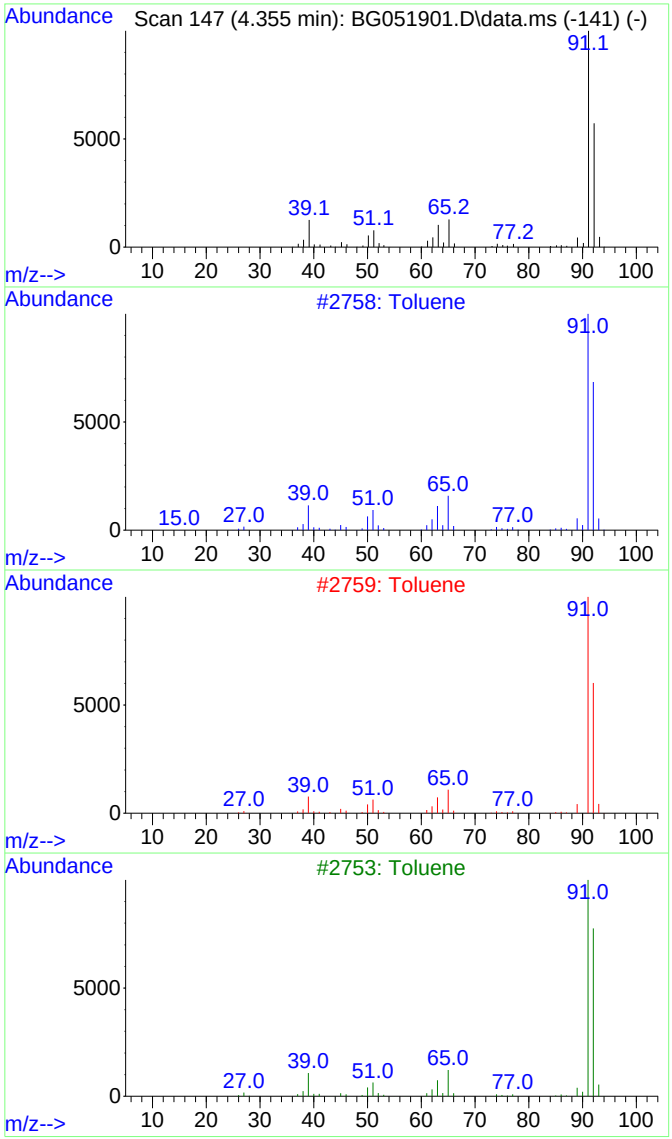
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

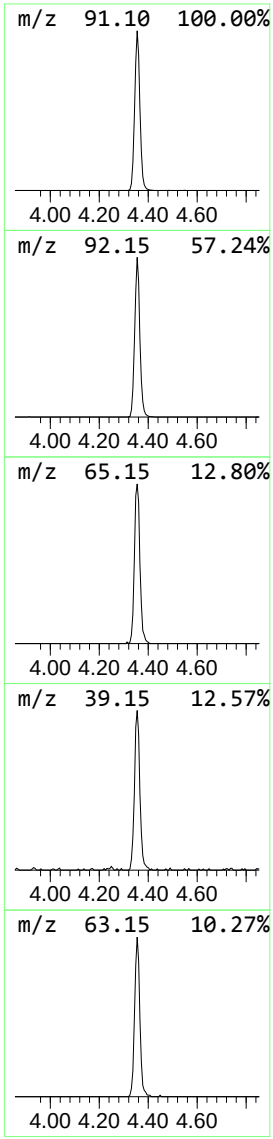
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 Toluene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.355	79.63 ng/ul	640394	1,4-Dichlorobenzene-d4	8.249

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Toluene	92	C7H8	000108-88-3	95
2	Toluene	92	C7H8	000108-88-3	95
3	Toluene	92	C7H8	000108-88-3	94
4	Toluene	92	C7H8	000108-88-3	91
5	Toluene	92	C7H8	000108-88-3	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010622\
Data File : BG051901.D
Acq On : 6 Jan 2022 20:50
Operator : CG/JU
Sample : N1026-08
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLH2

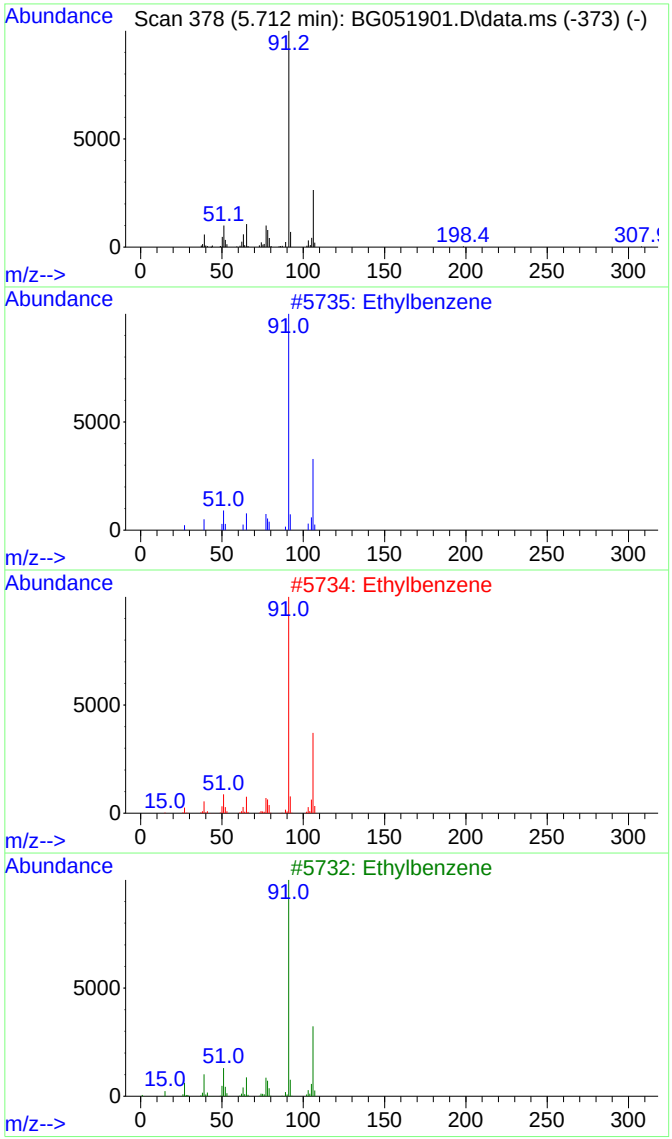
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

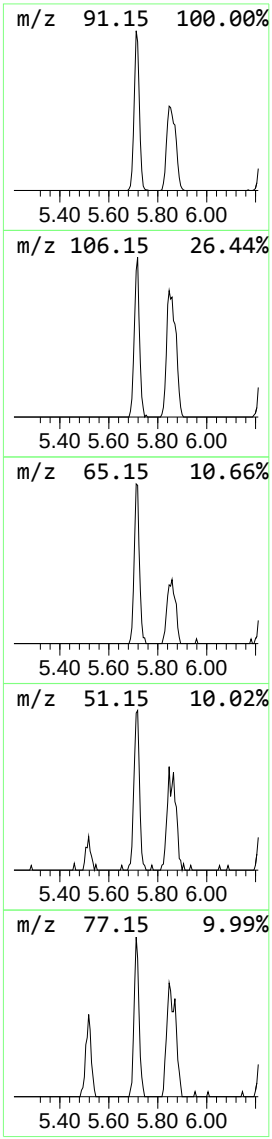
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 Ethylbenzene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.712	22.86 ng/ul	183867	1,4-Dichlorobenzene-d4	8.249

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethylbenzene	106	C8H10	000100-41-4	91
2	Ethylbenzene	106	C8H10	000100-41-4	91
3	Ethylbenzene	106	C8H10	000100-41-4	91
4	o-Xylene	106	C8H10	000095-47-6	87
5	o-Xylene	106	C8H10	000095-47-6	76





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010622\
Data File : BG051901.D
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Sample : N1026-08
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLH2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

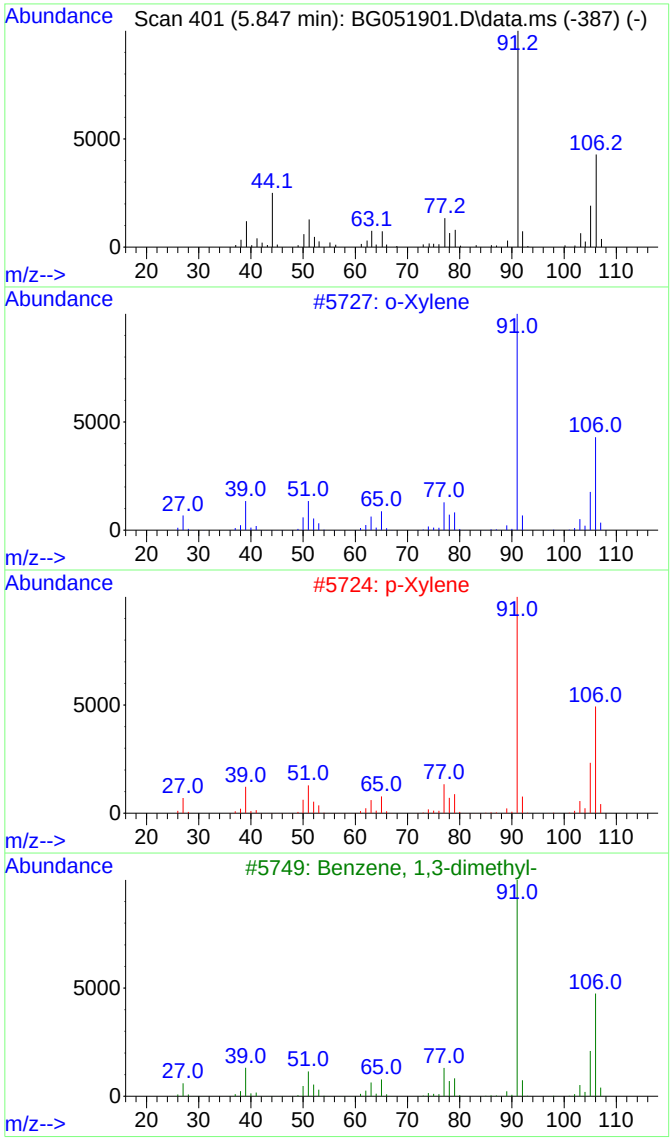
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

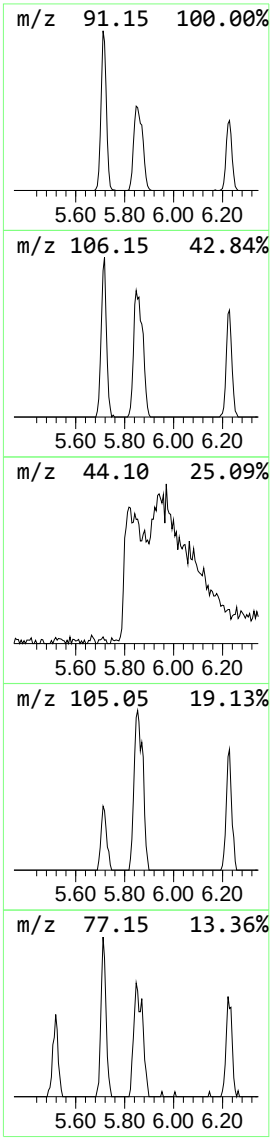
****

Peak Number 3 o-Xylene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.847	33.28 ng/ul	267643	1,4-Dichlorobenzene-d4	8.249

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	o-Xylene	106	C8H10	000095-47-6	95
2	p-Xylene	106	C8H10	000106-42-3	95
3	Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	95
4	o-Xylene	106	C8H10	000095-47-6	94
5	o-Xylene	106	C8H10	000095-47-6	94





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010622\
Data File : BG051901.D
Acq On : 6 Jan 2022 20:50
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Sample : N1026-08
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLH2

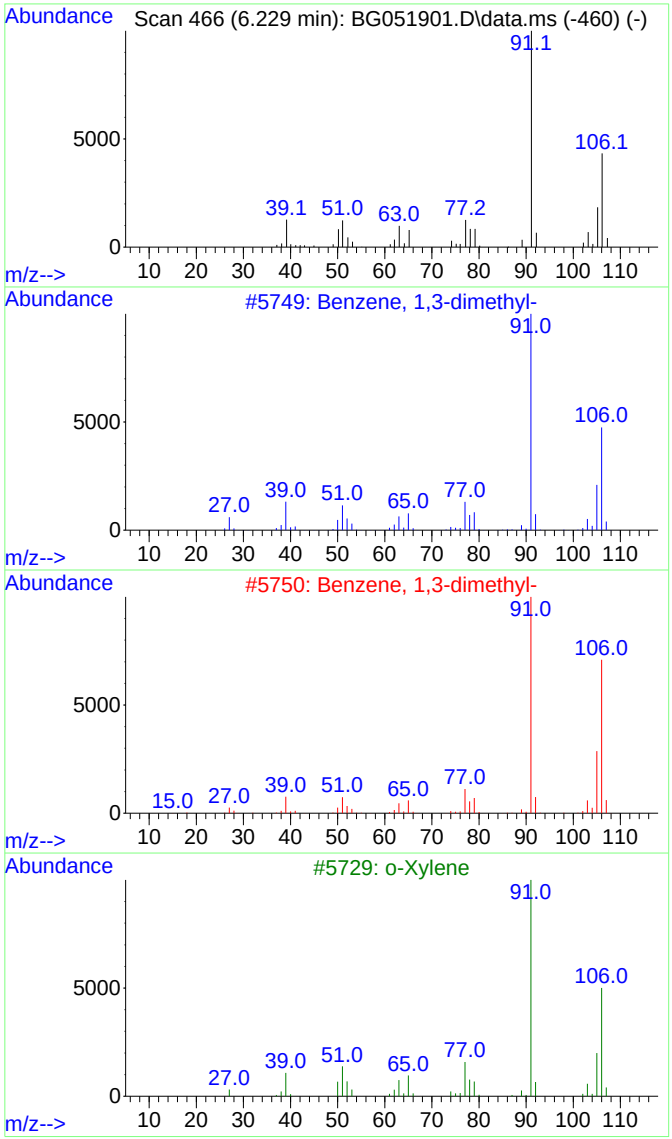
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

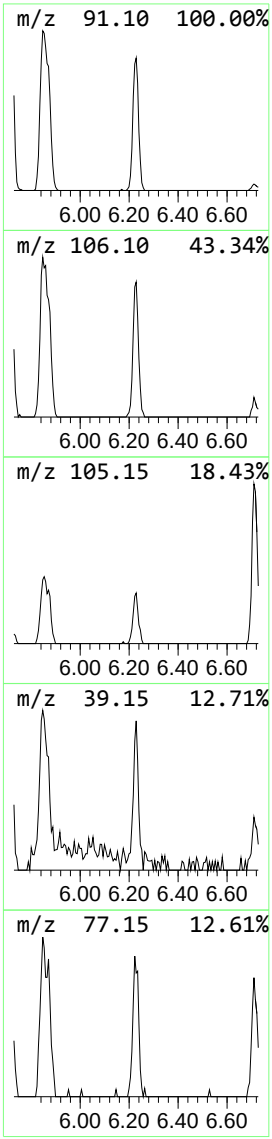
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 Benzene, 1,3-dimethyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.229	13.68 ng/ul	110002	1,4-Dichlorobenzene-d4	8.249

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	97
2	Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	95
3	o-Xylene	106	C8H10	000095-47-6	94
4	p-Xylene	106	C8H10	000106-42-3	94
5	o-Xylene	106	C8H10	000095-47-6	94





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010622\
Data File : BG051901.D
Acq On : 6 Jan 2022 20:50
Operator : CG/JU
Sample : N1026-08
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLH2

