LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062322\
Data File : BG054024.D
Acq On : 23 Jun 2022 22:11
Operator : CG/JU
Sample : N3400-11
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AD8

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-BG062022.M
Title : SVOA CALIBRATION

Signal : TIC: BG054024.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.774	61	66	72	rVB4	6394	11549	1.03%	0.084%
2	3.915	87	90	102	rVV	18235	34561	3.08%	0.251%
3	4.691	214	222	231	rBV4	6966	15335	1.37%	0.111%
4	5.578	366	373	381	rVB	62409	107066	9.54%	0.778%
5	5.731	388	399	406	rBV	109268	203479	18.13%	1.478%
6	6.559	534	540	548	rVB	67592	115617	10.30%	0.840%
7	7.053	618	624	635	rVB	61318	104355	9.30%	0.758%
8	7.229	647	654	664	rBV2	43434	87986	7.84%	0.639%
9	7.394	676	682	689	rBV	79721	134759	12.01%	0.979%
10	7.464	689	694	697	rBV	29839	50216	4.47%	0.365%
11	7.605	710	718	726	rBV	93431	169458	15.10%	1.231%
12	7.723	733	738	743	rVV2	11124	16675	1.49%	0.121%
13	8.075	790	798	803	rBV2	66646	118754	10.58%	0.863%
14	8.193	811	818	827	rVB	92077	168364	15.00%	1.223%
15	8.451	855	862	869	rVV	87961	165882	14.78%	1.205%
16	8.569	875	882	886	rVV3	19219	31324	2.79%	0.228%
17	8.616	886	890	896	rVB	12596	19752	1.76%	0.143%
18	8.716	902	907	911	rBV2	15617	27253	2.43%	0.198%
19	8.774	911	917	926	rVB	97398	177626	15.83%	1.290%
20	8.868	926	933	940	rBV3	13701	28245	2.52%	0.205%
21	9.080	964	969	973	rVV6	7735	20021	1.78%	0.145%
22	9.139	976	979	980	rVV3	10275	12348	1.10%	0.090%
23	9.186	980	987	991	rVV2	117023	234885	20.93%	1.706%
24	9.233	991	995	1010	rVB2	112619	256831	22.88%	1.865%
25	9.515	1036	1043	1050	rVV	17812	35891	3.20%	0.261%
26	9.709	1069	1076	1082	rVV	95310	168404	15.00%	1.223%
27	9.767	1082	1086	1093	rVB	19419	31662	2.82%	0.230%
28	9.838	1093	1098	1109	rBV6	4664	14159	1.26%	0.103%
29	9.955	1112	1118	1127	rVB	95751	189952	16.92%	1.380%
30	10.079	1133	1139	1143	rBV2	15167	28683	2.56%	0.208%
31	10.132	1143	1148	1155	rVV	32915	58964	5.25%	0.428%
32	10.284	1167	1174	1181	rVB2	127077	248215	22.12%	1.803%
33	10.502	1198	1211	1219	rBV	163658	314299	28.00%	2.283%
34	10.584	1219	1225	1230	rVV	10733	18615	1.66%	0.135%
35	10.884	1265	1276	1279	rBV	106532	201508	17.95%	1.464%
36	10.931	1279	1284	1291	rVV	262738	507715	45.24%	3.688%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062322\
Data File : BG054024.D
Acq On : 23 Jun 2022 22:11
Operator : CG/JU
Sample : N3400-11
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AD8

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-BG062022.M
Title : SVOA CALIBRATION

37	11.013	1291	1298	1307	rVB	73878	148135	13.20%	1.076%
38	11.095	1307	1312	1316	rBV	8743	13705	1.22%	0.100%
39	11.148	1316	1321	1328	rVB2	10918	19123	1.70%	0.139%
40	11.483	1373	1378	1386	rVV2	21231	48653	4.34%	0.353%
41	11.548	1386	1389	1395	rVB4	8994	13864	1.24%	0.101%
42	11.695	1408	1414	1419	rVV5	5427	11370	1.01%	0.083%
43	11.877	1440	1445	1454	rVB7	5774	11803	1.05%	0.086%
44	11.982	1457	1463	1468	rVB7	6621	11345	1.01%	0.082%
45	12.206	1492	1501	1503	rBV5	5838	13505	1.20%	0.098%
46	12.247	1503	1508	1517	rVB	32681	63448	5.65%	0.461%
47	12.529	1553	1556	1561	rVV6	5619	10605	0.94%	0.077%
48	12.582	1561	1565	1573	rVV2	16596	28869	2.57%	0.210%
49	12.740	1586	1592	1598	rBV2	46823	82655	7.36%	0.600%
50	12.799	1598	1602	1610	rVV4	13481	33341	2.97%	0.242%
51	12.870	1610	1614	1626	rVB2	32276	74042	6.60%	0.538%
52	13.046	1636	1644	1649	rBV8	8206	17490	1.56%	0.127%
53	13.158	1657	1663	1669	rVV2	69851	122482	10.91%	0.890%
54	13.234	1669	1676	1678	rVV5	7815	16065	1.43%	0.117%
55	13.275	1678	1683	1689	rVB	21743	36015	3.21%	0.262%
56	13.404	1696	1705	1709	rBV6	6716	14572	1.30%	0.106%
57	13.504	1715	1722	1729	rVV7	11756	31905	2.84%	0.232%
58	13.657	1742	1748	1753	rBV	45576	76030	6.77%	0.552%
59	13.716	1753	1758	1771	rVV	64553	129170	11.51%	0.938%
60	13.821	1771	1776	1779	rVV2	60782	108582	9.67%	0.789%
61	13.863	1779	1783	1789	rVV2	60627	117214	10.44%	0.851%
62	13.939	1789	1796	1804	rVV2	65849	154852	13.80%	1.125%
63	14.009	1805	1808	1814	rVV6	17548	38832	3.46%	0.282%
64	14.098	1816	1823	1831	rVB	328945	507829	45.25%	3.688%
65	14.344	1859	1865	1868	rBV	86250	152124	13.55%	1.105%
66	14.391	1868	1873	1881	rVV	337737	591539	52.71%	4.296%
67	14.468	1881	1886	1890	rVV2	21347	35188	3.14%	0.256%
68	14.521	1890	1895	1904	rVV3	33267	72623	6.47%	0.527%
69	14.697	1919	1925	1936	rVB2	214711	352563	31.41%	2.561%
70	14.809	1936	1944	1948	rBV8	7928	23334	2.08%	0.169%
71	14.885	1948	1957	1964	rBV5	59205	169371	15.09%	1.230%
72	15.008	1974	1978	1981	rBV5	8507	13161	1.17%	0.096%
73	15.096	1989	1993	1996	rBV5	8052	12488	1.11%	0.091%
74	15.208	2007	2012	2017	rVB3	18513	33589	2.99%	0.244%
75	15.349	2032	2036	2039	rVV5	9603	14844	1.32%	0.108%
76	15.390	2039	2043	2055	rVB	31905	72142	6.43%	0.524%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062322\
Data File : BG054024.D
Acq On : 23 Jun 2022 22:11
Operator : CG/JU
Sample : N3400-11
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AD8

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-BG062022.M
Title : SVOA CALIBRATION

77	15.578	2069	2075	2082	rVB2	16538	34016	3.03%	0.247%
78	15.690	2087	2094	2101	rVB	492284	789723	70.37%	5.736%
79	15.796	2106	2112	2117	rBV	161020	257773	22.97%	1.872%
80	15.895	2125	2129	2144	rVB	50341	80796	7.20%	0.587%
81	16.013	2144	2149	2153	rBV3	10903	16357	1.46%	0.119%
82	16.083	2157	2161	2168	rVB2	16521	26922	2.40%	0.196%
83	16.248	2184	2189	2196	rBV3	10784	25115	2.24%	0.182%
84	16.424	2215	2219	2226	rBV7	4371	11229	1.00%	0.082%
85	16.824	2284	2287	2293	rVB6	7320	12962	1.15%	0.094%
86	17.441	2385	2392	2401	rBV	276622	445573	39.70%	3.236%
87	17.541	2401	2409	2417	rBV	553332	885245	78.88%	6.430%
88	18.334	2540	2544	2551	rVV6	26061	49146	4.38%	0.357%
89	19.297	2705	2708	2714	rVB2	15081	21822	1.94%	0.158%
90	19.391	2720	2724	2728	rBV4	12004	15597	1.39%	0.113%
91	19.462	2732	2736	2738	rBV	9183	12959	1.15%	0.094%
92	19.597	2756	2759	2773	rVB	25160	46554	4.15%	0.338%
93	19.826	2791	2798	2803	rBV	726632	1089314	97.06%	7.912%
94	21.354	3055	3058	3067	rVB6	21380	38619	3.44%	0.280%
95	21.436	3068	3072	3077	rVB	15607	24480	2.18%	0.178%
96	21.718	3112	3120	3126	rBV	291138	524351	46.72%	3.808%
97	24.057	3514	3518	3524	rVB8	10521	19677	1.75%	0.143%
98	24.750	3625	3636	3649	rVV3	370527	1122321	100.00%	8.151%
99	24.979	3664	3675	3691	rVB2	182001	563189	50.18%	4.090%
100	26.166	3871	3877	3884	rBV7	8863	25869	2.30%	0.188%

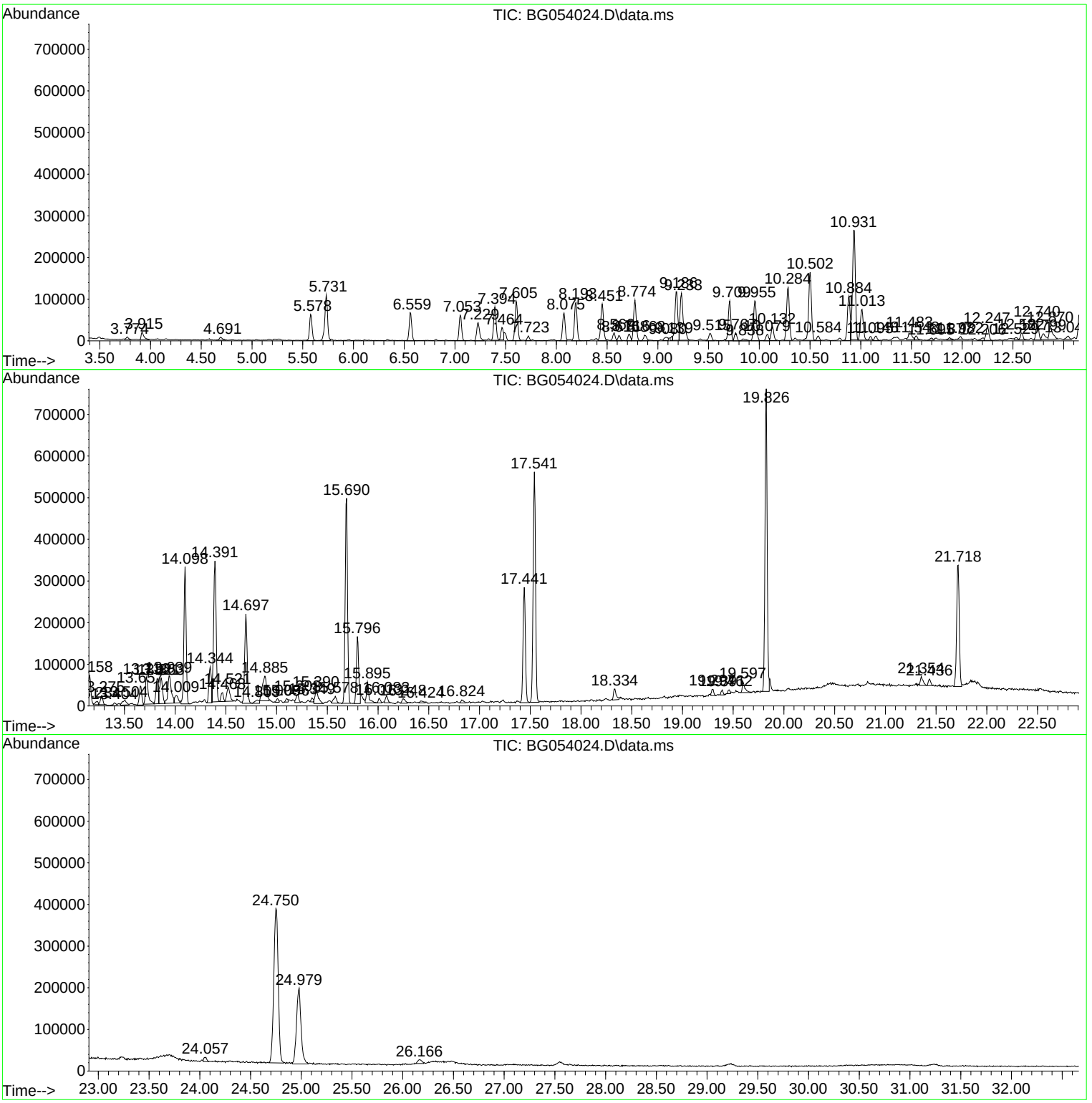
Sum of corrected areas: 13768484

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062322\
Data File : BG054024.D
Acq On : 23 Jun 2022 22:11
Operator : CG/JU
Sample : N3400-11
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AD8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062322\
Data File : BG054024.D
Acq On : 23 Jun 2022 22:11
Operator : CG/JU
Sample : N3400-11
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AD8

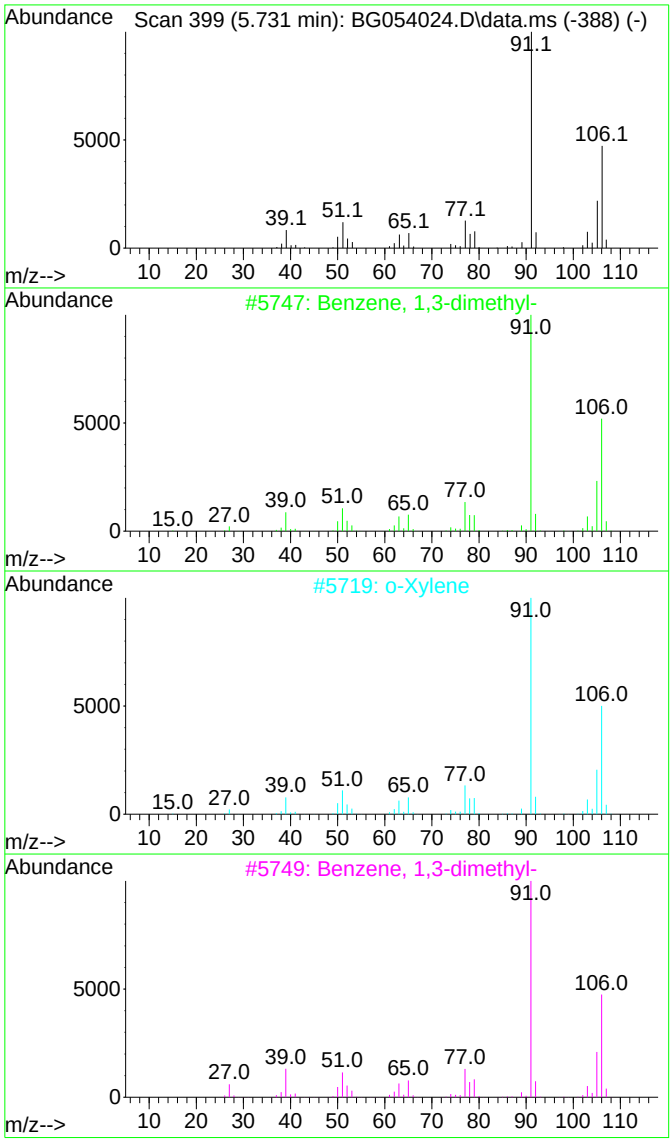
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