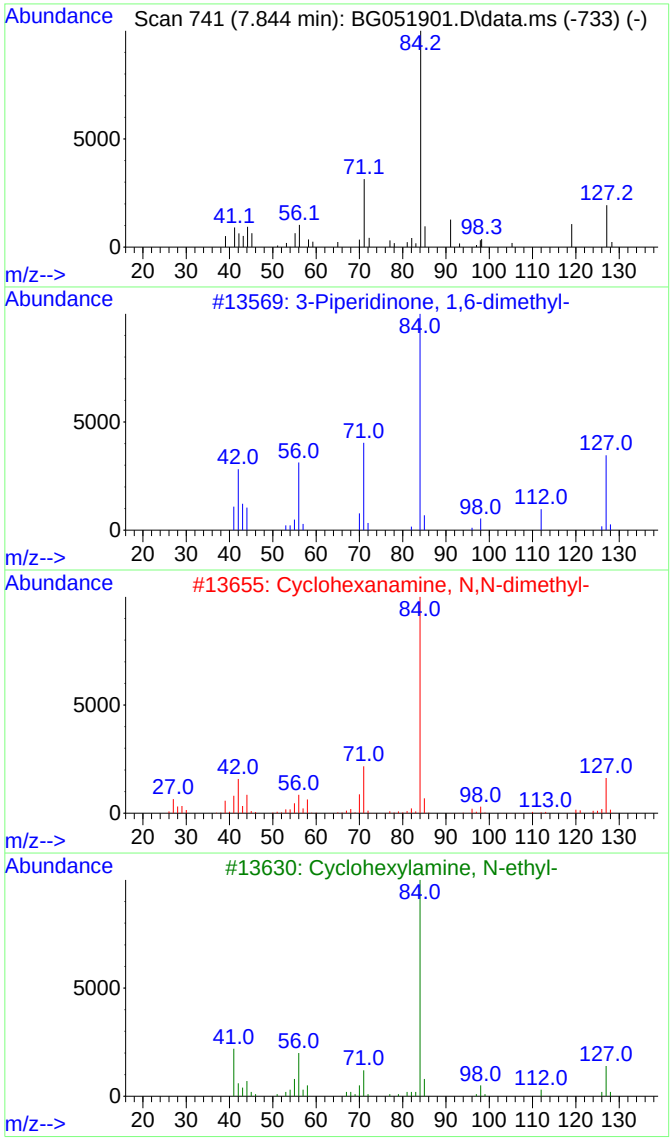
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

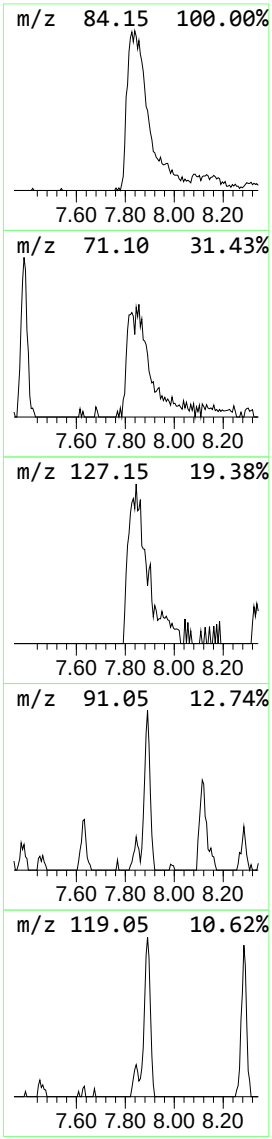
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 3-Piperidinone, 1,6-dimethyl- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.844	15.38 ng/ul	123715	1,4-Dichlorobenzene-d4	8.249

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Piperidinone, 1,6-dimethyl-	127	C7H13NO	043152-92-7	64
2	Cyclohexanamine, N,N-dimethyl-	127	C8H17N	000098-94-2	64
3	Cyclohexylamine, N-ethyl-	127	C8H17N	005459-93-8	64
4	Cyclohexylamine, N-ethyl-	127	C8H17N	005459-93-8	58
5	Cyclohexanamine, N,N-dimethyl-	127	C8H17N	000098-94-2	56





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010622\
Data File : BG051901.D
Acq On : 6 Jan 2022 20:50
Operator : CG/JU
Sample : N1026-08
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLH2

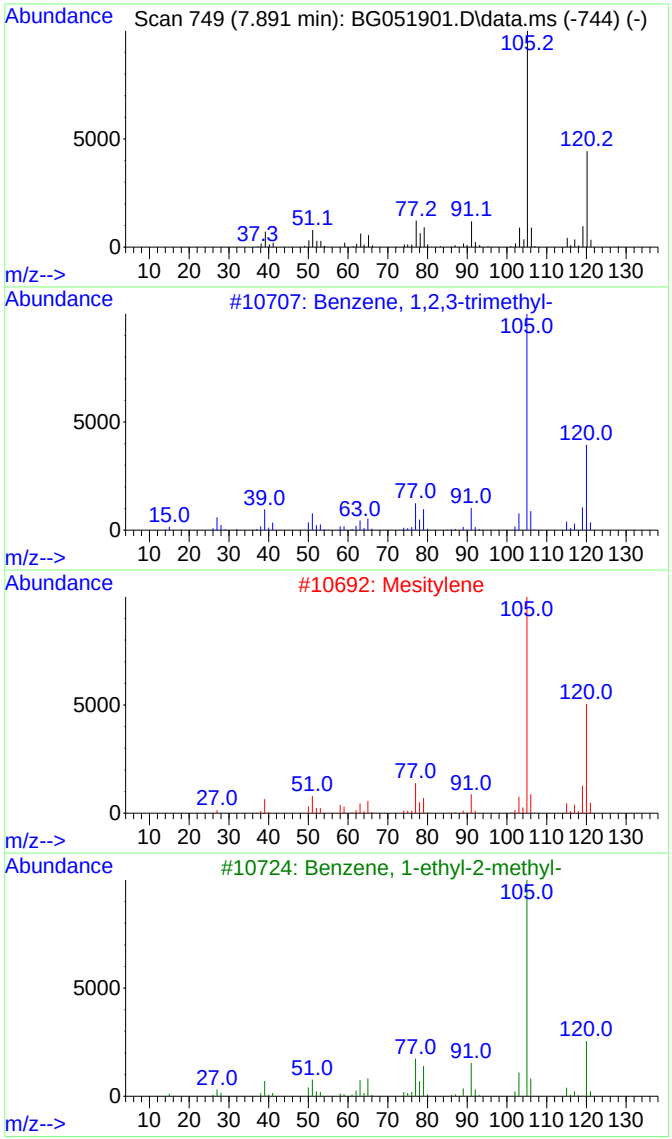
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

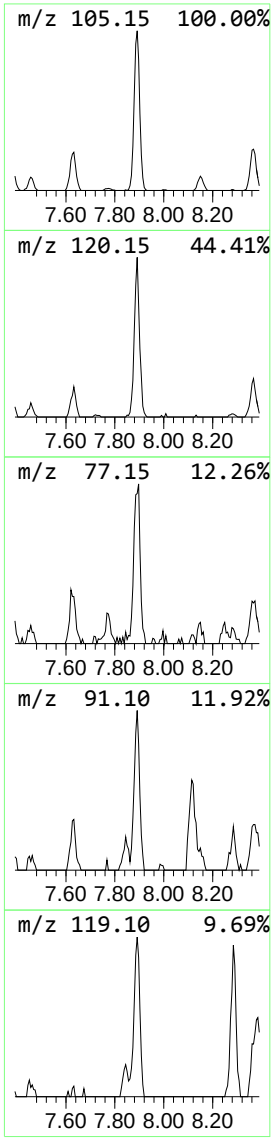
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 Benzene, 1,2,3-trimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.891	34.19 ng/ul	274964	1,4-Dichlorobenzene-d4	8.249

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	97
2	Mesitylene	120	C9H12	000108-67-8	95
3	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
4	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
5	Mesitylene	120	C9H12	000108-67-8	94





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Acq On : 6 Jan 2022 20:50
Operator : CG/JU
Sample : N1026-08
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLH2

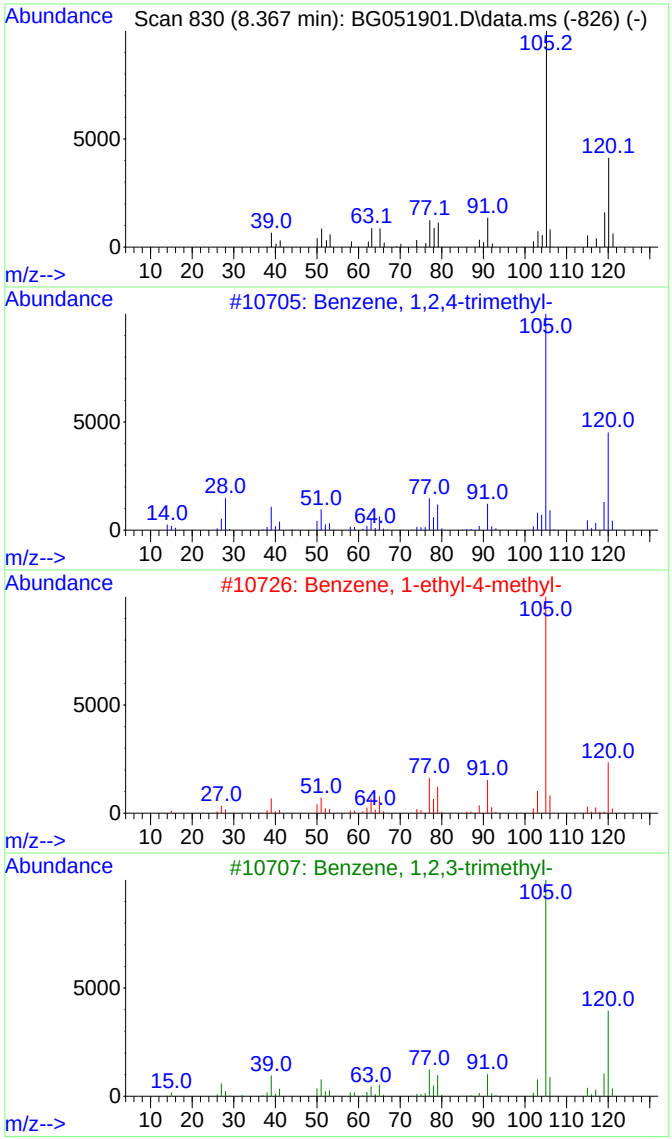
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

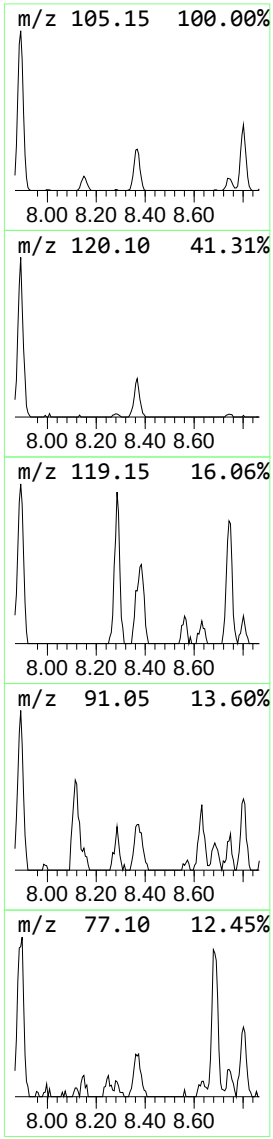
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 Benzene, 1,2,4-trimethyl- Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.367	9.28 ng/ul	74643	1,4-Dichlorobenzene-d4	8.249

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
2	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	94
3	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	93
4	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	93
5	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91





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Acq On : 6 Jan 2022 20:50
Operator : CG/JU
Sample : N1026-08
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLH2

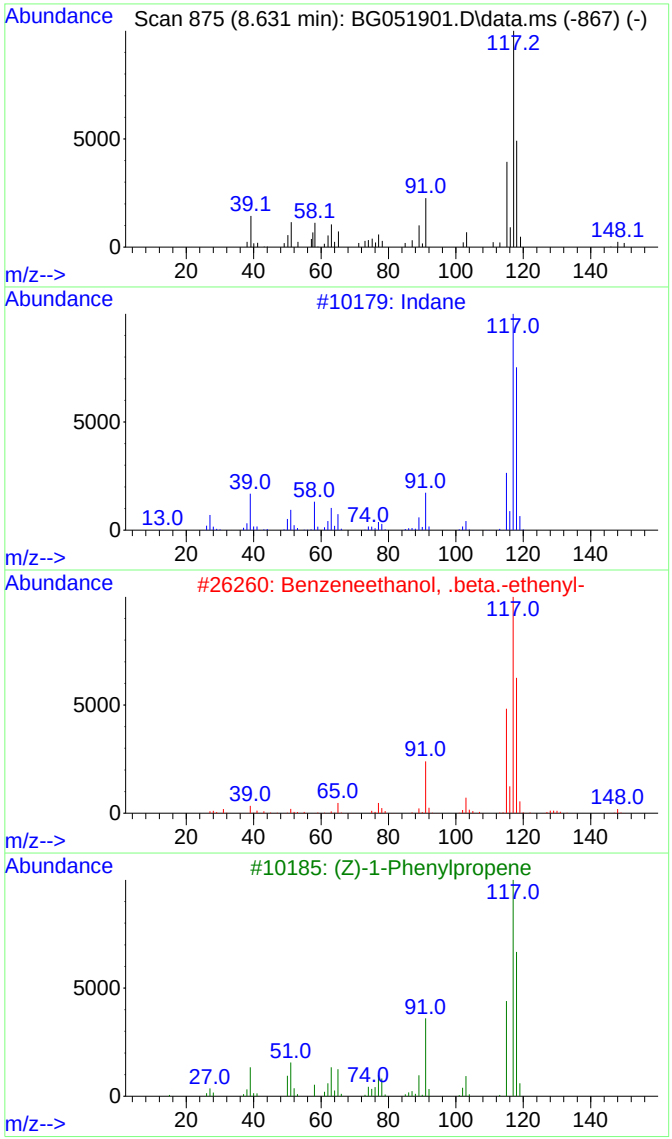
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

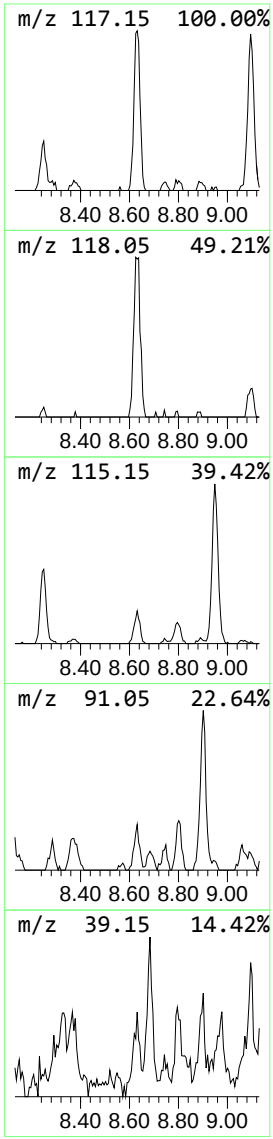
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 11 Indane Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.631	10.07 ng/ul	81009	1,4-Dichlorobenzene-d4	8.249

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane	118	C9H10	000496-11-7	90
2	Benzeneethanol, .beta.-ethenyl-	148	C10H12O	006052-63-7	87
3	(Z)-1-Phenylpropene	118	C9H10	000766-90-5	86
4	Deltacyclene	118	C9H10	007785-10-6	70
5	Indane	118	C9H10	000496-11-7	68





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Acq On : 6 Jan 2022 20:50
Operator : CG/JU
Sample : N1026-08
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLH2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

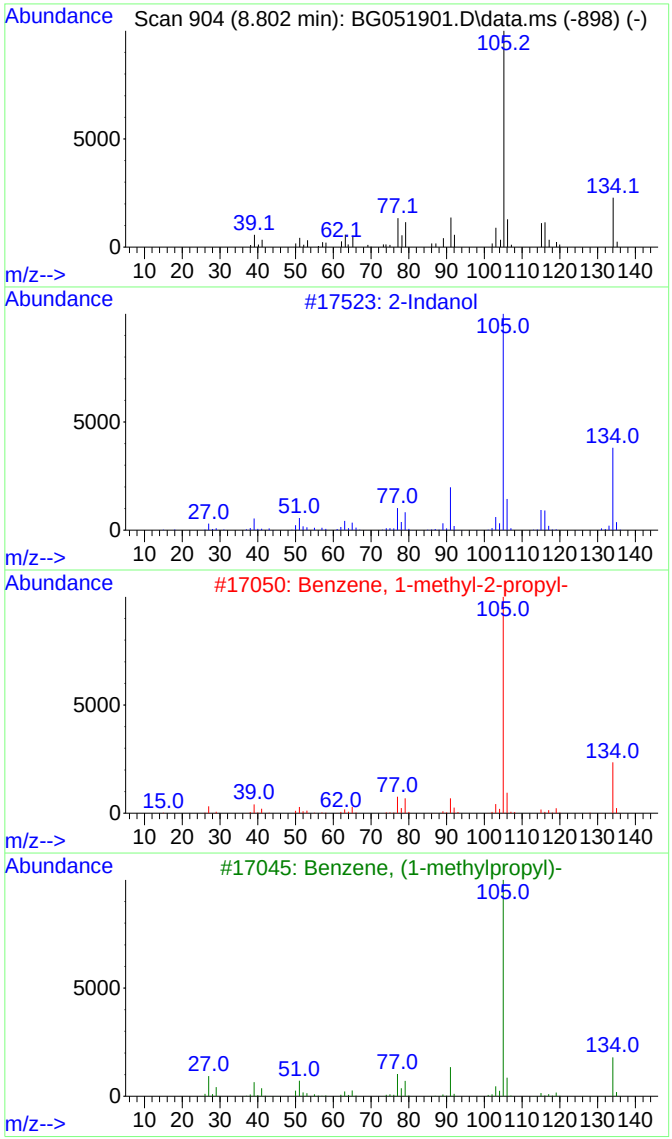
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

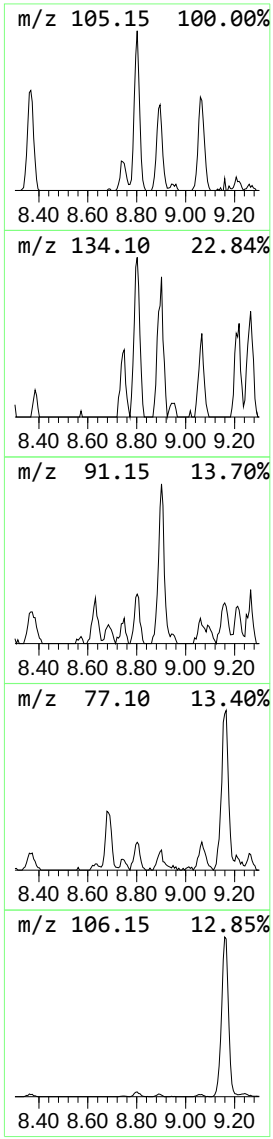
****

Peak Number 12 2-Indanol Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.802	10.13 ng/ul	81488	1,4-Dichlorobenzene-d4	8.249

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Indanol	134	C9H10O	004254-29-9	83
2	Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	76
3	Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	76
4	Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	76
5	Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	76





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Acq On : 6 Jan 2022 20:50
Operator : CG/JU
Sample : N1026-08
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLH2

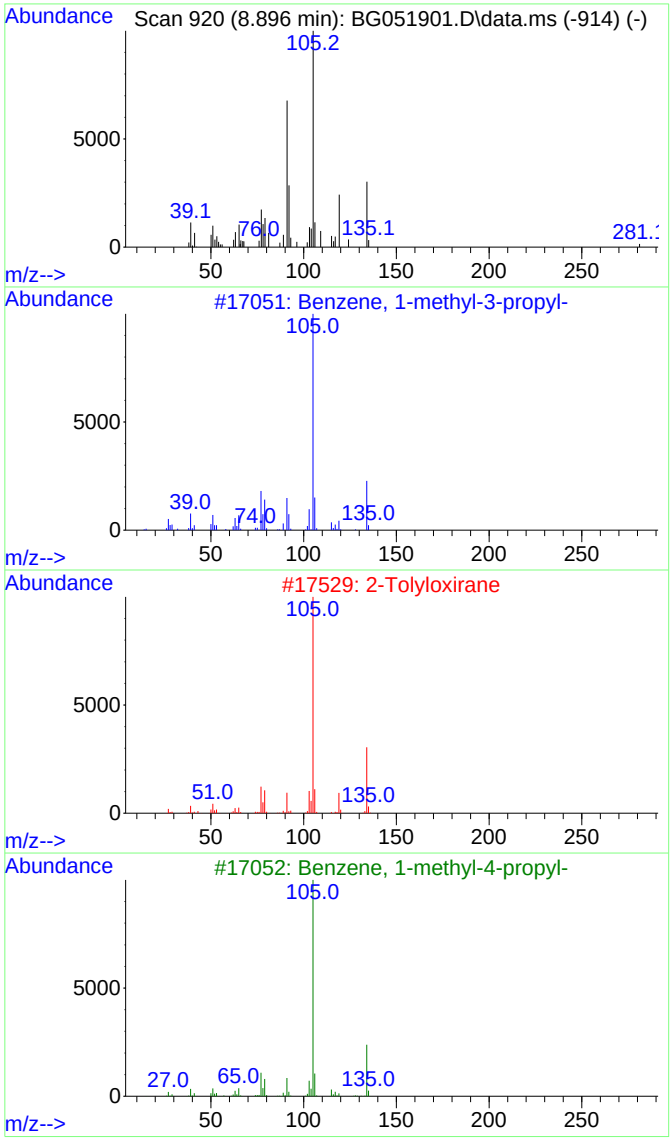
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

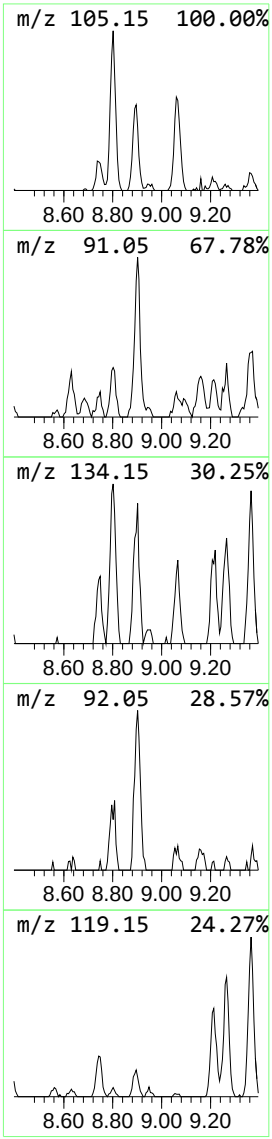
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 13 Benzene, 1-methyl-3-propyl- Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.896	10.20 ng/ul	82002	1,4-Dichlorobenzene-d4	8.249

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	55
2	2-Tolyloxirane	134	C9H10O	002783-26-8	46
3	Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	46
4	Benzenepropanal	134	C9H10O	000104-53-0	45
5	Cycloheptane, 1,3,5-tris(methyle...	134	C10H14	068284-24-2	43





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Acq On : 6 Jan 2022 20:50
Operator : CG/JU
Sample : N1026-08
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLH2

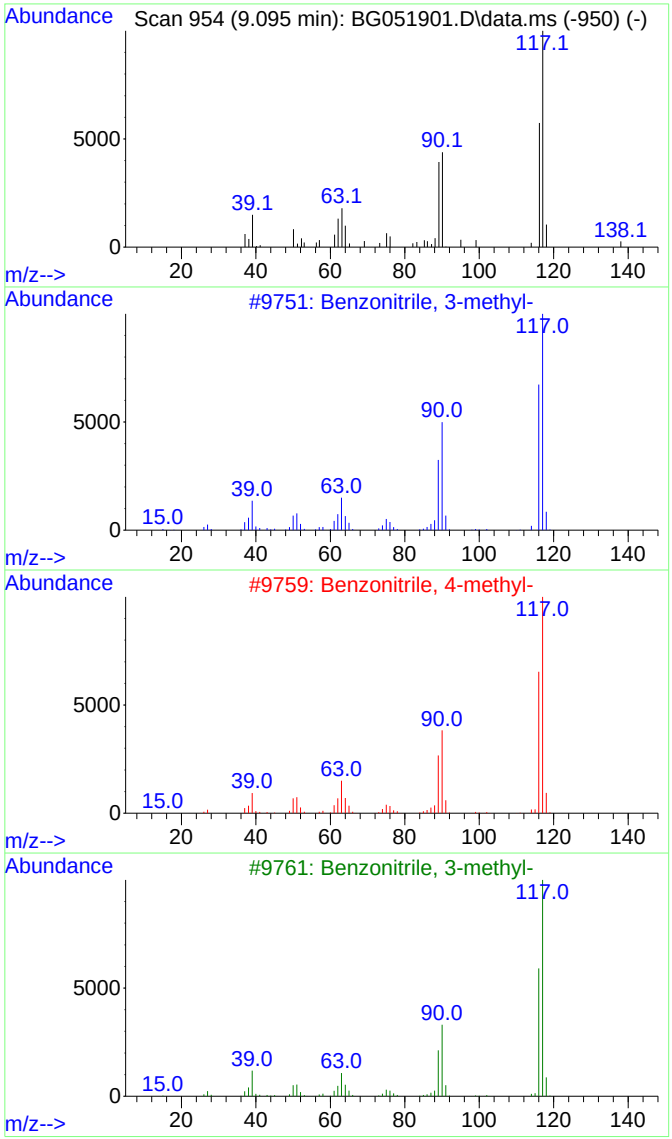
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

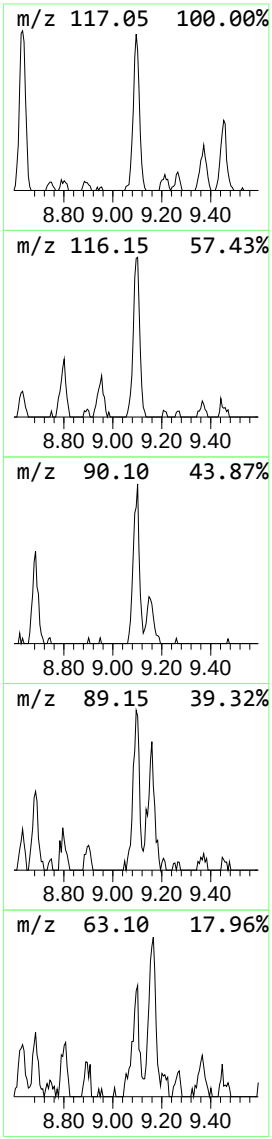
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 14 Benzonitrile, 3-methyl- Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.095	9.78 ng/ul	78665	1,4-Dichlorobenzene-d4	8.249

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzonitrile, 3-methyl-	117	C8H7N	000620-22-4	97
2	Benzonitrile, 4-methyl-	117	C8H7N	000104-85-8	95
3	Benzonitrile, 3-methyl-	117	C8H7N	000620-22-4	94
4	Benzonitrile, 4-methyl-	117	C8H7N	000104-85-8	94
5	Benzonitrile, 4-methyl-	117	C8H7N	000104-85-8	91





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Acq On : 6 Jan 2022 20:50
Operator : CG/JU
Sample : N1026-08
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLH2

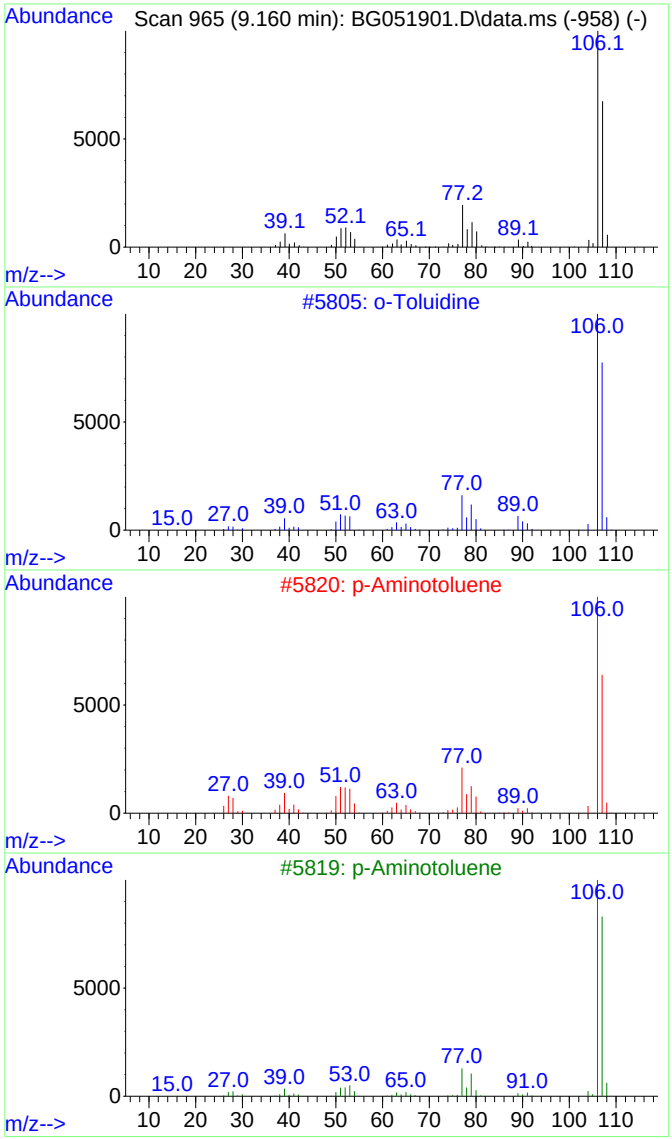
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

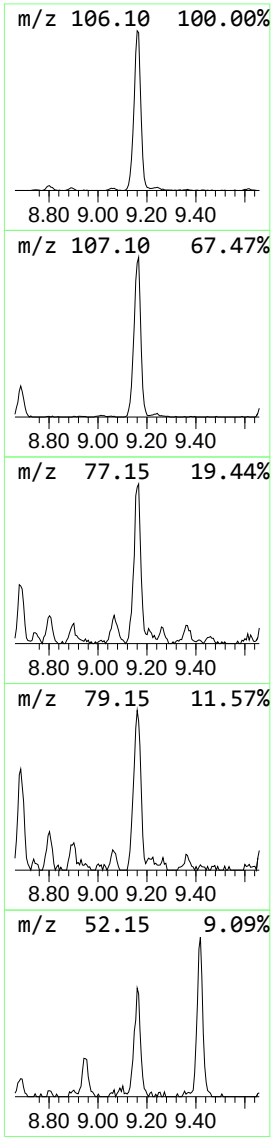
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 15 o-Toluidine Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.160	58.24 ng/ul	468422	1,4-Dichlorobenzene-d4	8.249

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	o-Toluidine	107	C7H9N	000095-53-4	91
2	p-Aminotoluene	107	C7H9N	000106-49-0	91
3	p-Aminotoluene	107	C7H9N	000106-49-0	90
4	Aniline, N-methyl-	107	C7H9N	000100-61-8	87
5	Aniline, N-methyl-	107	C7H9N	000100-61-8	87





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Acq On : 6 Jan 2022 20:50
Operator : CG/JU
Sample : N1026-08
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLH2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