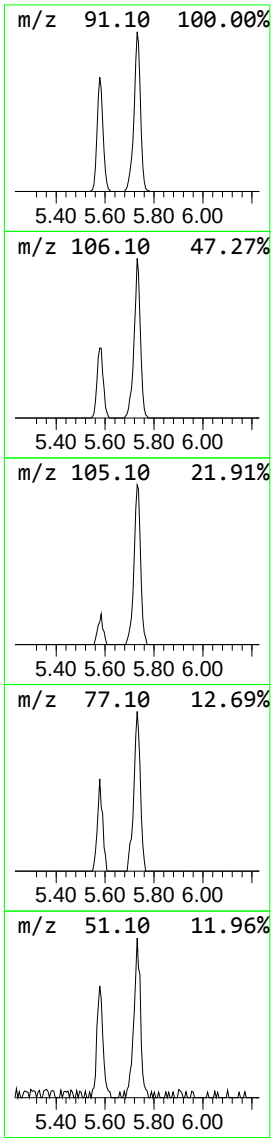
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.731	34.27 ng/ul	203479	1,4-Dichlorobenzene-d4	8.075

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





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062322\
Data File : BG054024.D
Acq On : 23 Jun 2022 22:11
Operator : CG/JU
Sample : N3400-11
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AD8

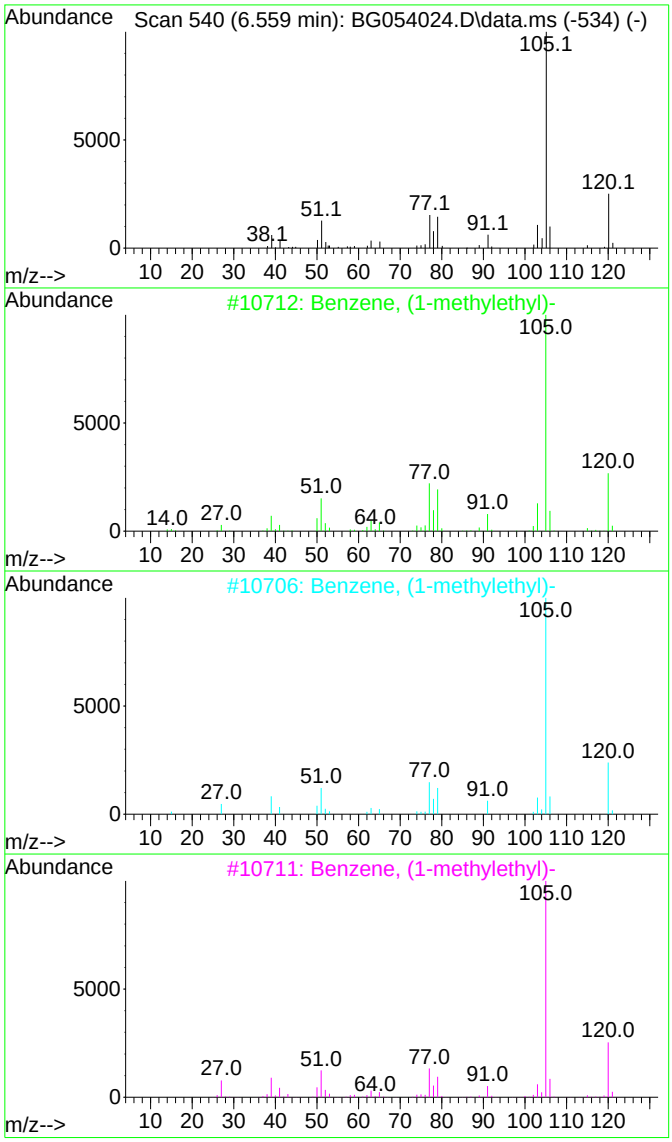
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

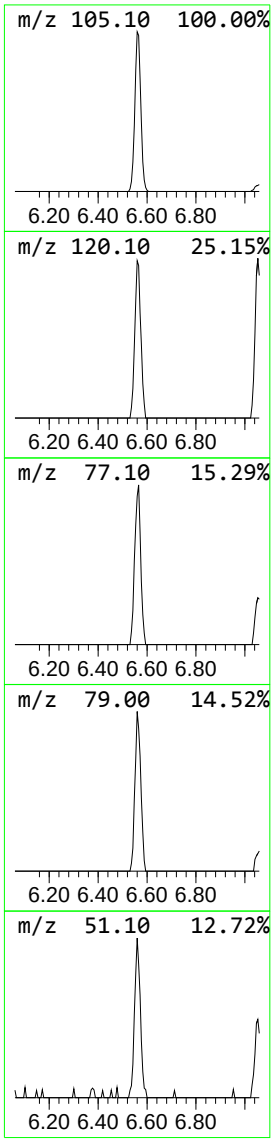
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 Benzene, (1-methylethyl)- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.559	19.47 ng/ul	115617	1,4-Dichlorobenzene-d4	8.075

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	97
2	Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	95
3	Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	94
4	Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	94
5	Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062322\
Data File : BG054024.D
Acq On : 23 Jun 2022 22:11
Operator : CG/JU
Sample : N3400-11
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AD8

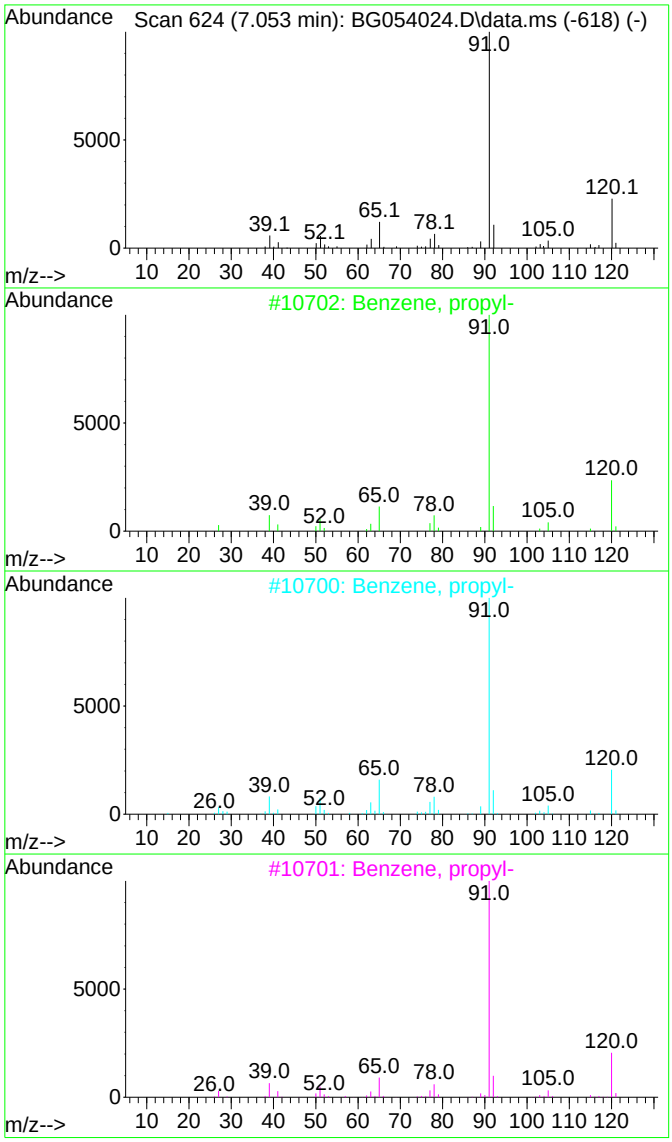
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

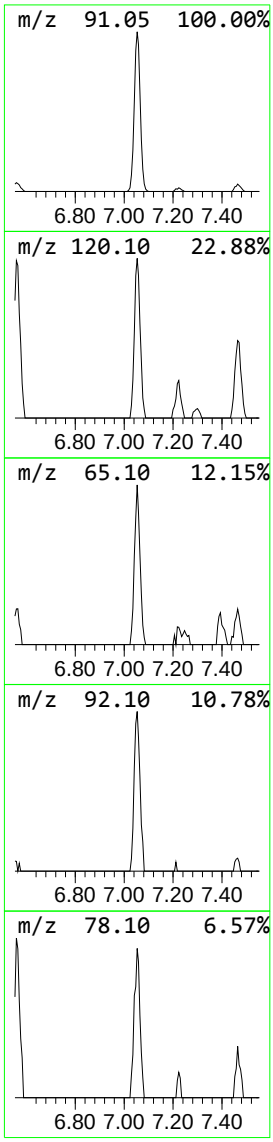
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 Benzene, propyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.053	17.57 ng/ul	104355	1,4-Dichlorobenzene-d4	8.075

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, propyl-	120	C9H12	000103-65-1	94
2	Benzene, propyl-	120	C9H12	000103-65-1	91
3	Benzene, propyl-	120	C9H12	000103-65-1	90
4	Benzene, propyl-	120	C9H12	000103-65-1	87
5	N-Benzyl-2-phenethylamine	211	C15H17N	003647-71-0	72





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062322\
Data File : BG054024.D
Acq On : 23 Jun 2022 22:11
Operator : CG/JU
Sample : N3400-11
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AD8

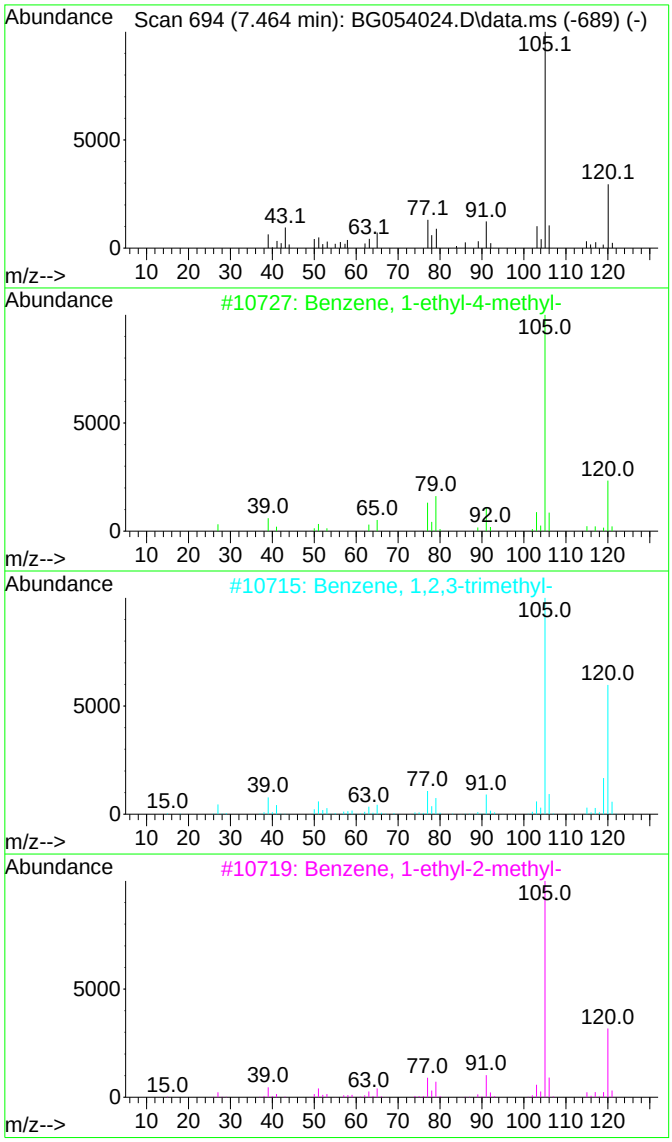
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

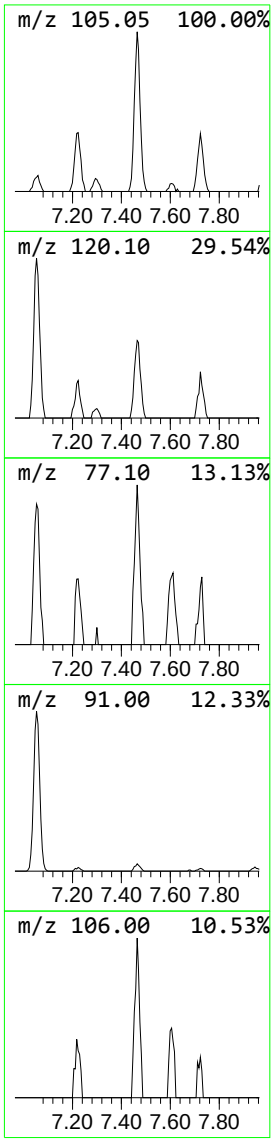
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 Benzene, 1-ethyl-4-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.464	8.46 ng/ul	50216	1,4-Dichlorobenzene-d4	8.075

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	94
2	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
3	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	91
4	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
5	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062322\
Data File : BG054024.D
Acq On : 23 Jun 2022 22:11
Operator : CG/JU
Sample : N3400-11
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AD8

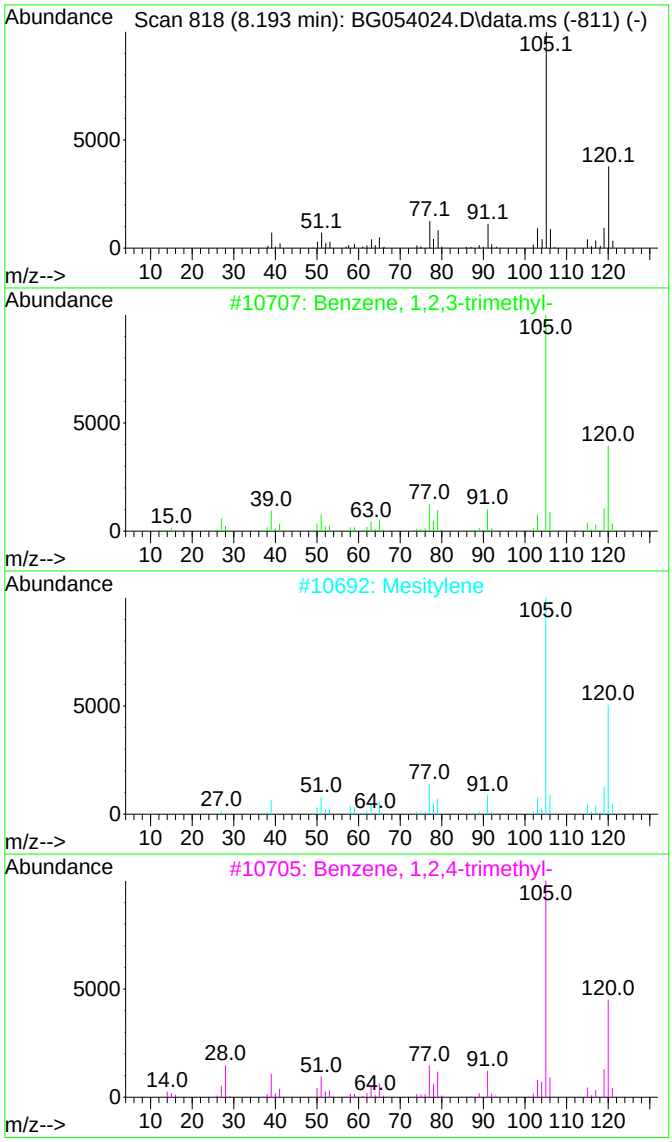
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