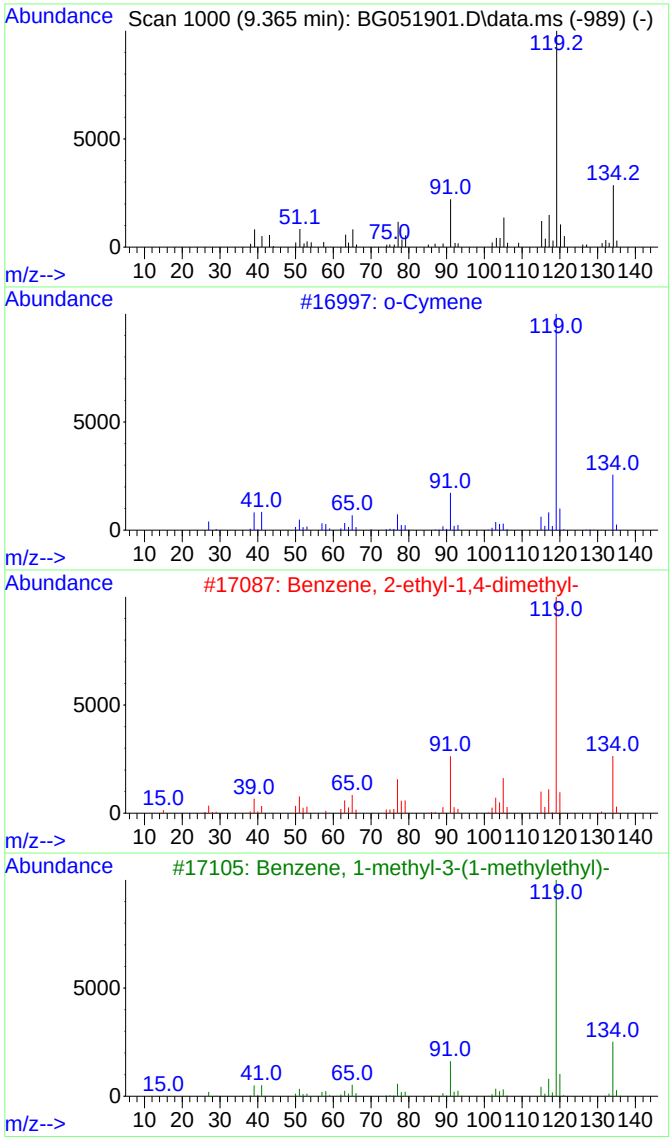
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

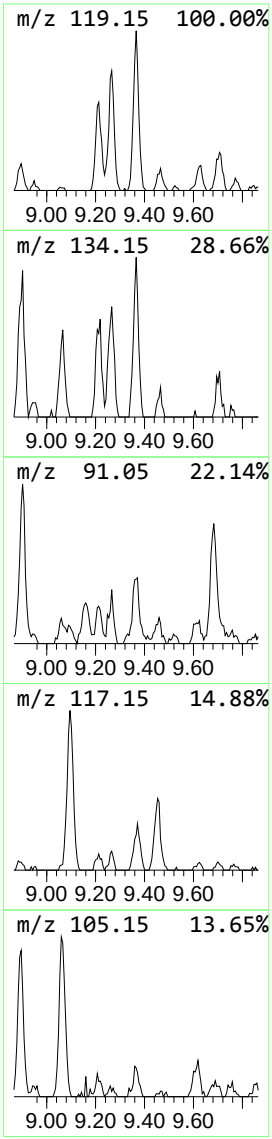
****

Peak Number 17 o-Cymene Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.365	12.77 ng/ul	102713	1,4-Dichlorobenzene-d4	8.249

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	o-Cymene	134	C10H14	000527-84-4	95
2	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	95
3	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	93
4	p-Cymene	134	C10H14	000099-87-6	93
5	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	93





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Acq On : 6 Jan 2022 20:50
Operator : CG/JU
Sample : N1026-08
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLH2

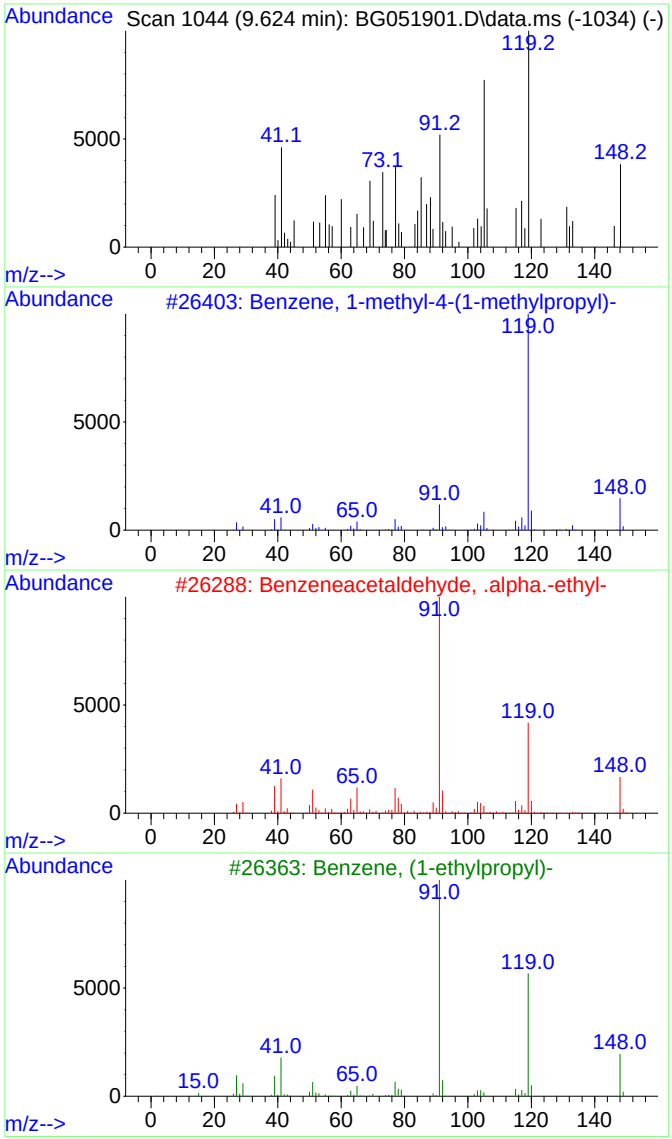
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

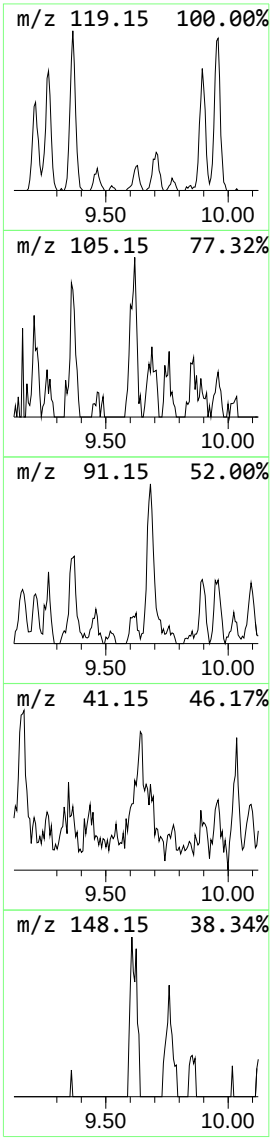
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 18 unknown-01 Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.624	9.02 ng/ul	72569	1,4-Dichlorobenzene-d4	8.249

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-methyl-4-(1-methylpro...	148	C11H16	001595-16-0	43
2	Benzeneacetaldehyde, .alpha.-ethyl-	148	C10H12O	002439-43-2	35
3	Benzene, (1-ethylpropyl)-	148	C11H16	001196-58-3	35
4	Propiophenone, 2'-methyl-	148	C10H12O	002040-14-4	35
5	4'-Methylpropiophenone	148	C10H12O	005337-93-9	25





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Acq On : 6 Jan 2022 20:50
Operator : CG/JU
Sample : N1026-08
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLH2

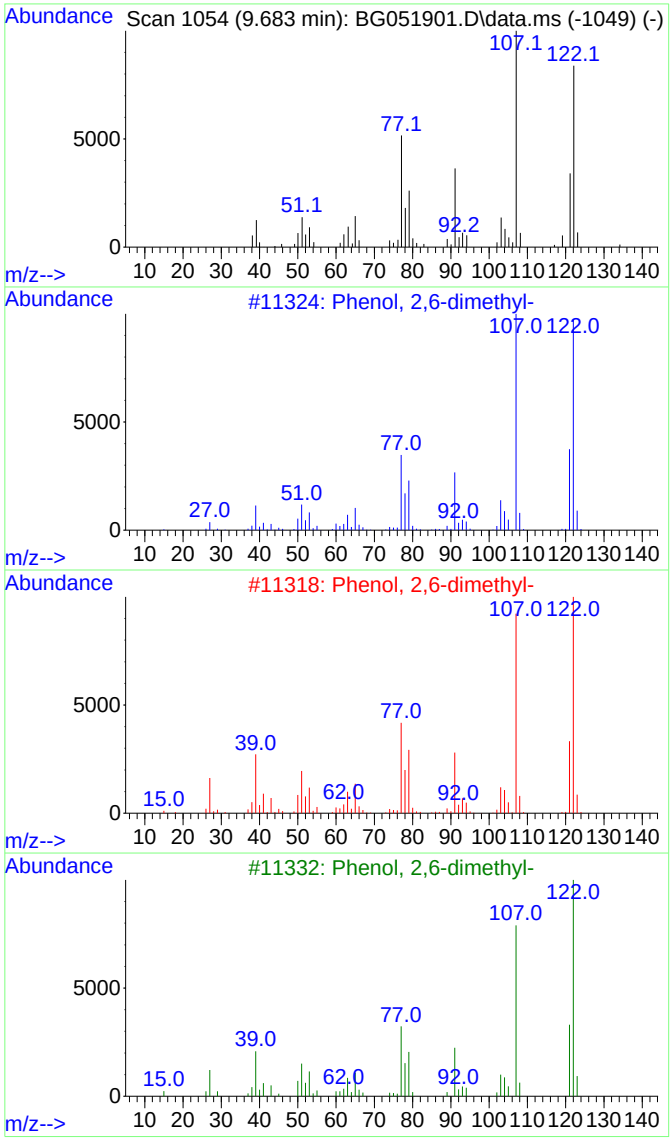
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

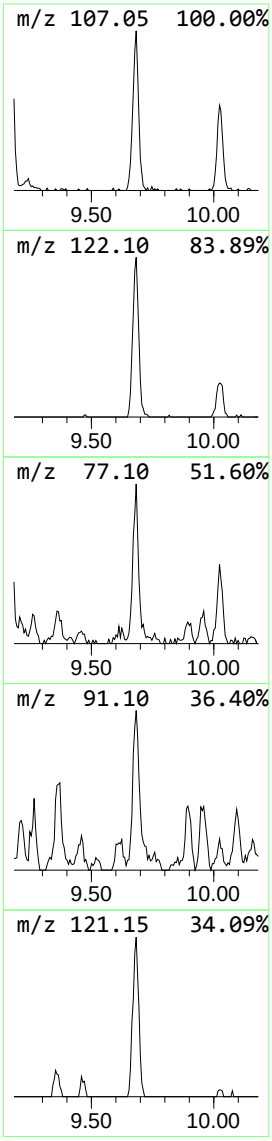
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 19 Phenol, 2,6-dimethyl- Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.683	12.67 ng/ul	172369	Naphthalene-d8	11.087

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2,6-dimethyl-	122	C8H10O	000576-26-1	97
2	Phenol, 2,6-dimethyl-	122	C8H10O	000576-26-1	95
3	Phenol, 2,6-dimethyl-	122	C8H10O	000576-26-1	94
4	Phenol, 2,5-dimethyl-	122	C8H10O	000095-87-4	94
5	Phenol, 2,5-dimethyl-	122	C8H10O	000095-87-4	94





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Acq On : 6 Jan 2022 20:50
Operator : CG/JU
Sample : N1026-08
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLH2

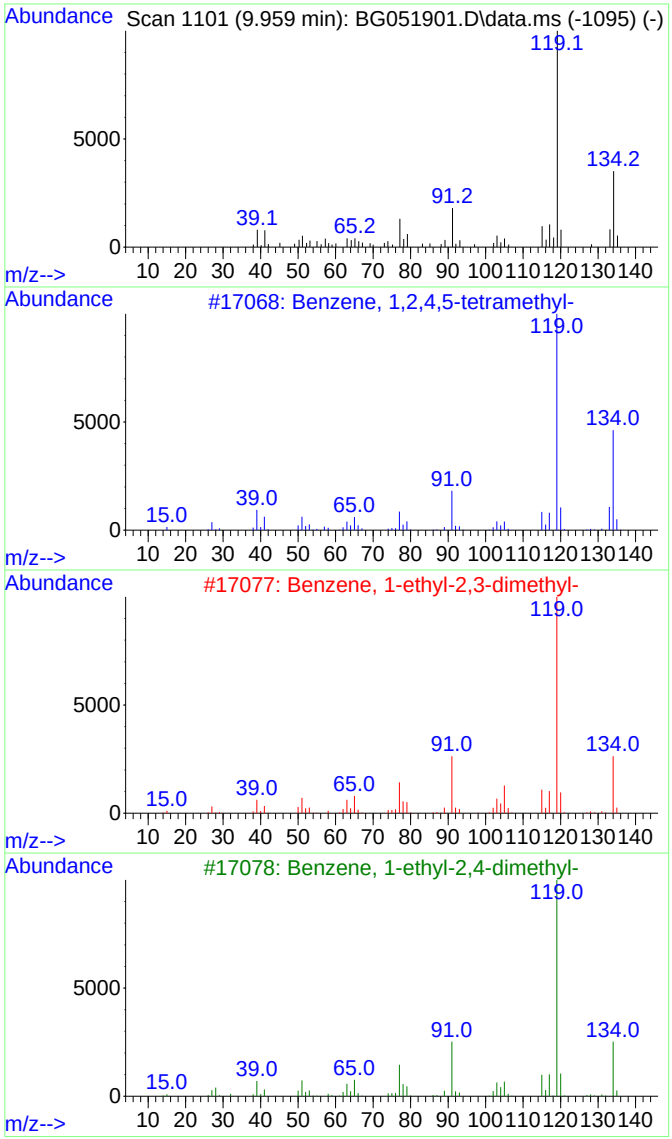
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

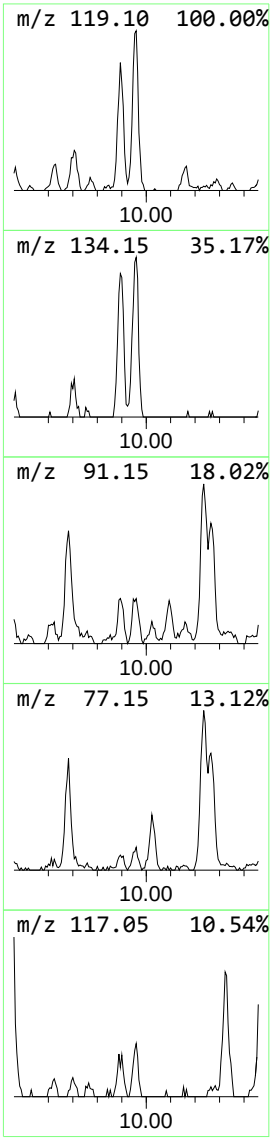
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 21 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.959	5.28 ng/ul	71767	Naphthalene-d8	11.087

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	95
2	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	95
3	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	94
4	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	91
5	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	91





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Data File : BG051901.D
Acq On : 6 Jan 2022 20:50
Operator : CG/JU
Sample : N1026-08
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLH2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

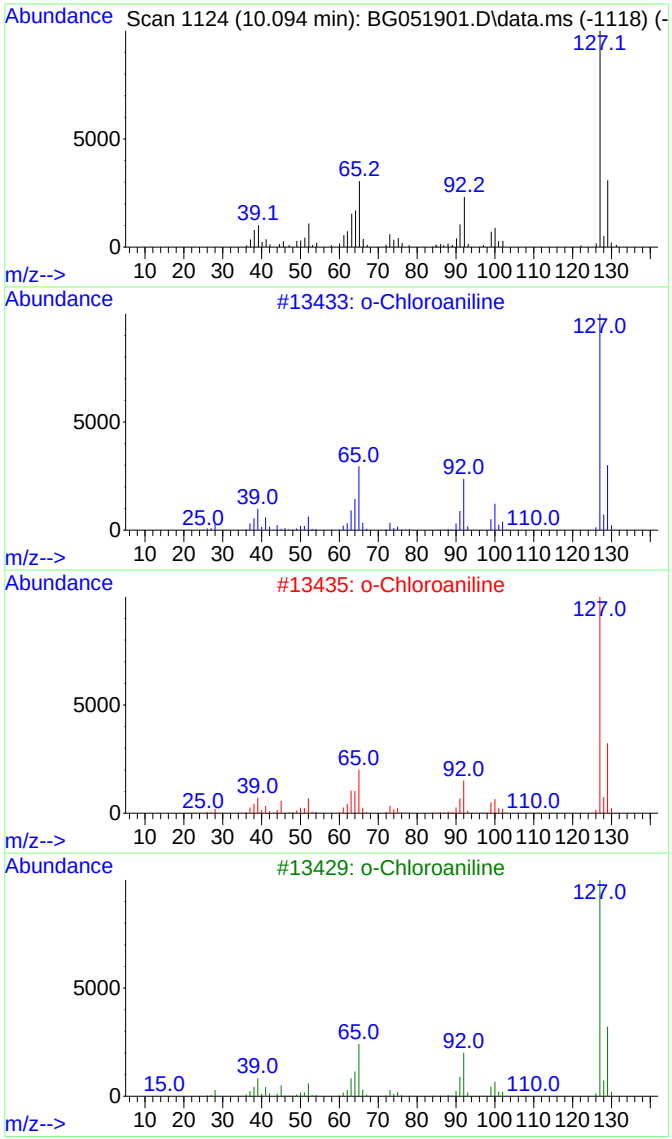
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

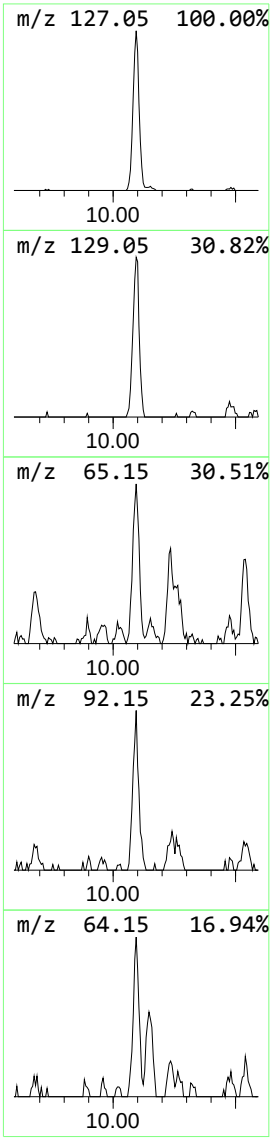
****

Peak Number 23 o-Chloroaniline Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.094	9.86 ng/ul	134153	Naphthalene-d8	11.087

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	o-Chloroaniline	127	C6H6ClN	000095-51-2	95
2	o-Chloroaniline	127	C6H6ClN	000095-51-2	95
3	o-Chloroaniline	127	C6H6ClN	000095-51-2	94
4	m-Chloroaniline	127	C6H6ClN	000108-42-9	94
5	m-Chloroaniline	127	C6H6ClN	000108-42-9	91





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Data File : BG051901.D
Acq On : 6 Jan 2022 20:50
Operator : CG/JU
Sample : N1026-08
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLH2

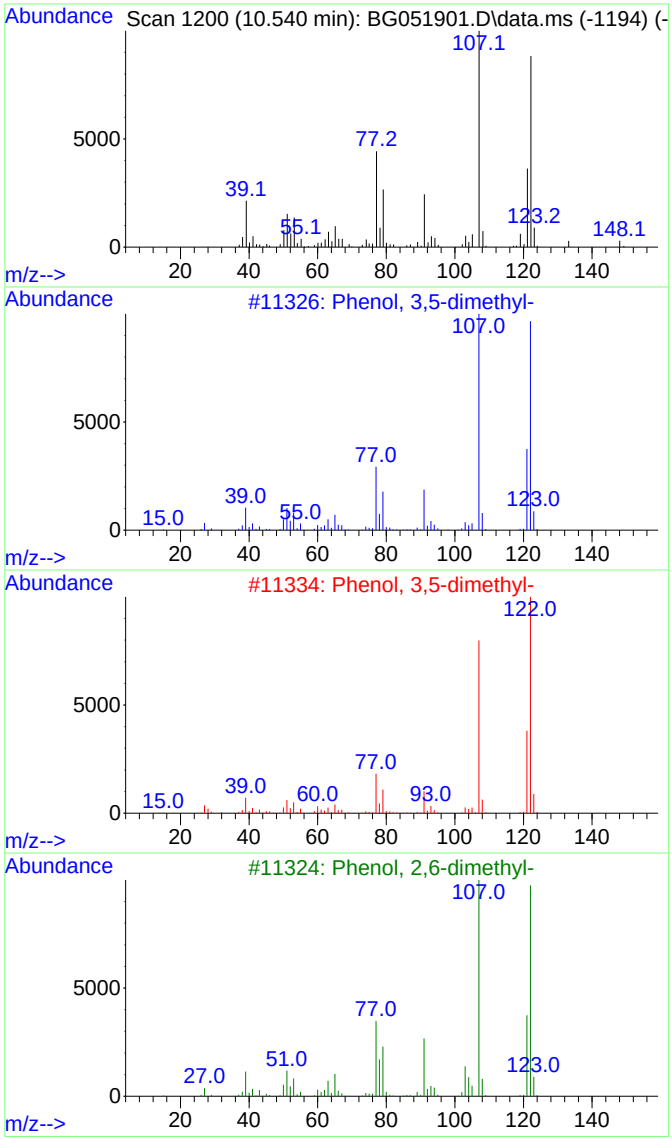
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

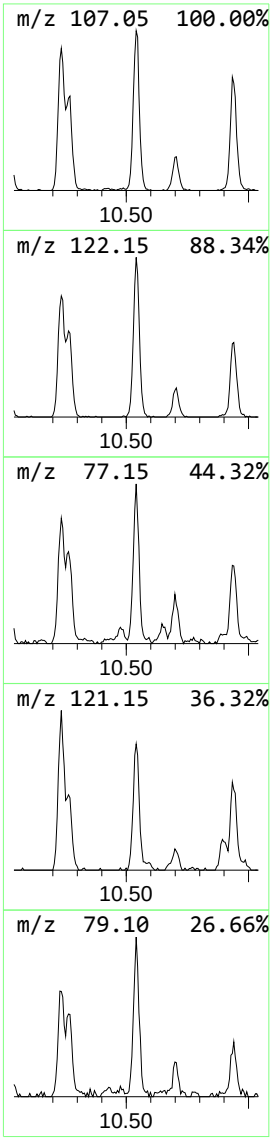
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 25 Phenol, 3,5-dimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.540	25.08 ng/ul	341268	Naphthalene-d8	11.087

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 3,5-dimethyl-	122	C8H10O	000108-68-9	95
2	Phenol, 3,5-dimethyl-	122	C8H10O	000108-68-9	95
3	Phenol, 2,6-dimethyl-	122	C8H10O	000576-26-1	94
4	Phenol, 3,5-dimethyl-	122	C8H10O	000108-68-9	94
5	Phenol, 2,4-dimethyl-	122	C8H10O	000105-67-9	93





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Data File : BG051901.D
Acq On : 6 Jan 2022 20:50
Operator : CG/JU
Sample : N1026-08
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLH2

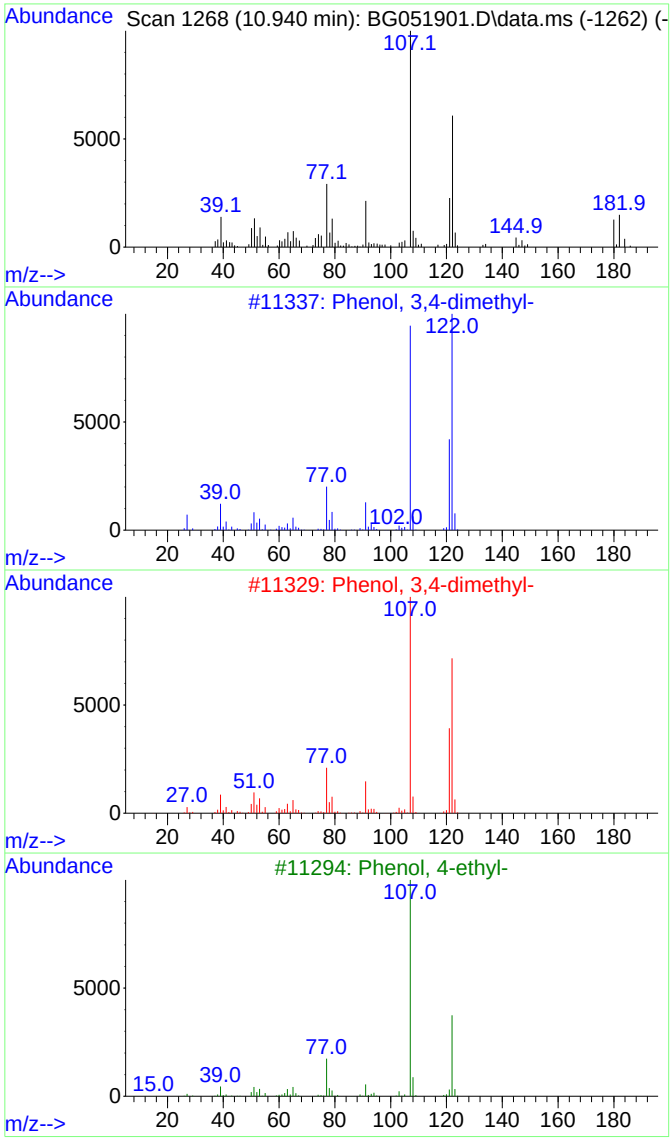
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

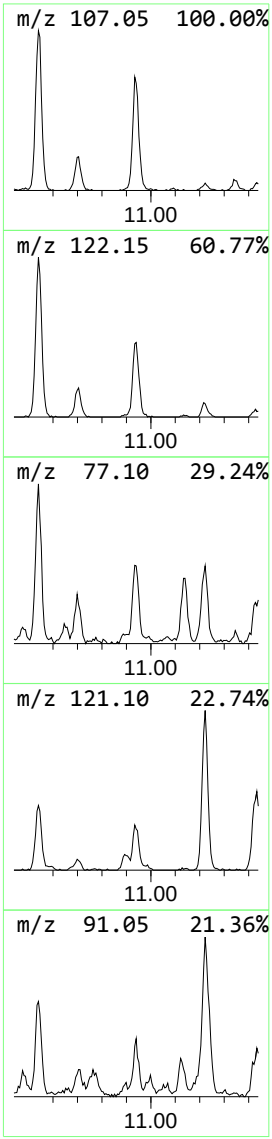
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 26 Phenol, 3,4-dimethyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.940	15.77 ng/ul	214615	Naphthalene-d8	11.087

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 3,4-dimethyl-	122	C8H10O	000095-65-8	94
2	Phenol, 3,4-dimethyl-	122	C8H10O	000095-65-8	93
3	Phenol, 4-ethyl-	122	C8H10O	000123-07-9	81
4	Phenol, 3,5-dimethyl-	122	C8H10O	000108-68-9	81
5	Phenol, 3,4-dimethyl-	122	C8H10O	000095-65-8	81





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Data File : BG051901.D
Acq On : 6 Jan 2022 20:50
Operator : CG/JU
Sample : N1026-08
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLH2

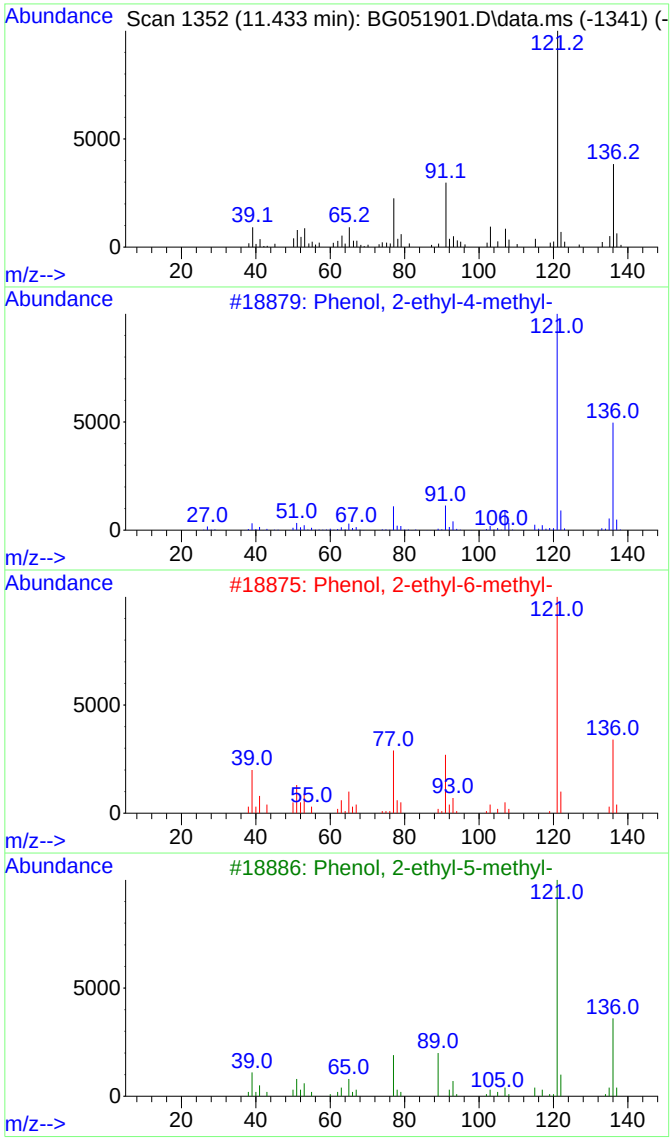
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

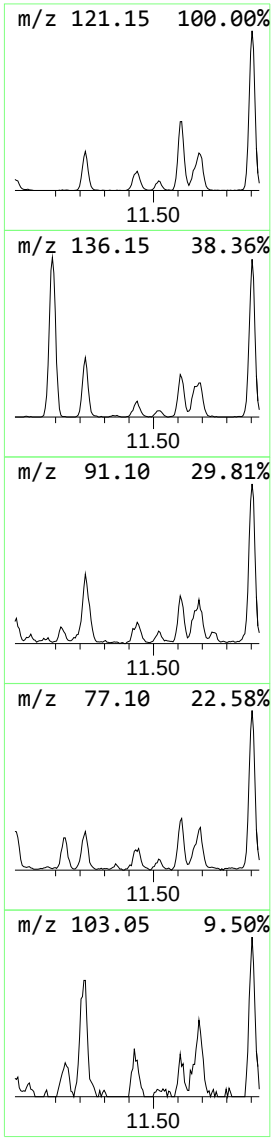
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 27 Phenol, 2-ethyl-4-methyl- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.433	10.17 ng/ul	138349	Naphthalene-d8	11.087

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2-ethyl-4-methyl-	136	C9H12O	003855-26-3	91
2	Phenol, 2-ethyl-6-methyl-	136	C9H12O	001687-64-5	87
3	Phenol, 2-ethyl-5-methyl-	136	C9H12O	001687-61-2	87
4	p-Cumenol	136	C9H12O	000099-89-8	87
5	Phenol, 3-(1-methylethyl)-	136	C9H12O	000618-45-1	87





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010622\
Data File : BG051901.D
Acq On : 6 Jan 2022 20:50
Operator : CG/JU
Sample : N1026-08
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLH2