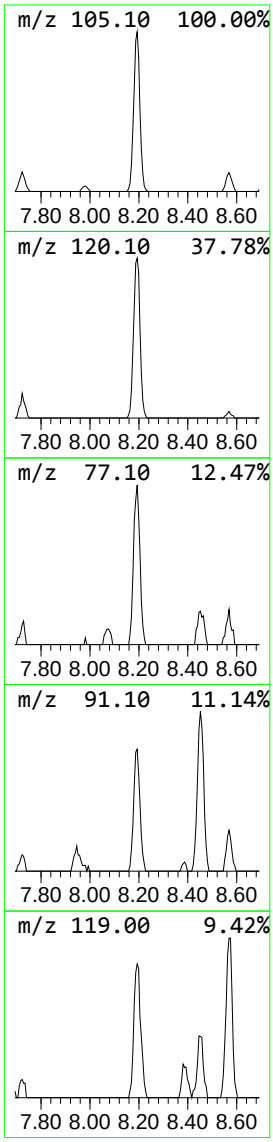
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.193	28.36 ng/ul	168364	1,4-Dichlorobenzene-d4	8.075

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
2	Mesitylene	120	C9H12	000108-67-8	94
3	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
4	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
5	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	93





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062322\
Data File : BG054024.D
Acq On : 23 Jun 2022 22:11
Operator : CG/JU
Sample : N3400-11
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AD8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

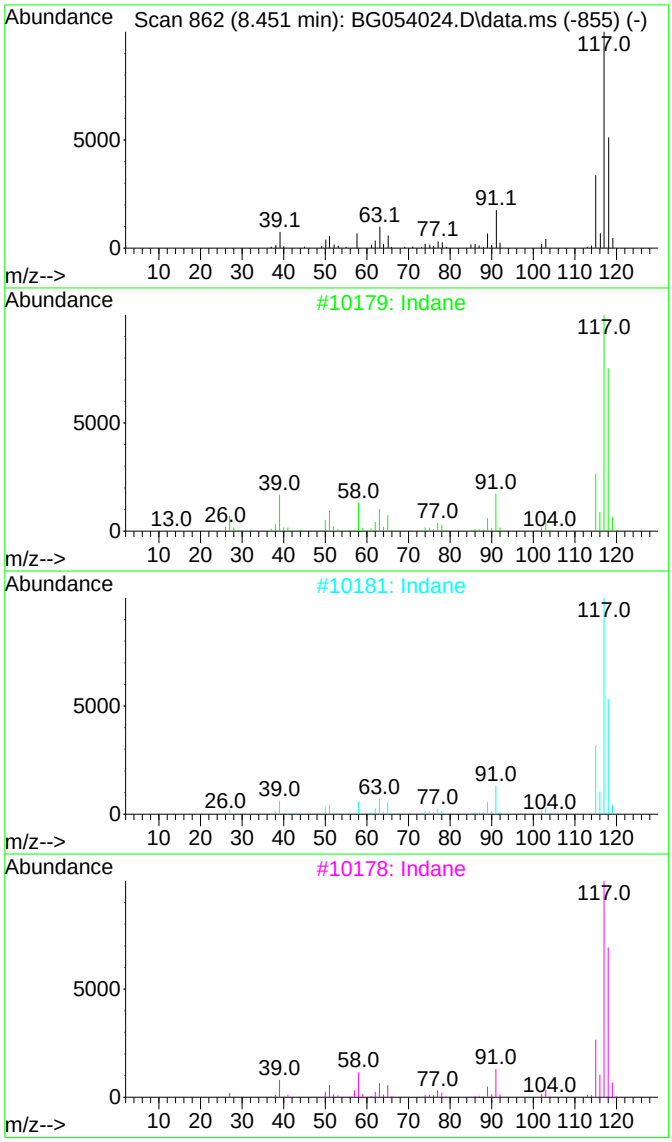
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

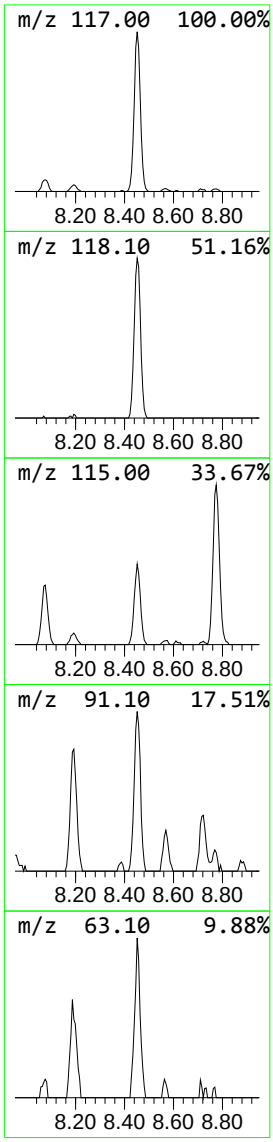
****

Peak Number 9 Indane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.451	27.94 ng/ul	165882	1,4-Dichlorobenzene-d4	8.075

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane	118	C9H10	000496-11-7	87
2	Indane	118	C9H10	000496-11-7	87
3	Indane	118	C9H10	000496-11-7	72
4	Deltacyclene	118	C9H10	007785-10-6	64
5	Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	64





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062322\
Data File : BG054024.D
Acq On : 23 Jun 2022 22:11
Operator : CG/JU
Sample : N3400-11
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AD8

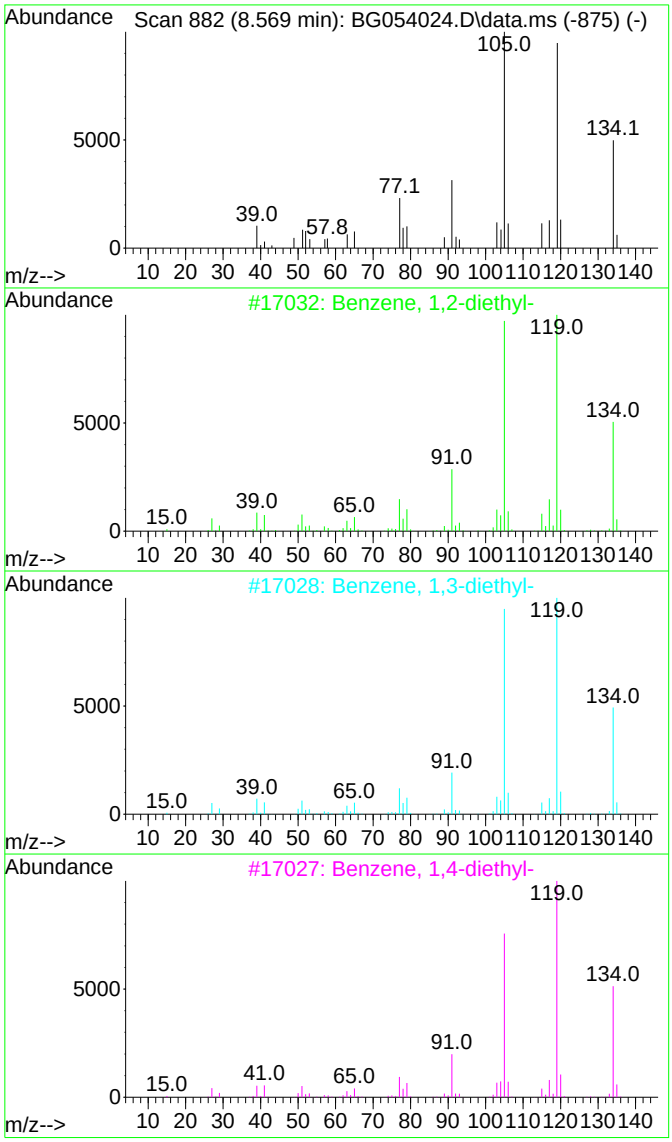
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

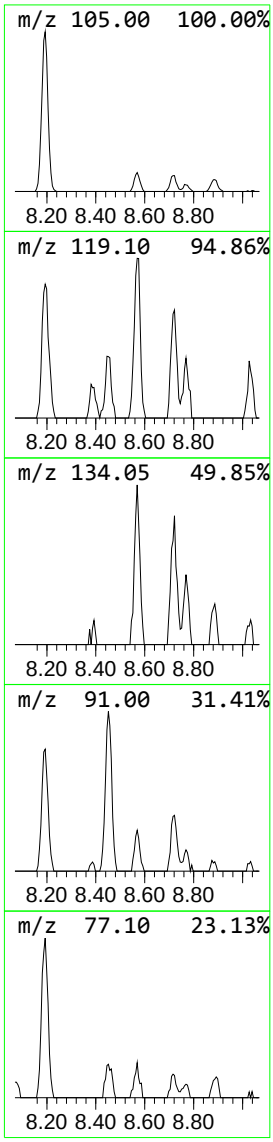
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 Benzene, 1,2-diethyl- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.569	5.28 ng/ul	31324	1,4-Dichlorobenzene-d4	8.075

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	93
2	Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	91
3	Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	91
4	Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	90
5	Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	90





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062322\
Data File : BG054024.D
Acq On : 23 Jun 2022 22:11
Operator : CG/JU
Sample : N3400-11
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AD8

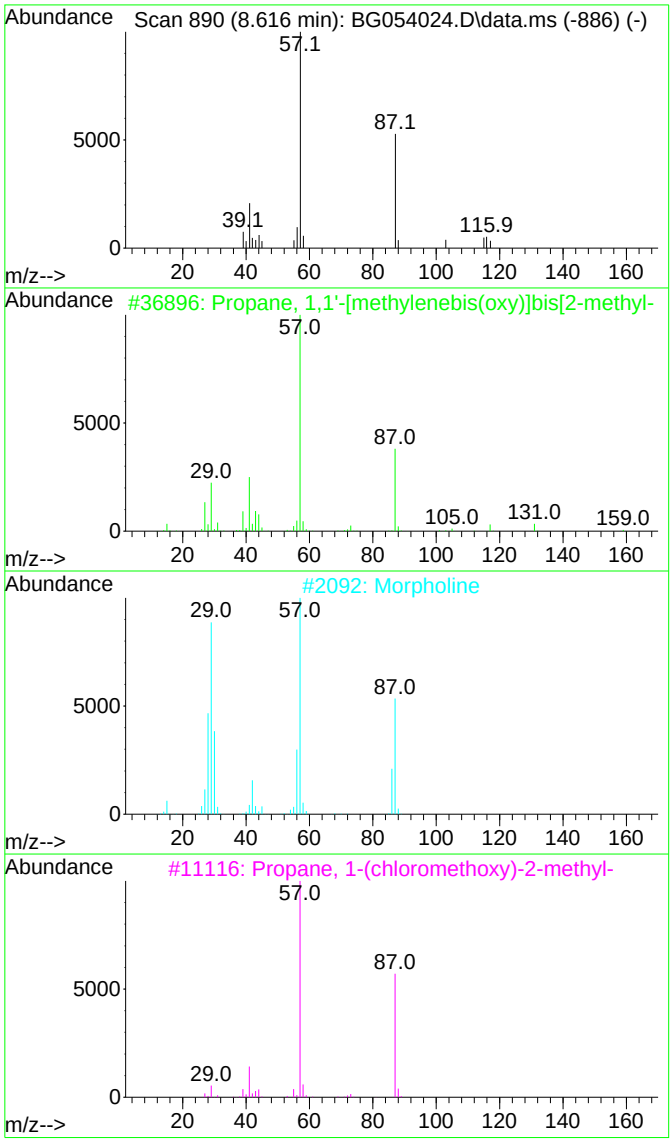
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

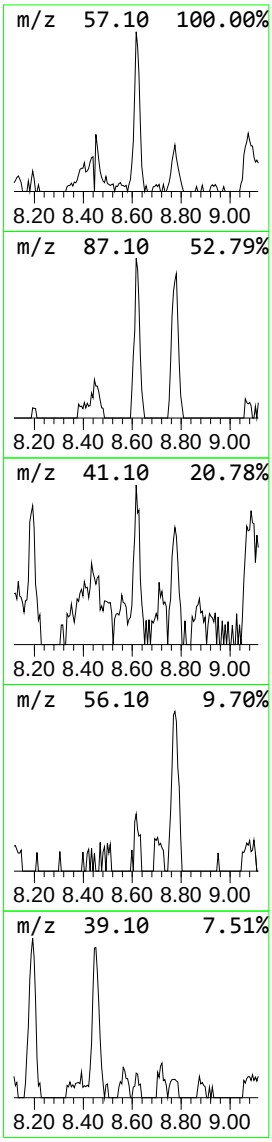
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 11 Propane, 1,1'-[methylenebis... Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.616	3.33 ng/ul	19752	1,4-Dichlorobenzene-d4	8.075

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propane, 1,1'-[methylenebis(oxy)...	160	C9H20O2	002568-91-4	72
2	Morpholine	87	C4H9NO	000110-91-8	53
3	Propane, 1-(chloromethoxy)-2-met...	122	C5H11ClO	034180-11-5	53
4	Dibutoxymethane	160	C9H20O2	002568-90-3	50
5	Morpholine	87	C4H9NO	000110-91-8	42





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062322\
Data File : BG054024.D
Acq On : 23 Jun 2022 22:11
Operator : CG/JU
Sample : N3400-11
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AD8

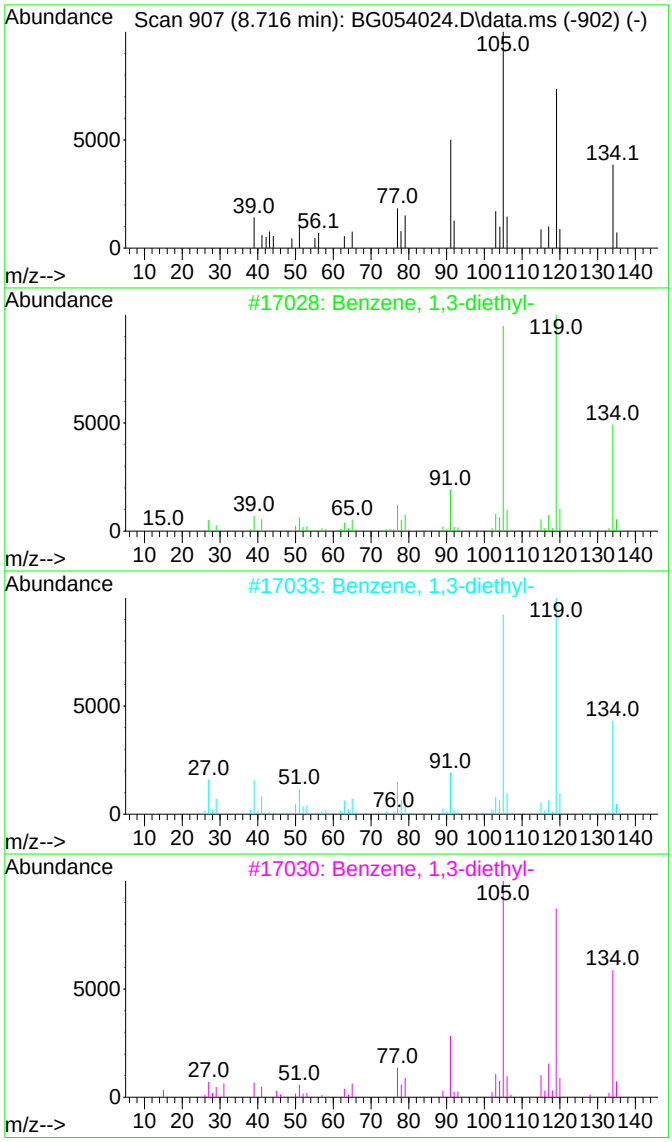
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

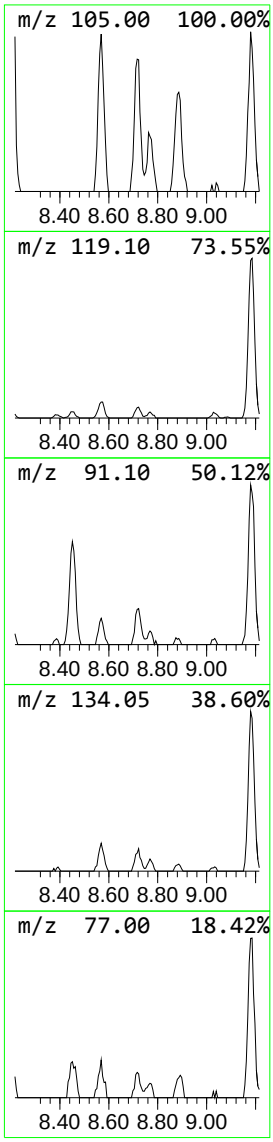
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 12 Benzene, 1,3-diethyl- Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.716	4.59 ng/ul	27253	1,4-Dichlorobenzene-d4	8.075

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	90
2	Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	90
3	Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	90
4	Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	90
5	Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	90





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062322\
Data File : BG054024.D
Acq On : 23 Jun 2022 22:11
Operator : CG/JU
Sample : N3400-11
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AD8

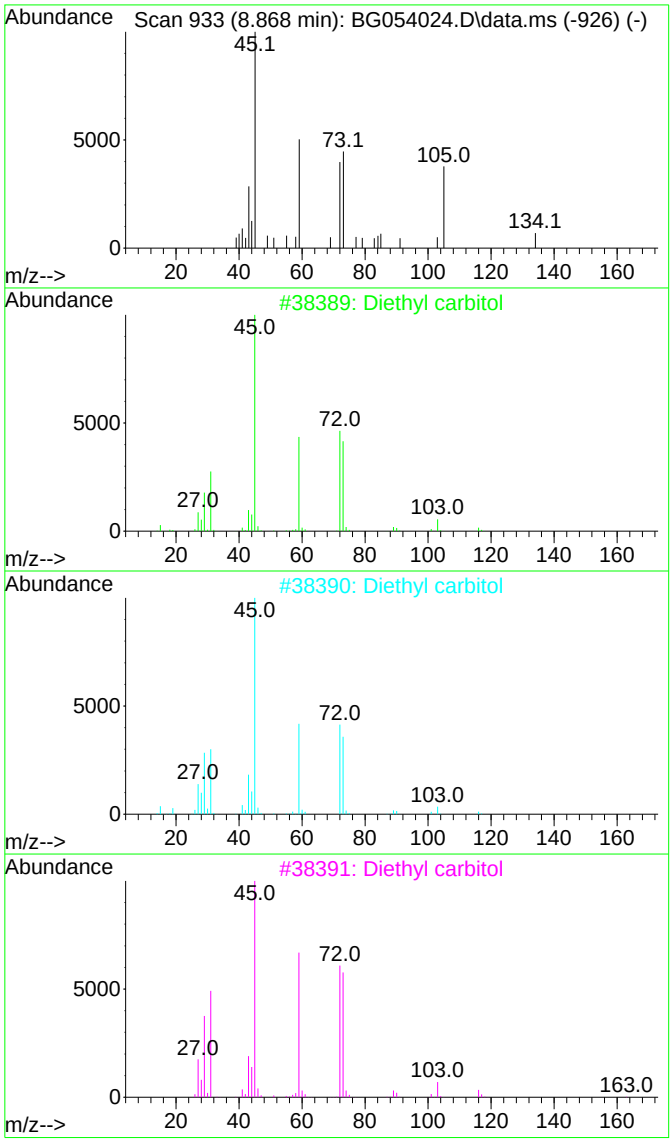
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

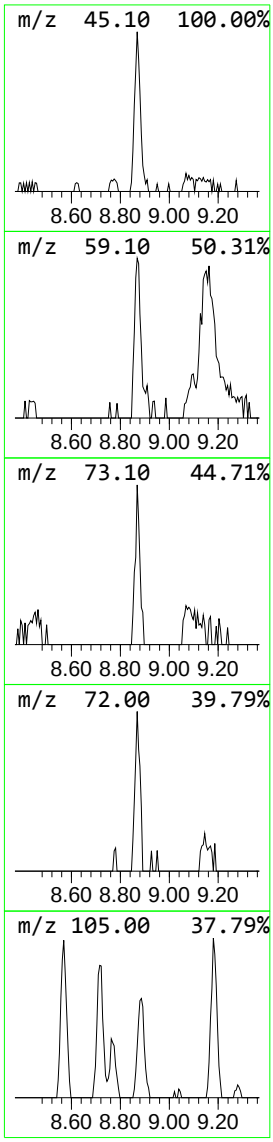
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 13 Diethyl carbitol Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.868	4.76 ng/ul	28245	1,4-Dichlorobenzene-d4	8.075

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Diethyl carbitol	162	C8H18O3	000112-36-7	64
2	Diethyl carbitol	162	C8H18O3	000112-36-7	50
3	Diethyl carbitol	162	C8H18O3	000112-36-7	38
4	Propane, 2-ethoxy-	88	C5H12O	000625-54-7	17
5	Isoxazolidine	73	C3H7NO	000504-72-3	9





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062322\
Data File : BG054024.D
Acq On : 23 Jun 2022 22:11
Operator : CG/JU
Sample : N3400-11
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AD8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

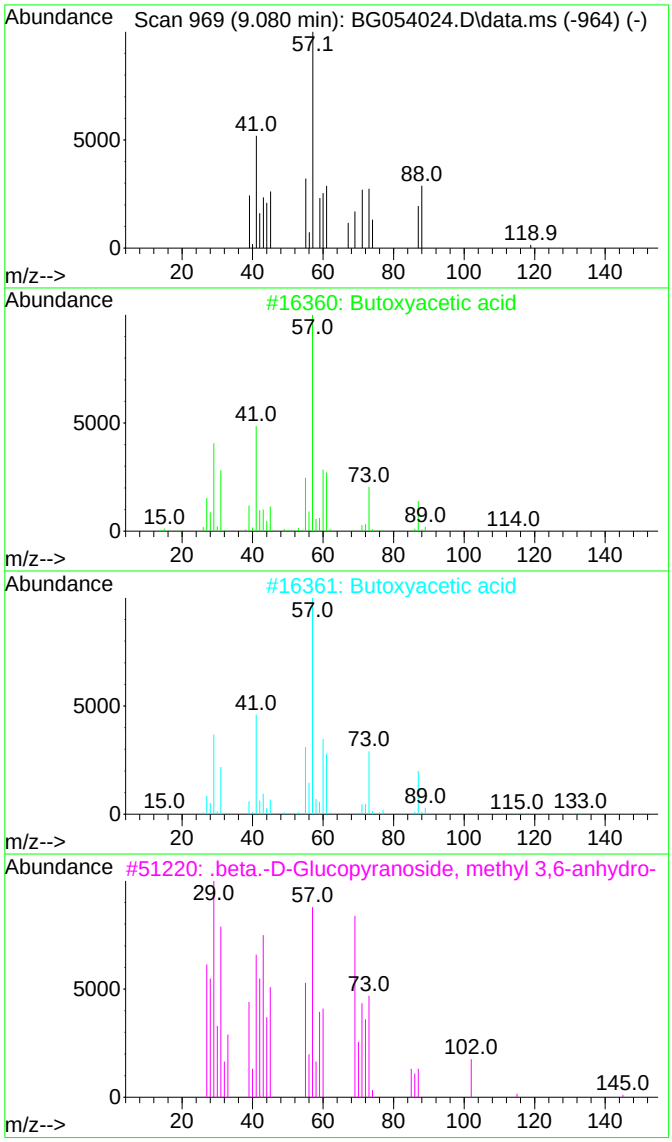
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

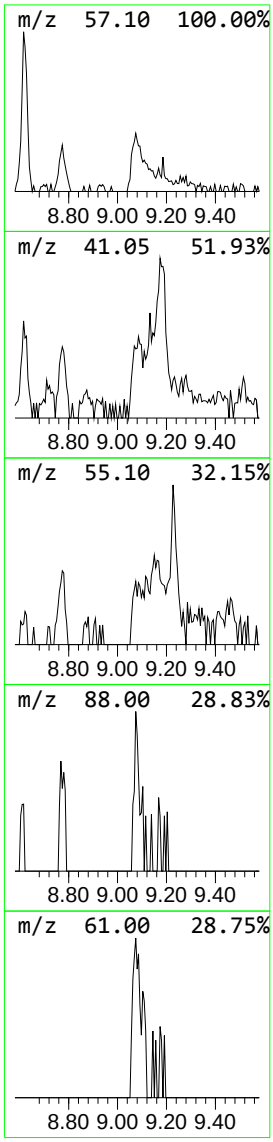
****

Peak Number 14 unknown-01 Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.080	3.37 ng/ul	20021	1,4-Dichlorobenzene-d4	8.075

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butoxyacetic acid	132	C6H12O3	002516-93-0	43
2	Butoxyacetic acid	132	C6H12O3	002516-93-0	17
3	.beta.-D-Glucopyranoside, methyl...	176	C7H12O5	003056-46-0	12
4	Methyl propionate	88	C4H8O2	000554-12-1	9
5	Methyl propionate	88	C4H8O2	000554-12-1	9





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062322\
Data File : BG054024.D
Acq On : 23 Jun 2022 22:11
Operator : CG/JU
Sample : N3400-11
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AD8

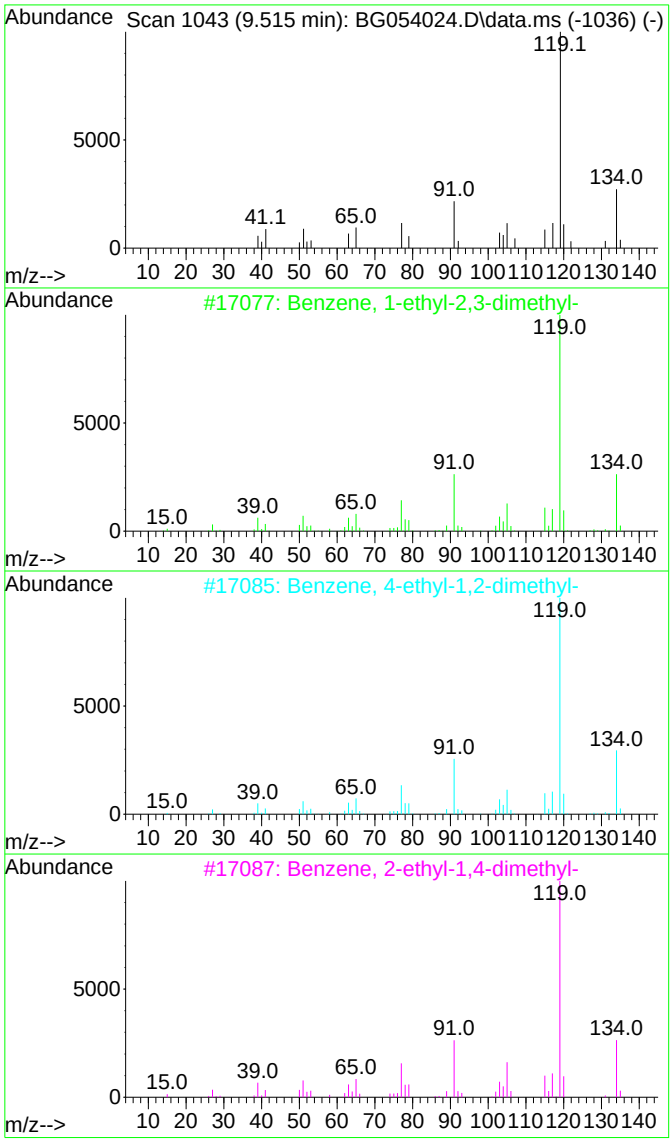
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

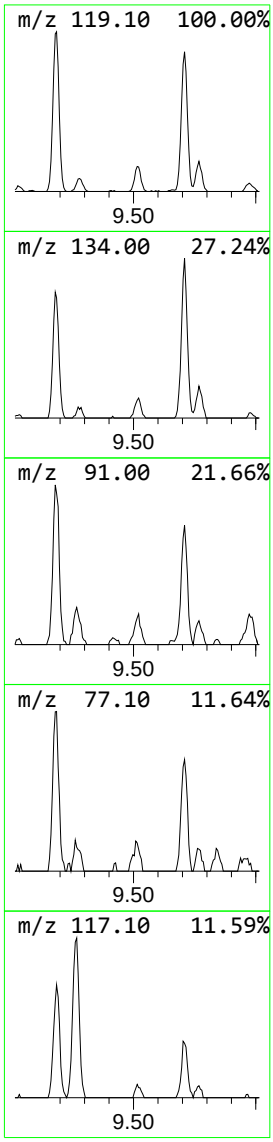
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 16 Benzene, 1-ethyl-2,3-dimethyl- Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.515	3.56 ng/ul	35891	Naphthalene-d8	10.884

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	94
2	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	94
3	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	94
4	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	91
5	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062322\
Data File : BG054024.D
Acq On : 23 Jun 2022 22:11
Operator : CG/JU
Sample : N3400-11
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AD8