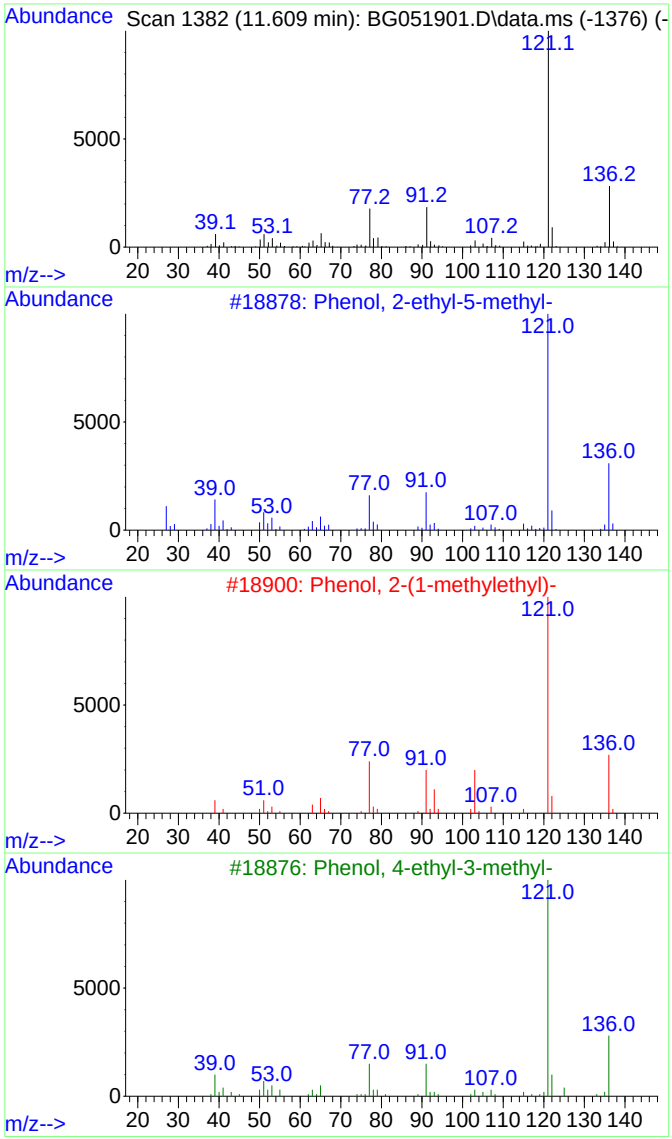
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

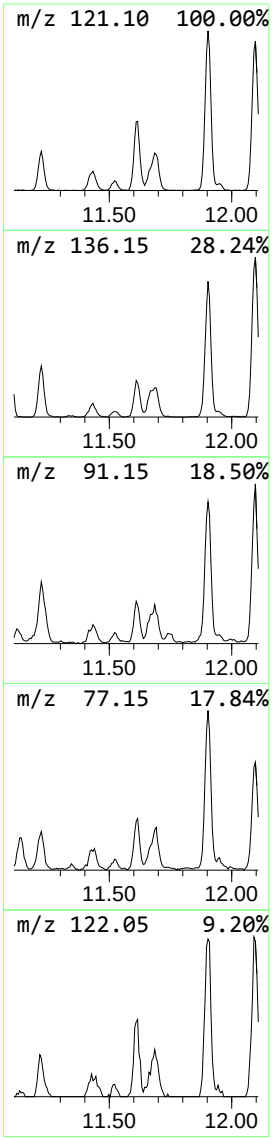
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 29 Phenol, 2-ethyl-5-methyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.610	18.78 ng/ul	255566	Naphthalene-d8	11.087

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2-ethyl-5-methyl-	136	C9H12O	001687-61-2	91
2	Phenol, 2-(1-methylethyl)-	136	C9H12O	000088-69-7	91
3	Phenol, 4-ethyl-3-methyl-	136	C9H12O	001123-94-0	91
4	Benzene, 1-ethyl-4-methoxy-	136	C9H12O	001515-95-3	91
5	Phenol, 2-ethyl-6-methyl-	136	C9H12O	001687-64-5	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010622\
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Acq On : 6 Jan 2022 20:50
Operator : CG/JU
Sample : N1026-08
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLH2

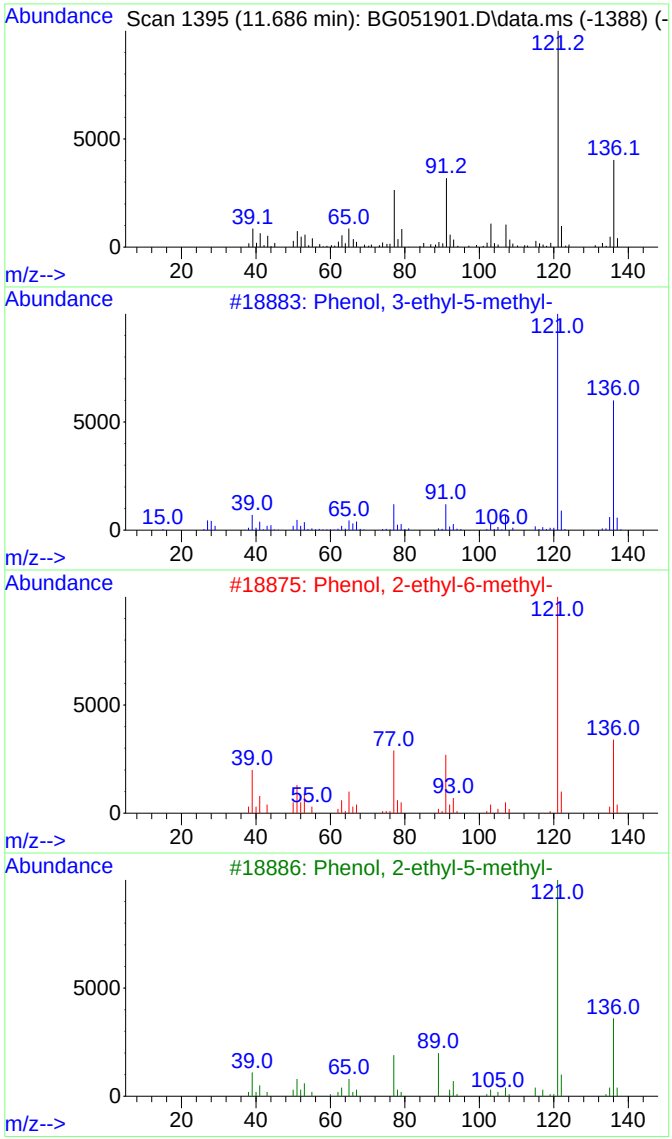
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

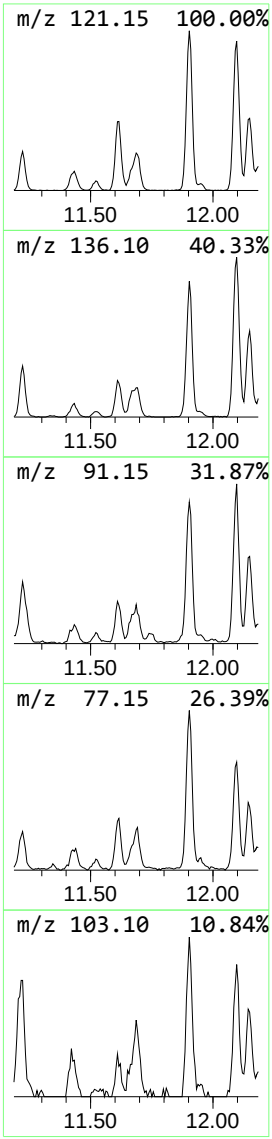
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 30 Phenol, 3-ethyl-5-methyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.686	19.35 ng/ul	263247	Naphthalene-d8	11.087

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 3-ethyl-5-methyl-	136	C9H12O	000698-71-5	91
2	Phenol, 2-ethyl-6-methyl-	136	C9H12O	001687-64-5	91
3	Phenol, 2-ethyl-5-methyl-	136	C9H12O	001687-61-2	90
4	2,4,6-Octatriene, 2,6-dimethyl-,...	136	C10H16	007216-56-0	90
5	Phenol, 3-ethyl-5-methyl-	136	C9H12O	000698-71-5	87





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010622\
Data File : BG051901.D
Acq On : 6 Jan 2022 20:50
Operator : CG/JU
Sample : N1026-08
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLH2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

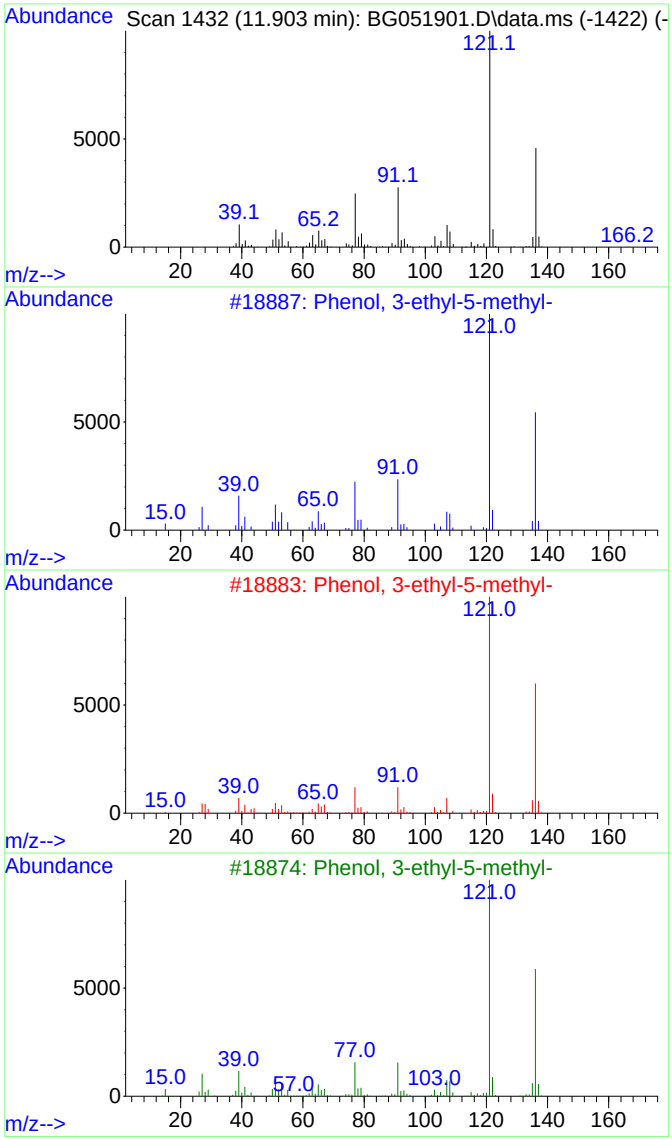
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

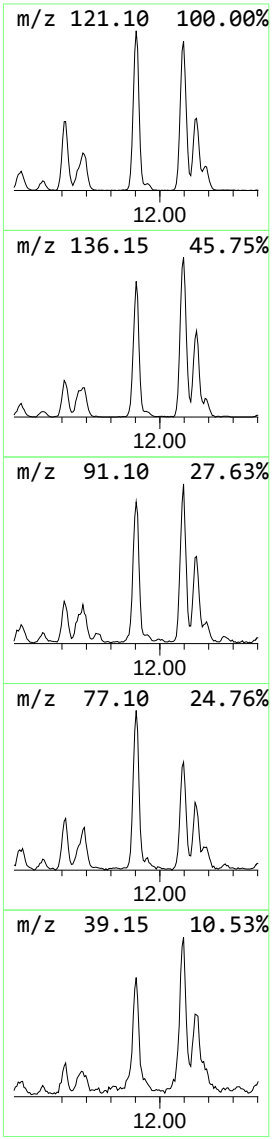
****

Peak Number 32 unknown-02 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.903	66.73 ng/ul	907919	Naphthalene-d8	11.087

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 3-ethyl-5-methyl-	136	C9H12O	000698-71-5	94
2	Phenol, 3-ethyl-5-methyl-	136	C9H12O	000698-71-5	91
3	Phenol, 3-ethyl-5-methyl-	136	C9H12O	000698-71-5	91
4	Phenol, 2-ethyl-4-methyl-	136	C9H12O	003855-26-3	91
5	Phenol, 3-ethyl-5-methyl-	136	C9H12O	000698-71-5	86





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010622\
Data File : BG051901.D
Acq On : 6 Jan 2022 20:50
Operator : CG/JU
Sample : N1026-08
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLH2

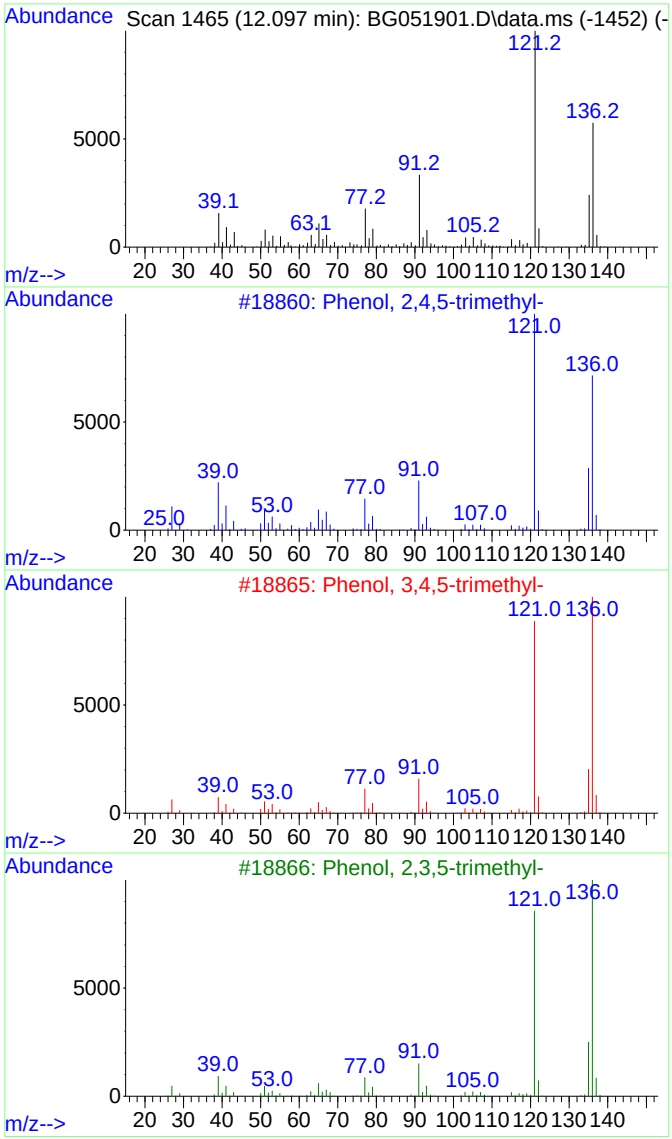
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

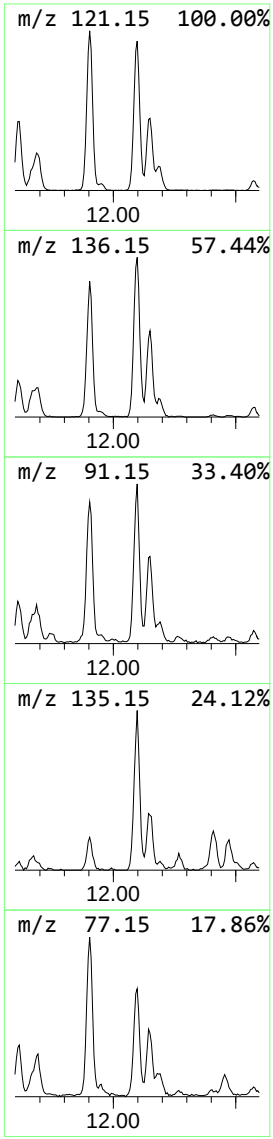
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 33 Phenol, 2,4,5-trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.097	73.62 ng/ul	1001570	Naphthalene-d8	11.087

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2,4,5-trimethyl-	136	C9H12O	000496-78-6	95
2	Phenol, 3,4,5-trimethyl-	136	C9H12O	000527-54-8	94
3	Phenol, 2,3,5-trimethyl-	136	C9H12O	000697-82-5	94
4	Phenol, 3,4,5-trimethyl-	136	C9H12O	000527-54-8	94
5	Phenol, 2,3,6-trimethyl-	136	C9H12O	002416-94-6	93