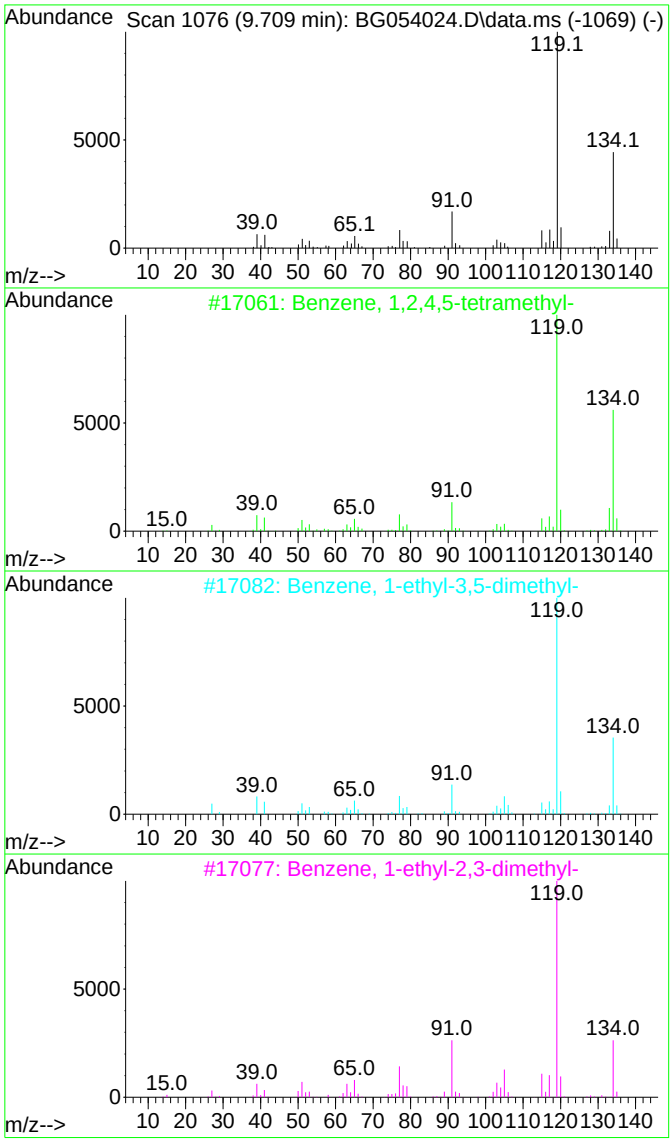
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

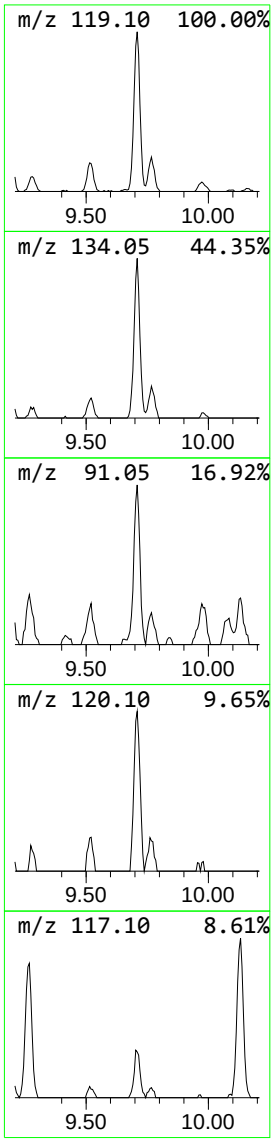
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 17 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.709	16.71 ng/ul	168404	Naphthalene-d8	10.884

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-3,5-dimethyl-	134	C10H14	000934-74-7	94
3	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	94
4	1,3-Cyclopentadiene, 1,2,3,4-tet...	134	C10H14	076089-59-3	94
5	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	94





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062322\
Data File : BG054024.D
Acq On : 23 Jun 2022 22:11
Operator : CG/JU
Sample : N3400-11
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AD8

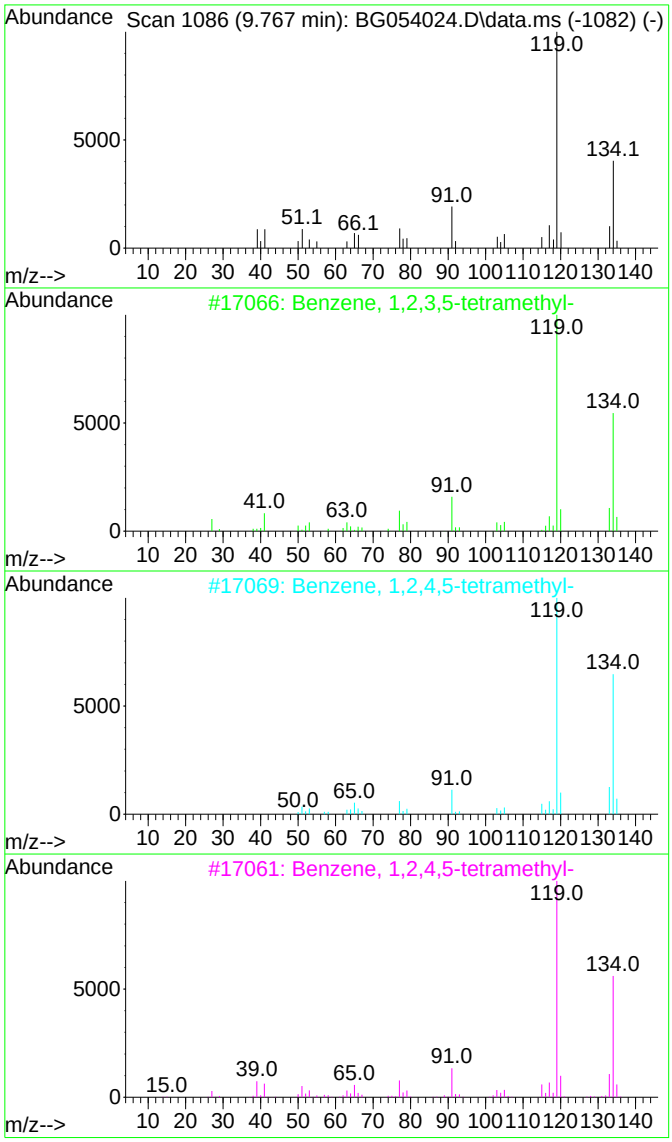
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

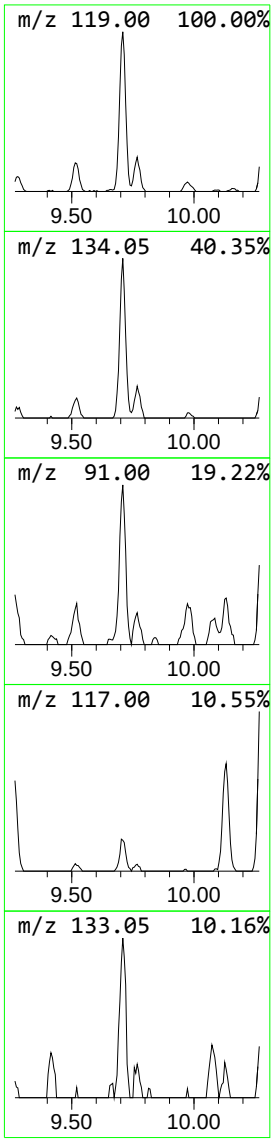
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 18 Benzene, 1,2,3,5-tetramethyl- Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.767	3.14 ng/ul	31662	Naphthalene-d8	10.884

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	91
2	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	91
3	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	91
4	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	91
5	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	90





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062322\
Data File : BG054024.D
Acq On : 23 Jun 2022 22:11
Operator : CG/JU
Sample : N3400-11
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AD8

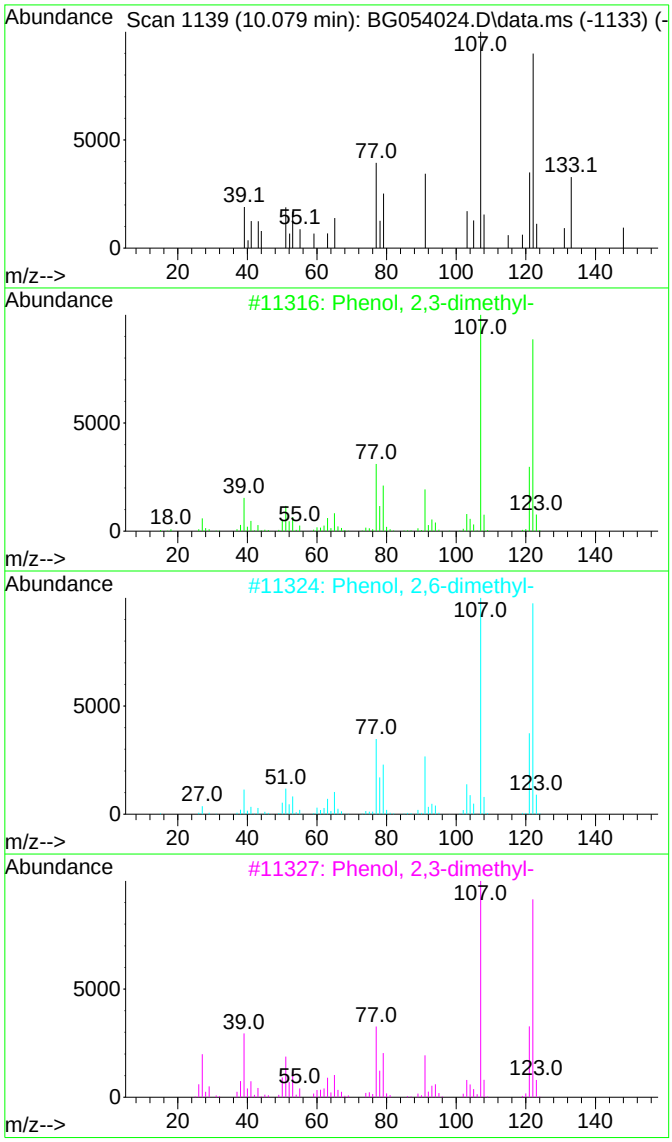
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

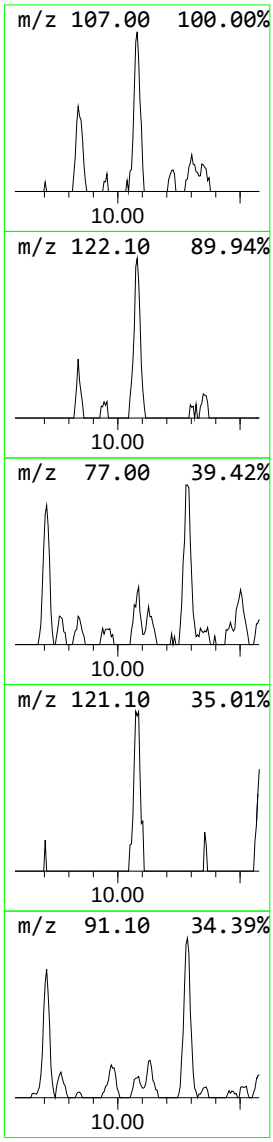
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 19 Phenol, 2,3-dimethyl- Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.079	2.85 ng/ul	28683	Naphthalene-d8	10.884

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2,3-dimethyl-	122	C8H10O	000526-75-0	87
2	Phenol, 2,6-dimethyl-	122	C8H10O	000576-26-1	87
3	Phenol, 2,3-dimethyl-	122	C8H10O	000526-75-0	87
4	Phenol, 2,3-dimethyl-	122	C8H10O	000526-75-0	87
5	Phenol, 3,5-dimethyl-	122	C8H10O	000108-68-9	83





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062322\
Data File : BG054024.D
Acq On : 23 Jun 2022 22:11
Operator : CG/JU
Sample : N3400-11
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AD8

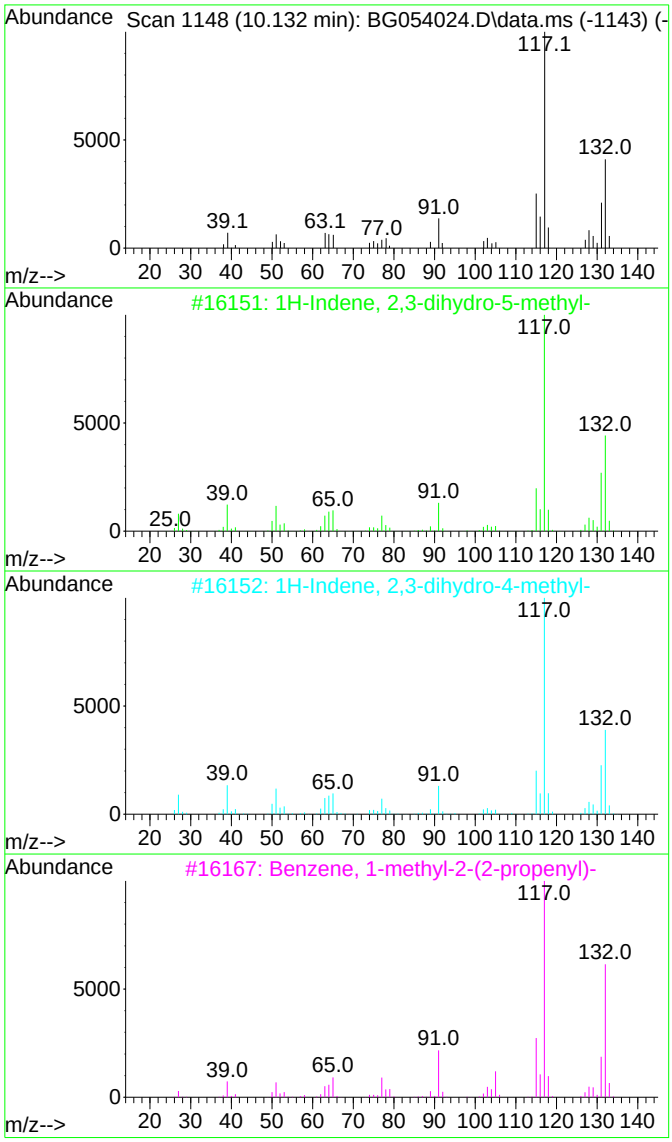
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

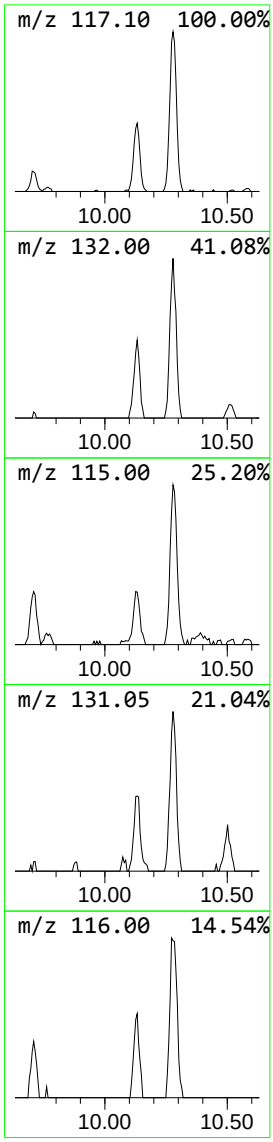
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 20 1H-Indene, 2,3-dihydro-5-me... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.132	5.85 ng/ul	58964	Naphthalene-d8	10.884

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	95
2	1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	91
3	Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	90
4	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	89
5	Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	87





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062322\
Data File : BG054024.D
Acq On : 23 Jun 2022 22:11
Operator : CG/JU
Sample : N3400-11
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AD8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

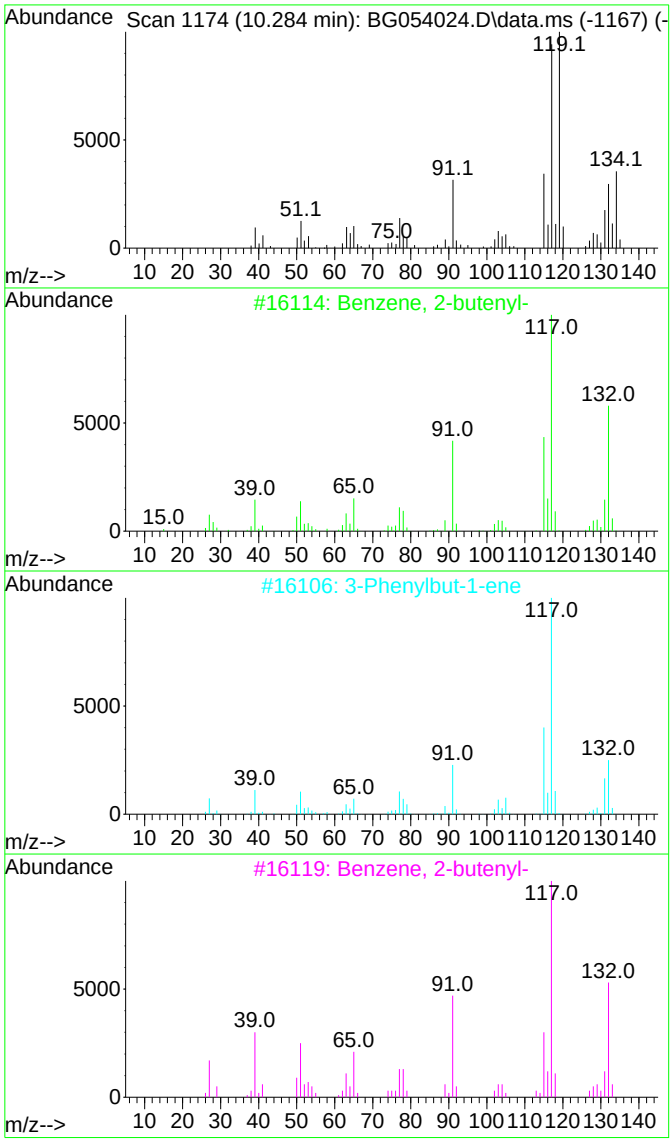
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

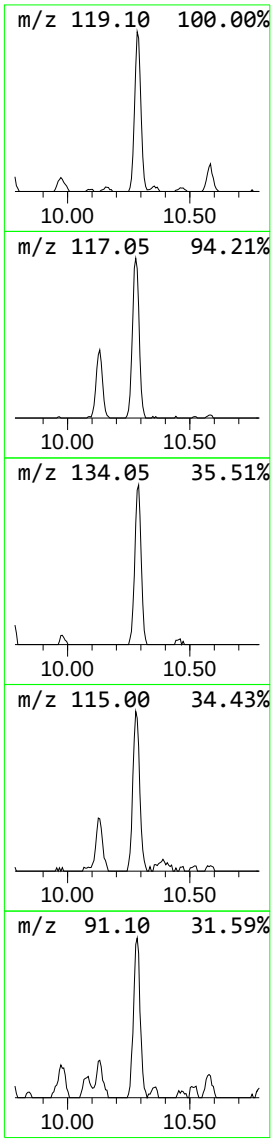
****

Peak Number 21 Benzene, 2-butenyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.284	24.64 ng/ul	248215	Naphthalene-d8	10.884

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 2-butenyl-	132	C10H12	001560-06-1	55
2	3-Phenylbut-1-ene	132	C10H12	000934-10-1	55
3	Benzene, 2-butenyl-	132	C10H12	001560-06-1	55
4	Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000767-99-7	55
5	o-Cymene	134	C10H14	000527-84-4	50





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062322\
Data File : BG054024.D
Acq On : 23 Jun 2022 22:11
Operator : CG/JU
Sample : N3400-11
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AD8

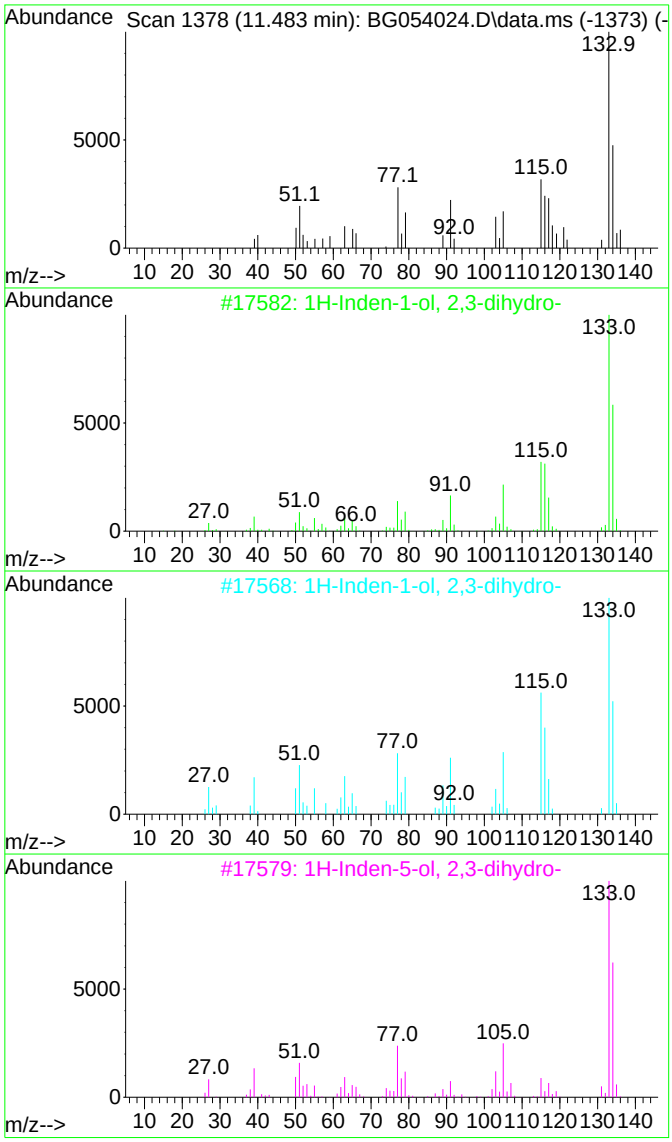
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

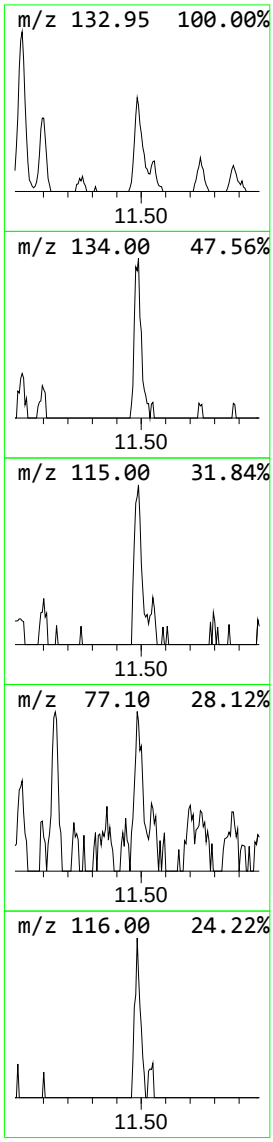
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 22 1H-Inden-1-ol, 2,3-dihydro- Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.483	4.83 ng/ul	48653	Naphthalene-d8	10.884

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Inden-1-ol, 2,3-dihydro-	134	C9H10O	006351-10-6	76
2	1H-Inden-1-ol, 2,3-dihydro-	134	C9H10O	006351-10-6	74
3	1H-Inden-5-ol, 2,3-dihydro-	134	C9H10O	001470-94-6	55
4	2,6-Dimethylbenzaldehyde	134	C9H10O	001123-56-4	50
5	Nicotinonitrile, 1-ethyl-1,4-dih...	134	C8H10N2	019424-16-9	50





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062322\
Data File : BG054024.D
Acq On : 23 Jun 2022 22:11
Operator : CG/JU
Sample : N3400-11
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AD8

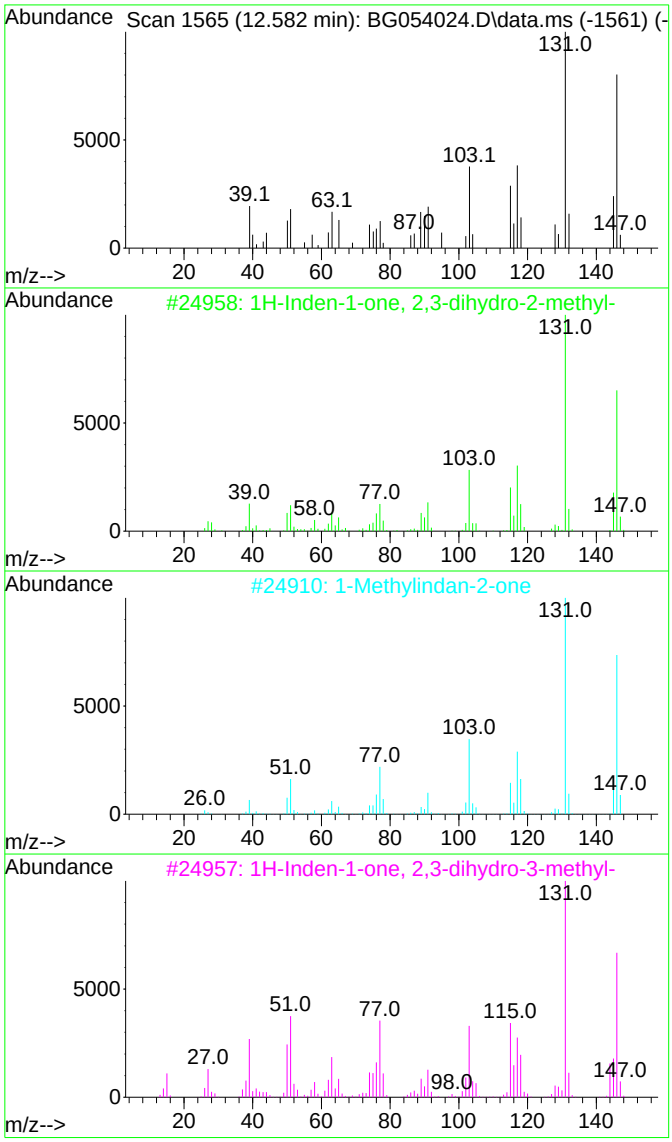
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

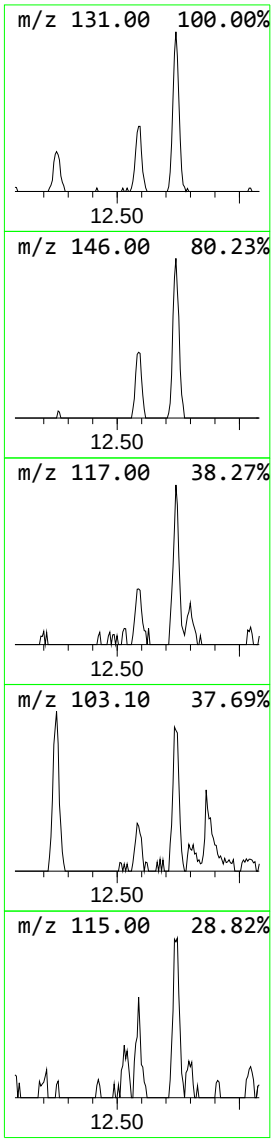
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 24 1H-Inden-1-one, 2,3-dihydro... Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.582	2.87 ng/ul	28869	Naphthalene-d8	10.884

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Inden-1-one, 2,3-dihydro-2-me...	146	C10H10O	017496-14-9	93
2	1-Methylindan-2-one	146	C10H10O	035587-60-1	74
3	1H-Inden-1-one, 2,3-dihydro-3-me...	146	C10H10O	006072-57-7	72
4	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	64
5	Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	64





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062322\
Data File : BG054024.D
Acq On : 23 Jun 2022 22:11
Operator : CG/JU
Sample : N3400-11
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AD8

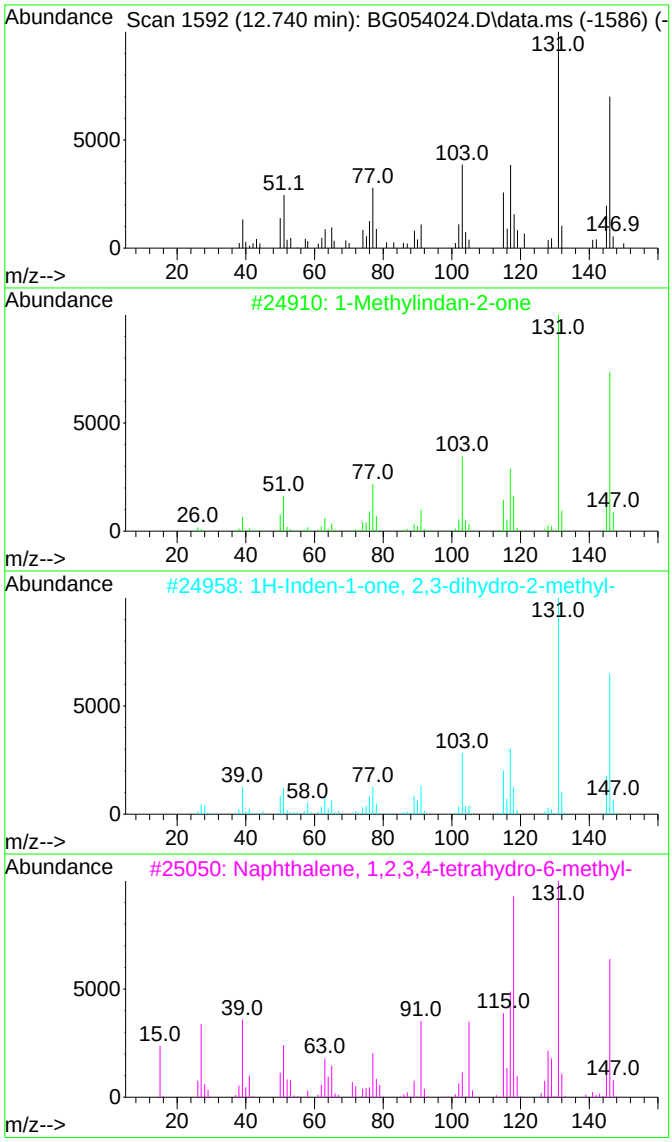
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