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010622\
Data File : BG051901.D
Acq On : 6 Jan 2022 20:50
Operator : CG/JU
Sample : N1026-08
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLH2

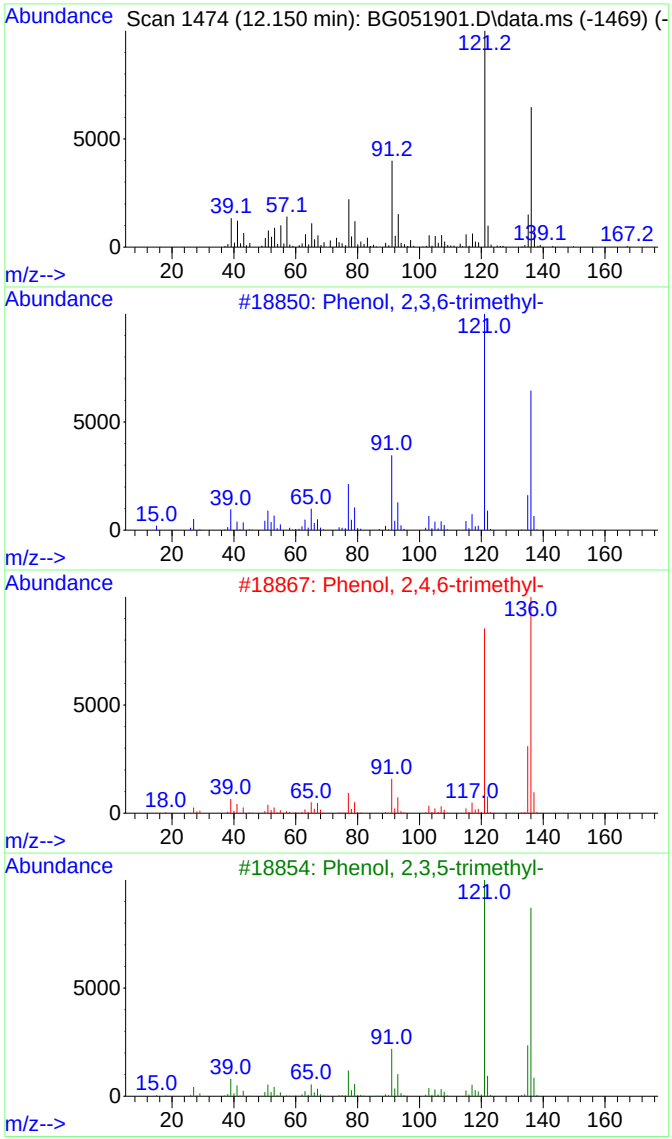
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

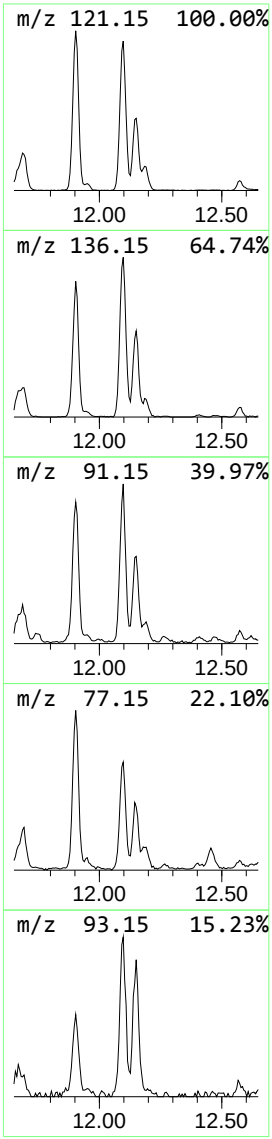
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 34 Phenol, 2,3,6-trimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.150	27.07 ng/ul	368265	Naphthalene-d8	11.087

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2,3,6-trimethyl-	136	C9H12O	002416-94-6	96
2	Phenol, 2,4,6-trimethyl-	136	C9H12O	000527-60-6	96
3	Phenol, 2,3,5-trimethyl-	136	C9H12O	000697-82-5	95
4	Phenol, 2,3,6-trimethyl-	136	C9H12O	002416-94-6	95
5	Phenol, 2,4,5-trimethyl-	136	C9H12O	000496-78-6	94





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010622\
Data File : BG051901.D
Acq On : 6 Jan 2022 20:50
Operator : CG/JU
Sample : N1026-08
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLH2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

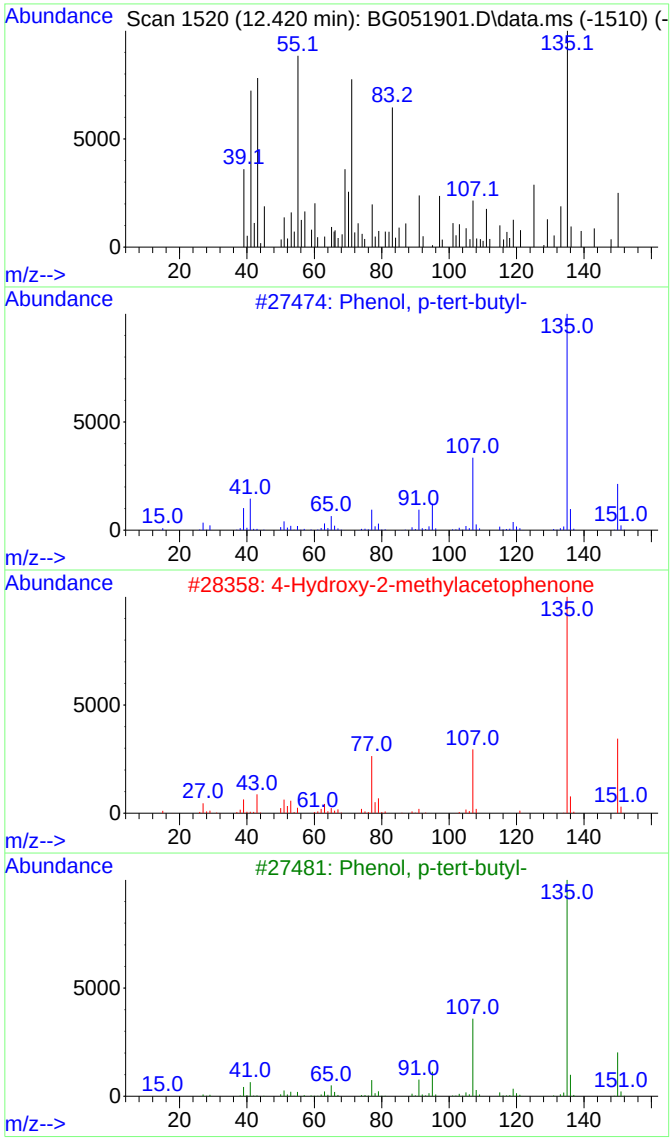
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

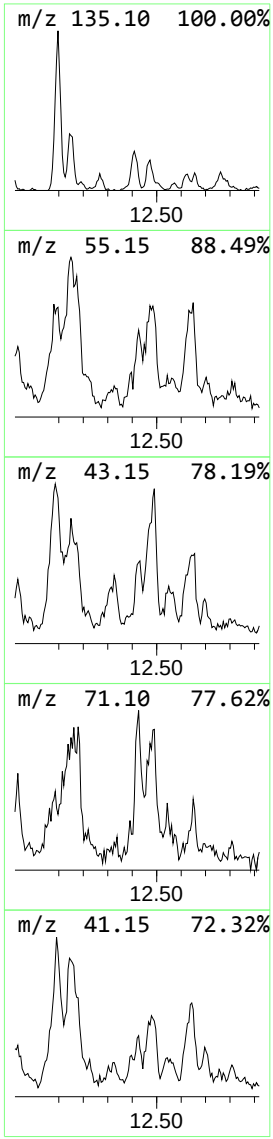
****

Peak Number 35 unknown-03 Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.420	9.97 ng/ul	135575	Naphthalene-d8	11.087

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	30
2	4-Hydroxy-2-methylacetophenone	150	C9H10O2	000875-59-2	30
3	Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	30
4	Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	30
5	Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	27





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010622\
Data File : BG051901.D
Acq On : 6 Jan 2022 20:50
Operator : CG/JU
Sample : N1026-08
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLH2

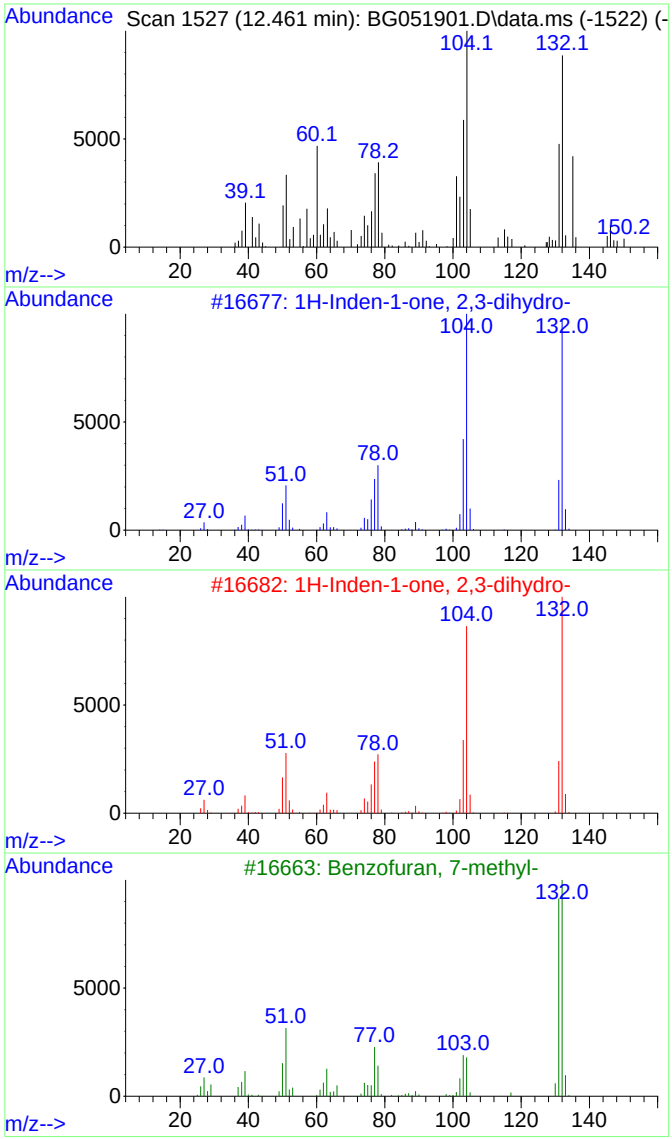
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

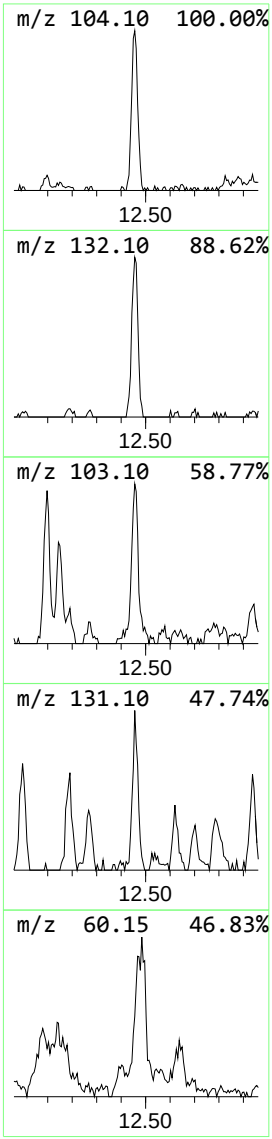
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 36 1H-Inden-1-one, 2,3-dihydro- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.461	20.72 ng/ul	281825	Naphthalene-d8	11.087

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Inden-1-one, 2,3-dihydro-	132	C9H8O	000083-33-0	60
2	1H-Inden-1-one, 2,3-dihydro-	132	C9H8O	000083-33-0	53
3	Benzofuran, 7-methyl-	132	C9H8O	017059-52-8	47
4	1H-Inden-1-one, 2,3-dihydro-	132	C9H8O	000083-33-0	43
5	1H-Indol-3-amine	132	C8H8N2	007250-19-3	35





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010622\
Data File : BG051901.D
Acq On : 6 Jan 2022 20:50
Operator : CG/JU
Sample : N1026-08
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLH2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

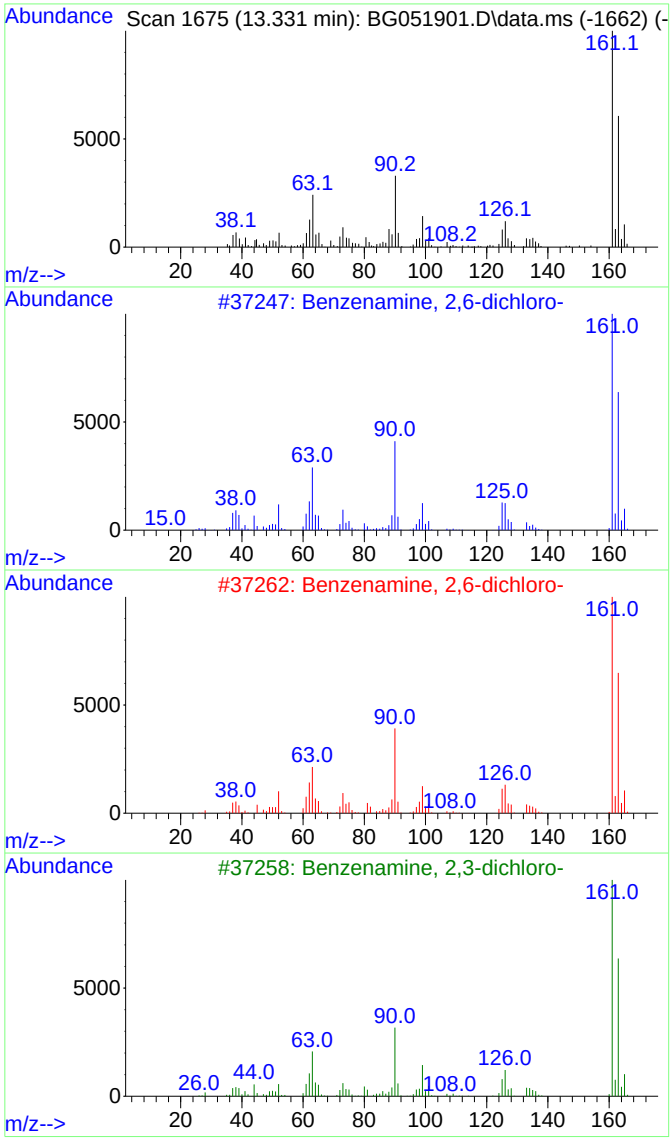
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

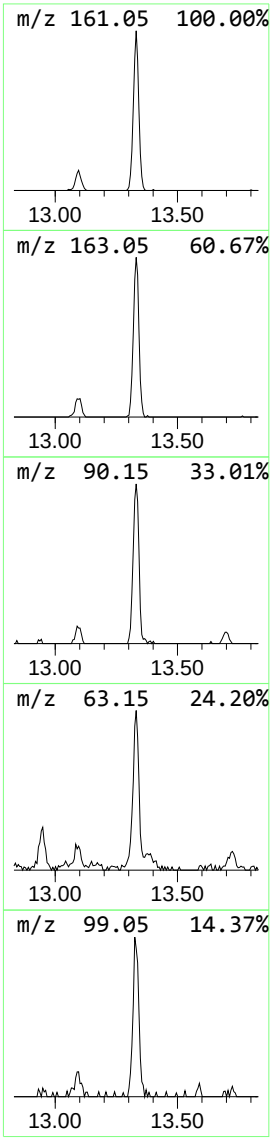
****

Peak Number 41 Benzenamine, 2,6-dichloro- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.331	19.28 ng/ul	401119	Acenaphthene-d10	14.887