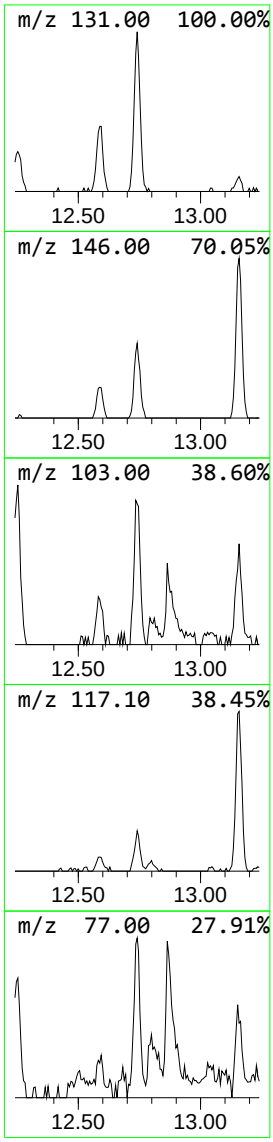
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 25 1-Methylindan-2-one Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.740	8.20 ng/ul	82655	Naphthalene-d8	10.884

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Methylindan-2-one	146	C10H10O	035587-60-1	95
2	1H-Inden-1-one, 2,3-dihydro-2-me...	146	C10H10O	017496-14-9	93
3	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	76
4	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	52
5	1-Phenyldodec-1-en-3-one	258	C18H26O	872268-56-9	50





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062322\
Data File : BG054024.D
Acq On : 23 Jun 2022 22:11
Operator : CG/JU
Sample : N3400-11
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AD8

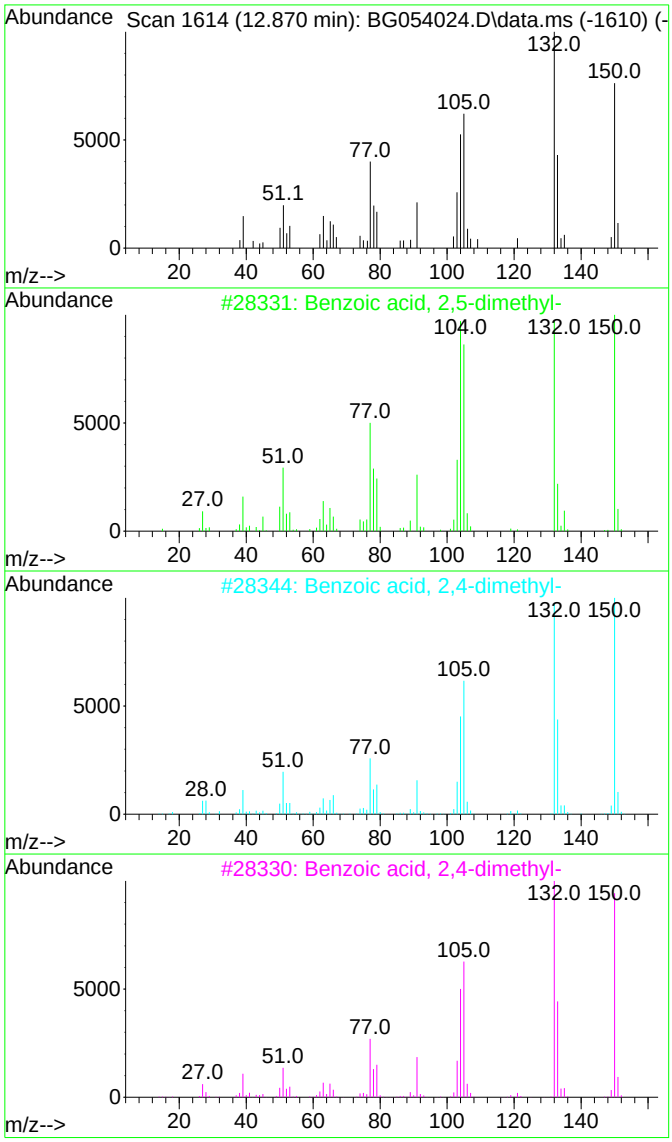
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

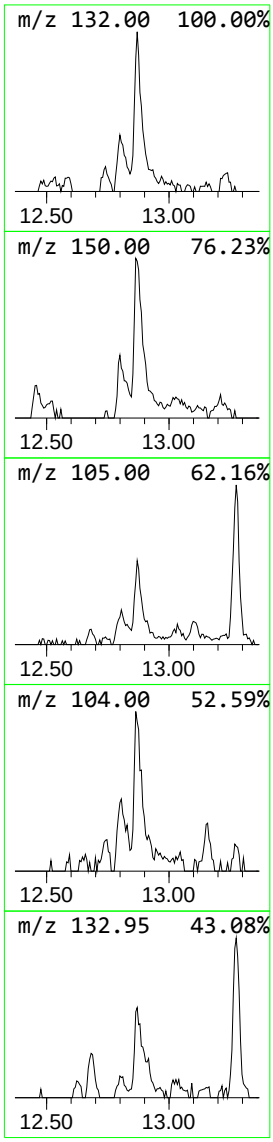
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 26 Benzoic acid, 2,5-dimethyl- Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.870	4.20 ng/ul	74042	Acenaphthene-d10	14.697

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzoic acid, 2,5-dimethyl-	150	C9H10O2	000610-72-0	96
2	Benzoic acid, 2,4-dimethyl-	150	C9H10O2	000611-01-8	95
3	Benzoic acid, 2,4-dimethyl-	150	C9H10O2	000611-01-8	94
4	Benzoic acid, 2,6-dimethyl-	150	C9H10O2	000632-46-2	94
5	Benzoic acid, 2,6-dimethyl-	150	C9H10O2	000632-46-2	93





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062322\
Data File : BG054024.D
Acq On : 23 Jun 2022 22:11
Operator : CG/JU
Sample : N3400-11
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AD8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

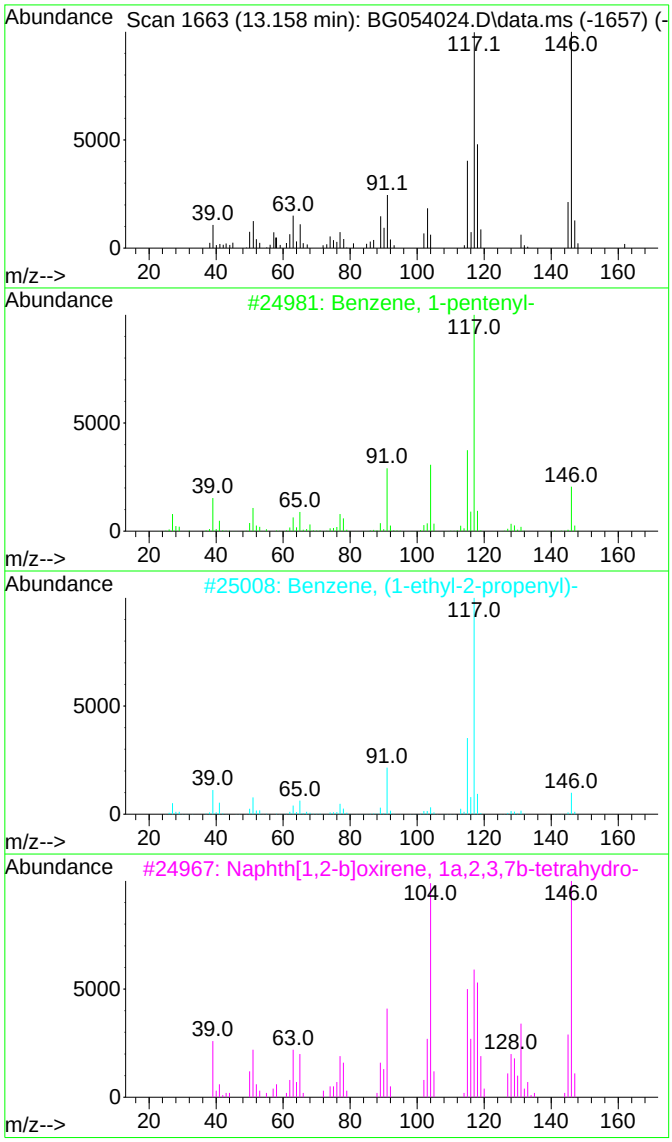
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

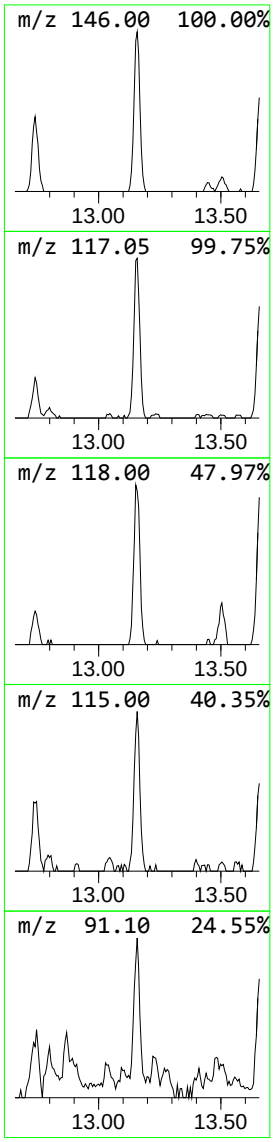
****

Peak Number 27 Benzene, 1-pentenyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.158	6.95 ng/ul	122482	Acenaphthene-d10	14.697

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-pentenyl-	146	C11H14	000826-18-6	70
2	Benzene, (1-ethyl-2-propenyl)-	146	C11H14	019947-22-9	70
3	Naphth[1,2-b]oxirene, 1a,2,3,7b-...	146	C10H10O	002461-34-9	64
4	7-Methylindan-1-one	146	C10H10O	039627-61-7	62
5	2,3,4,5,6,7-Hexahydro-1H-cyclope...	146	C11H14	1010189-31-0	52





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062322\
Data File : BG054024.D
Acq On : 23 Jun 2022 22:11
Operator : CG/JU
Sample : N3400-11
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AD8

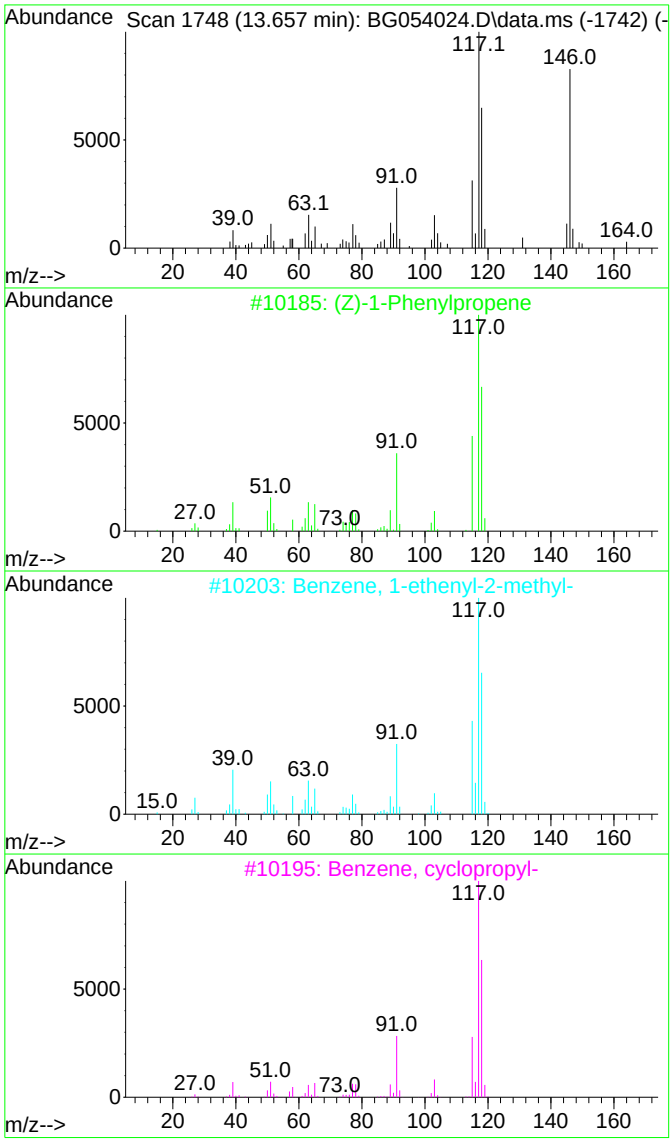
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

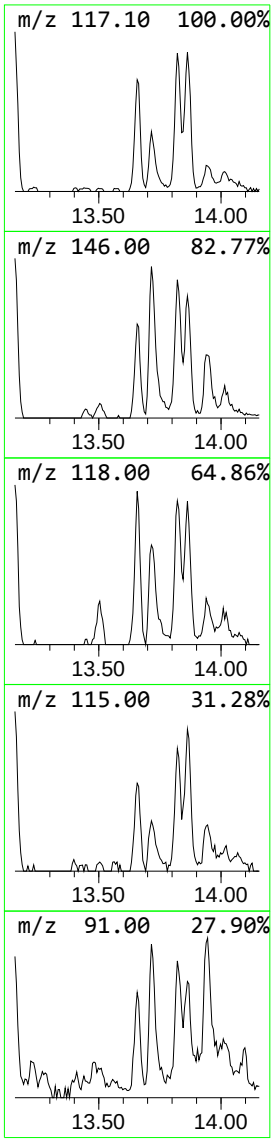
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 29 (Z)-1-Phenylpropene Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.657	4.31 ng/ul	76030	Acenaphthene-d10	14.697

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(Z)-1-Phenylpropene	118	C9H10	000766-90-5	87
2	Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	70
3	Benzene, cyclopropyl-	118	C9H10	000873-49-4	55
4	Benzene, 1-propenyl-	118	C9H10	000637-50-3	55
5	Benzene, 1-ethenyl-4-methyl-	118	C9H10	000622-97-9	55





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062322\
Data File : BG054024.D
Acq On : 23 Jun 2022 22:11
Operator : CG/JU
Sample : N3400-11
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AD8

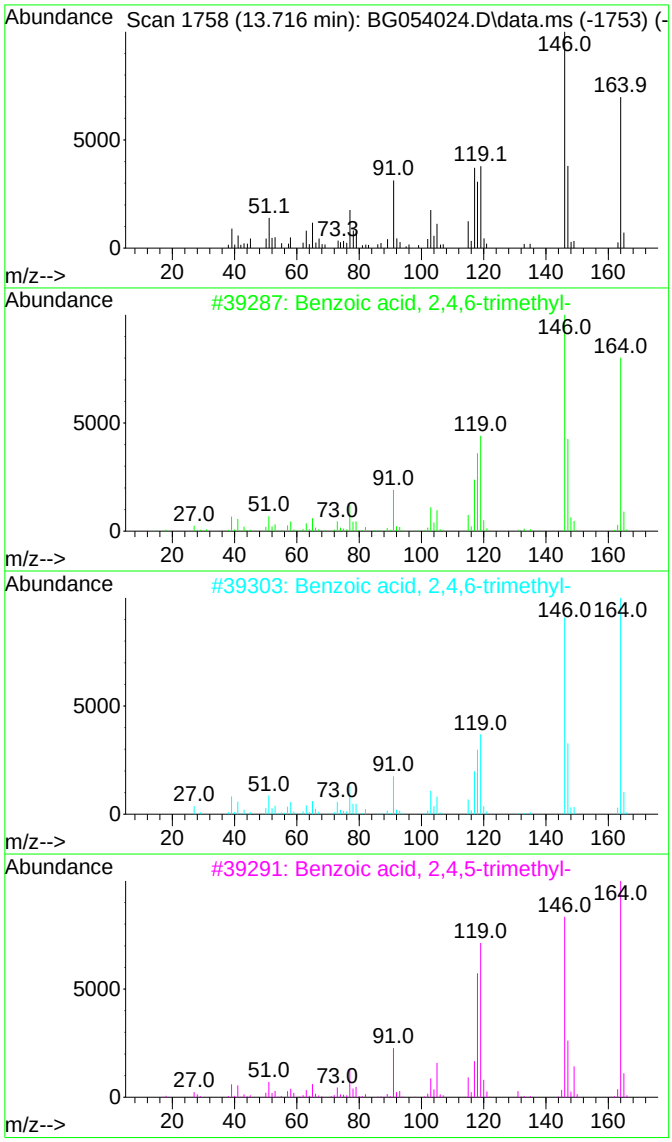
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