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzenamine, 2,6-dichloro-	161	C6H5Cl2N	000608-31-1	97
2	Benzenamine, 2,6-dichloro-	161	C6H5Cl2N	000608-31-1	97
3	Benzenamine, 2,3-dichloro-	161	C6H5Cl2N	000608-27-5	96
4	Benzenamine, 2,5-dichloro-	161	C6H5Cl2N	000095-82-9	95
5	Benzenamine, 2,5-dichloro-	161	C6H5Cl2N	000095-82-9	95





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010622\
Data File : BG051901.D
Acq On : 6 Jan 2022 20:50
Operator : CG/JU
Sample : N1026-08
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLH2

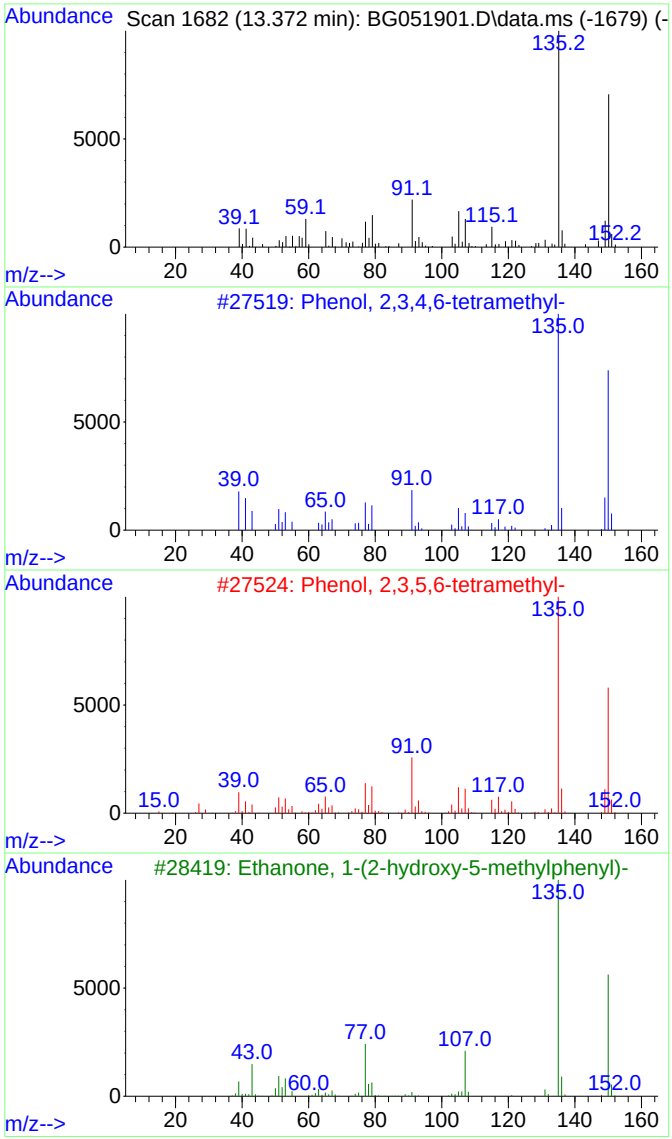
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

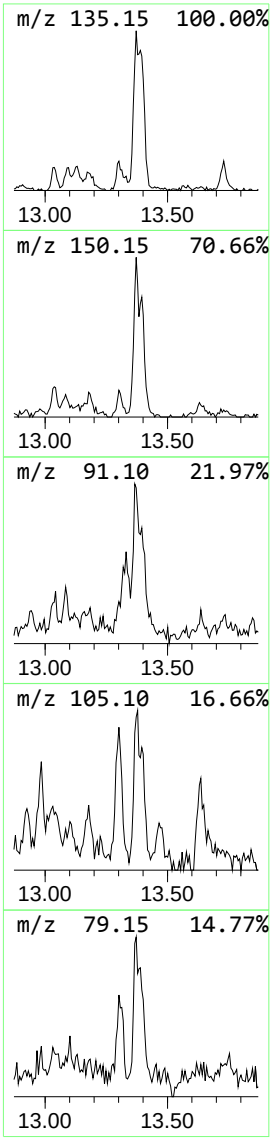
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 42 Phenol, 2,3,4,6-tetramethyl- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.372	10.52 ng/ul	218793	Acenaphthene-d10	14.887

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2,3,4,6-tetramethyl-	150	C10H14O	003238-38-8	80
2	Phenol, 2,3,5,6-tetramethyl-	150	C10H14O	000527-35-5	80
3	Ethanone, 1-(2-hydroxy-5-methylp...	150	C9H10O2	001450-72-2	68
4	Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	68
5	Phenol, 2-(1,1-dimethylethyl)-	150	C10H14O	000088-18-6	64





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010622\
Data File : BG051901.D
Acq On : 6 Jan 2022 20:50
Operator : CG/JU
Sample : N1026-08
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLH2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

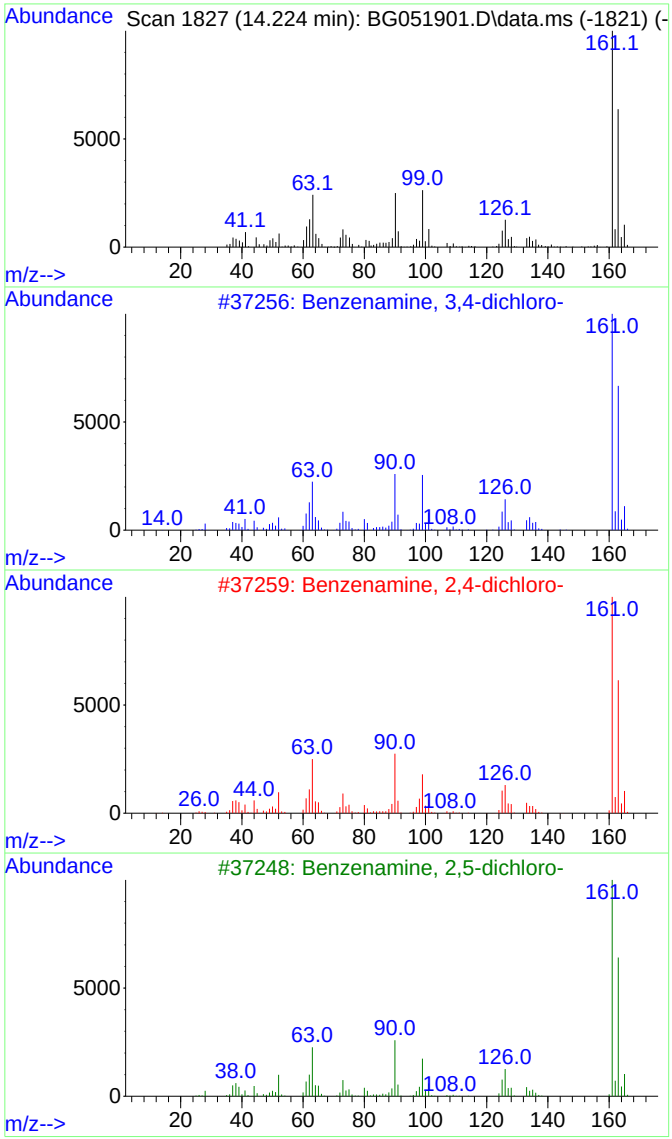
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

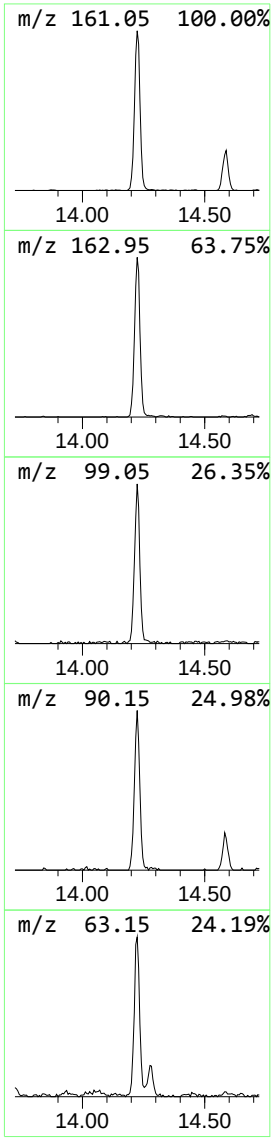
****

Peak Number 45 Benzenamine, 3,4-dichloro- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.224	32.88 ng/ul	684055	Acenaphthene-d10	14.887

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzenamine, 3,4-dichloro-	161	C6H5Cl2N	000095-76-1	98
2	Benzenamine, 2,4-dichloro-	161	C6H5Cl2N	000554-00-7	97
3	Benzenamine, 2,5-dichloro-	161	C6H5Cl2N	000095-82-9	97
4	Benzenamine, 3,5-dichloro-	161	C6H5Cl2N	000626-43-7	96
5	Benzenamine, 2,4-dichloro-	161	C6H5Cl2N	000554-00-7	96





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010622\
Data File : BG051901.D
Acq On : 6 Jan 2022 20:50
Operator : CG/JU
Sample : N1026-08
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLH2

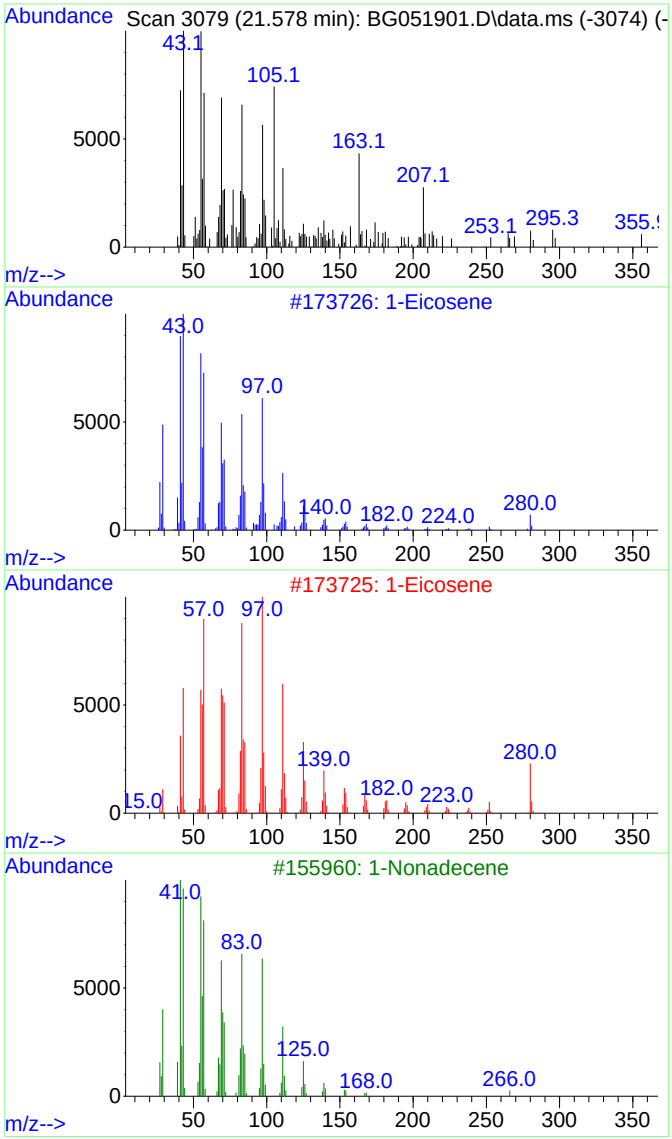
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

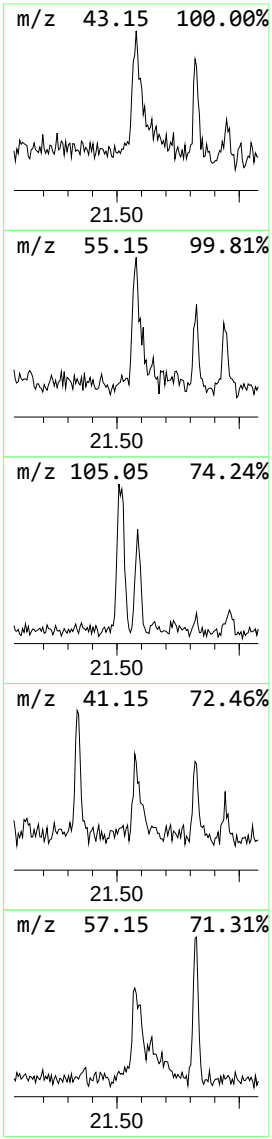
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 58 (DEL) Alkane: Straight-Chai... Concentration Rank 48

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.578	3.75 ng/ul	112517	Chrysene-d12	21.960

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Eicosene	280	C20H40	003452-07-1	83
2	1-Eicosene	280	C20H40	003452-07-1	83
3	1-Nonadecene	266	C19H38	018435-45-5	83
4	1-Eicosene	280	C20H40	003452-07-1	70
5	Bromoacetic acid, hexadecyl ester	362	C18H35BrO2	005454-48-8	64





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010622\
Data File : BG051901.D
Acq On : 6 Jan 2022 20:50
Operator : CG/JU
Sample : N1026-08
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLH2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.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
Toluene	4.355	79.6	ng/ul	640394	1	8.249	160851	20.0
Ethylbenzene	5.712	22.9	ng/ul	183867	1	8.249	160851	20.0
o-Xylene	5.847	33.3	ng/ul	267643	1	8.249	160851	20.0
Benzene, 1,3-di...	6.229	13.7	ng/ul	110002	1	8.249	160851	20.0
3-Piperidinone,...	7.844	15.4	ng/ul	123715	1	8.249	160851	20.0
Benzene, 1,2,3-...	7.891	34.2	ng/ul	274964	1	8.249	160851	20.0
Benzene, 1,2,4-...	8.367	9.3	ng/ul	74643	1	8.249	160851	20.0
Indane	8.631	10.1	ng/ul	81009	1	8.249	160851	20.0
2-Indanol	8.802	10.1	ng/ul	81488	1	8.249	160851	20.0
Benzene, 1-meth...	8.896	10.2	ng/ul	82002	1	8.249	160851	20.0
Benzonitrile, 3...	9.095	9.8	ng/ul	78665	1	8.249	160851	20.0
o-Toluidine	9.160	58.2	ng/ul	468422	1	8.249	160851	20.0
o-Cymene	9.365	12.8	ng/ul	102713	1	8.249	160851	20.0
unknown-01	9.624	9.0	ng/ul	72569	1	8.249	160851	20.0
Phenol, 2,6-dim...	9.683	12.7	ng/ul	172369	2	11.087	272097	20.0
Benzene, 1,2,4,...	9.959	5.3	ng/ul	71767	2	11.087	272097	20.0
o-Chloroaniline	10.094	9.9	ng/ul	134153	2	11.087	272097	20.0
Phenol, 3,5-dim...	10.540	25.1	ng/ul	341268	2	11.087	272097	20.0
Phenol, 3,4-dim...	10.940	15.8	ng/ul	214615	2	11.087	272097	20.0
Phenol, 2-ethyl...	11.433	10.2	ng/ul	138349	2	11.087	272097	20.0
Phenol, 2-ethyl...	11.610	18.8	ng/ul	255566	2	11.087	272097	20.0
Phenol, 3-ethyl...	11.686	19.4	ng/ul	263247	2	11.087	272097	20.0
unknown-02	11.903	66.7	ng/ul	907919	2	11.087	272097	20.0
Phenol, 2,4,5-t...	12.097	73.6	ng/ul	1001570	2	11.087	272097	20.0
Phenol, 2,3,6-t...	12.150	27.1	ng/ul	368265	2	11.087	272097	20.0
unknown-03	12.420	10.0	ng/ul	135575	2	11.087	272097	20.0
1H-Inden-1-one,...	12.461	20.7	ng/ul	281825	2	11.087	272097	20.0
Benzenamine, 2,...	13.331	19.3	ng/ul	401119	3	14.887	416116	20.0
Phenol, 2,3,4,6...	13.372	10.5	ng/ul	218793	3	14.887	416116	20.0
Benzenamine, 3,...	14.224	32.9	ng/ul	684055	3	14.887	416116	20.0
(DEL) Alkane: S...	21.578	3.8	ng/ul	112517	5	21.960	600320	20.0