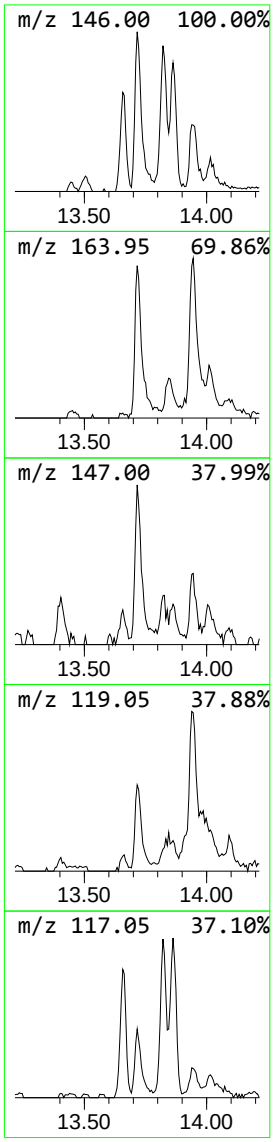
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 30 Benzoic acid, 2,4,6-trimethyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.716	7.33 ng/ul	129170	Acenaphthene-d10	14.697

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzoic acid, 2,4,6-trimethyl-	164	C10H12O2	000480-63-7	93
2	Benzoic acid, 2,4,6-trimethyl-	164	C10H12O2	000480-63-7	91
3	Benzoic acid, 2,4,5-trimethyl-	164	C10H12O2	000528-90-5	52
4	Benzoic acid, 2,4,6-trimethyl-	164	C10H12O2	000480-63-7	52
5	7-Methylindan-1-one	146	C10H10O	039627-61-7	50





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062322\
Data File : BG054024.D
Acq On : 23 Jun 2022 22:11
Operator : CG/JU
Sample : N3400-11
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AD8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

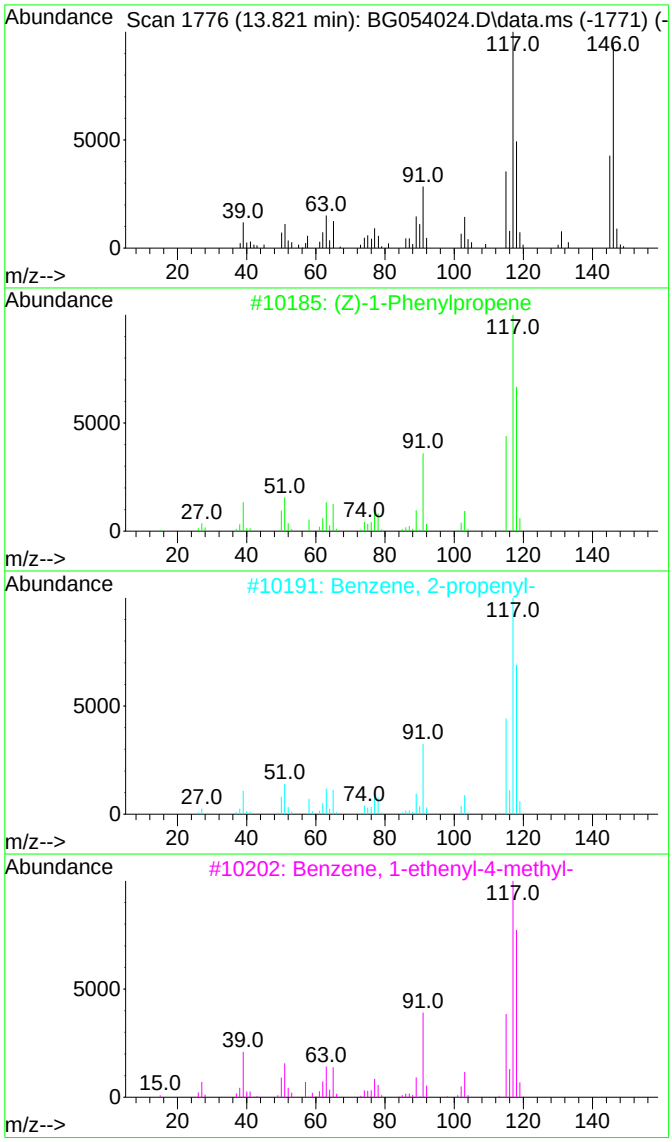
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

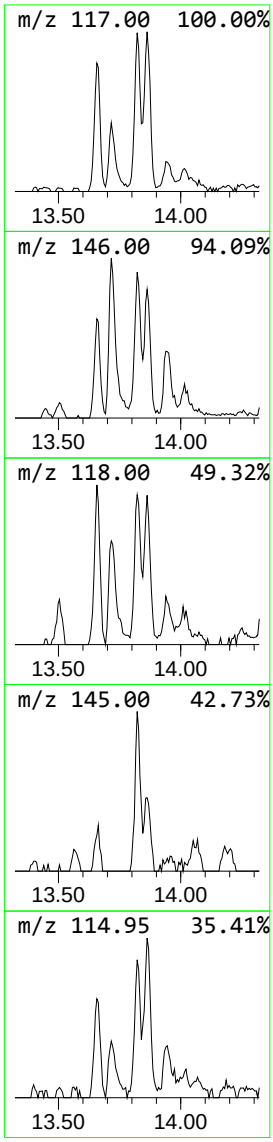
****

Peak Number 31 Benzene, 2-propenyl- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.821	6.16 ng/ul	108582	Acenaphthene-d10	14.697

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(Z)-1-Phenylpropene	118	C9H10	000766-90-5	86
2	Benzene, 2-propenyl-	118	C9H10	000300-57-2	83
3	Benzene, 1-ethenyl-4-methyl-	118	C9H10	000622-97-9	64
4	Benzene, 1-pentenyl-	146	C11H14	000826-18-6	58
5	1H-1,3,2-Benzodiazaborole, 2-eth...	146	C8H11BN2	074663-81-3	52





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062322\
Data File : BG054024.D
Acq On : 23 Jun 2022 22:11
Operator : CG/JU
Sample : N3400-11
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AD8

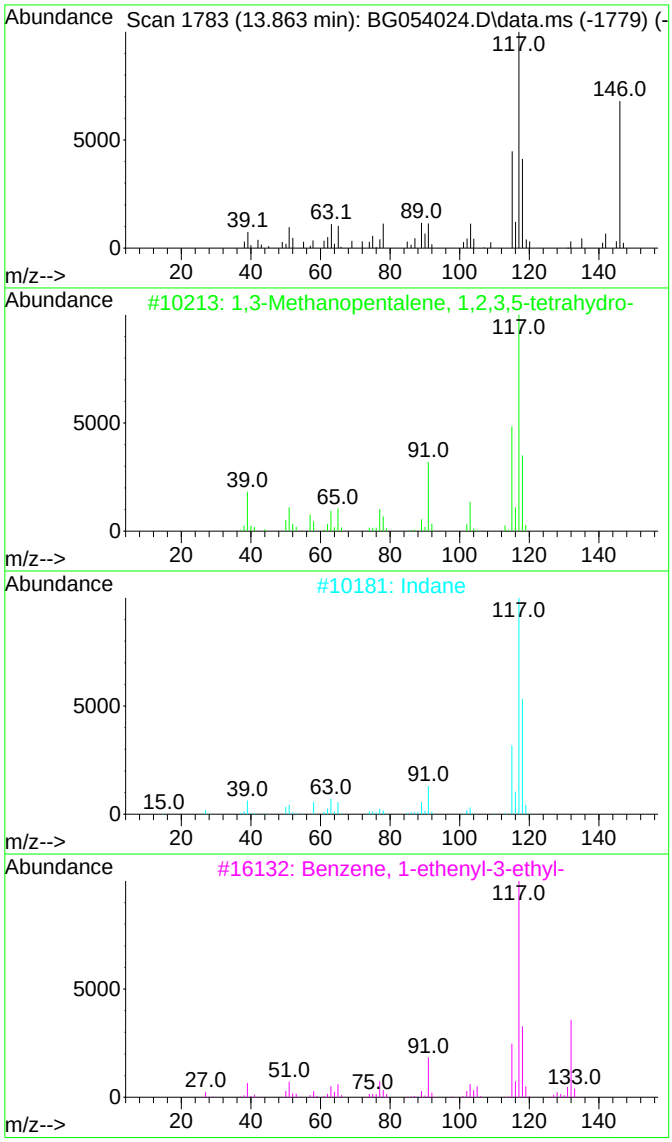
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

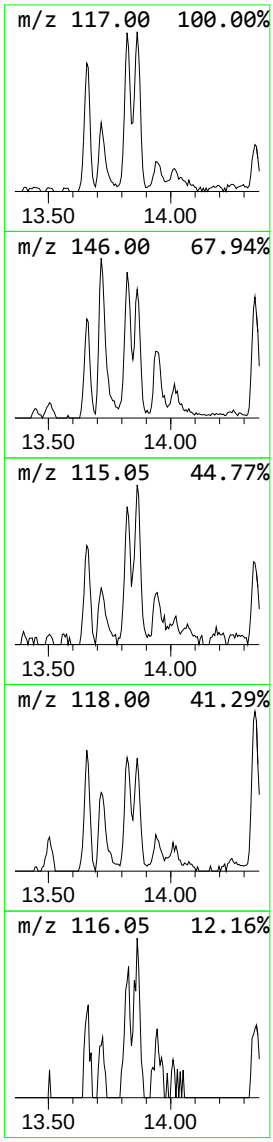
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 32 1,3-Methanopentalene, 1,2,3... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.863	6.65 ng/ul	117214	Acenaphthene-d10	14.697

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3-Methanopentalene, 1,2,3,5-te...	118	C9H10	128600-88-4	60
2	Indane	118	C9H10	000496-11-7	53
3	Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	50
4	Deltacyclene	118	C9H10	007785-10-6	49
5	Deltacyclene	118	C9H10	007785-10-6	49





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062322\
Data File : BG054024.D
Acq On : 23 Jun 2022 22:11
Operator : CG/JU
Sample : N3400-11
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AD8

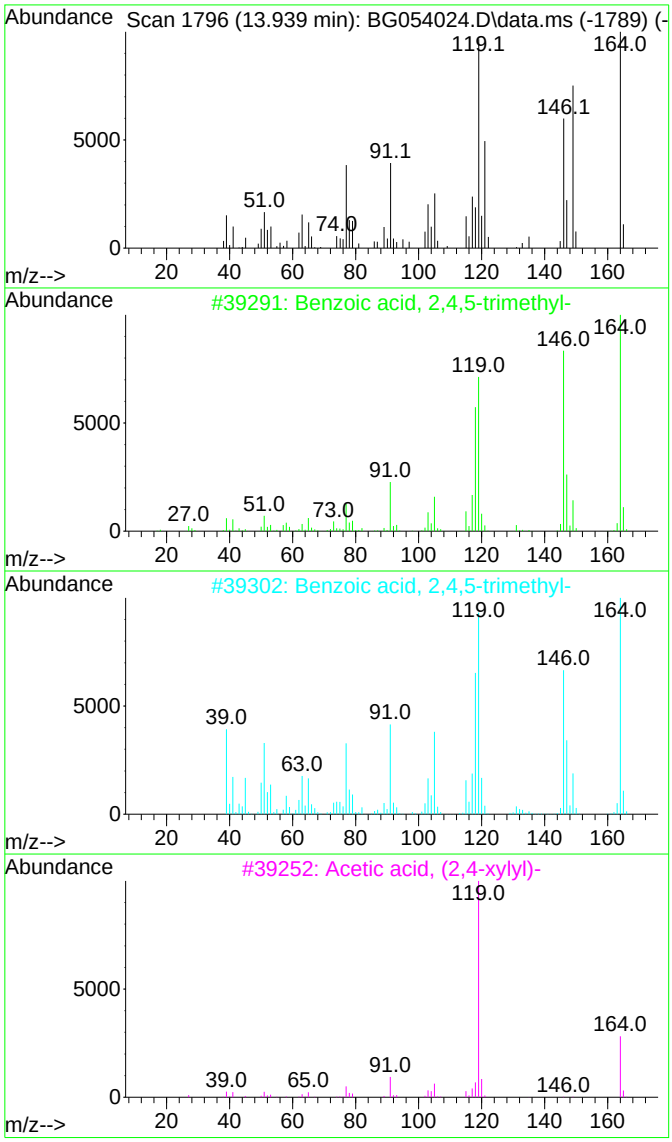
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

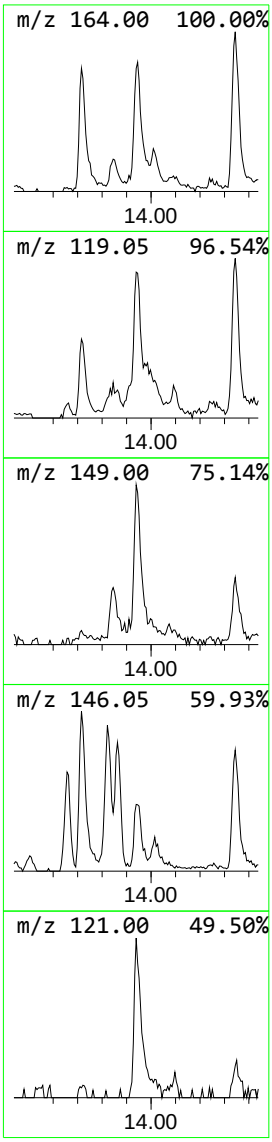
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 33 Benzoic acid, 2,4,5-trimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.939	8.78 ng/ul	154852	Acenaphthene-d10	14.697

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzoic acid, 2,4,5-trimethyl-	164	C10H12O2	000528-90-5	70
2	Benzoic acid, 2,4,5-trimethyl-	164	C10H12O2	000528-90-5	68
3	Acetic acid, (2,4-xylyl)-	164	C10H12O2	006331-04-0	55
4	3,5-Dimethylphenylacetic acid	164	C10H12O2	042288-46-0	55
5	Benzoic acid, 2,4,6-trimethyl-	164	C10H12O2	000480-63-7	53





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062322\
Data File : BG054024.D
Acq On : 23 Jun 2022 22:11
Operator : CG/JU
Sample : N3400-11
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AD8

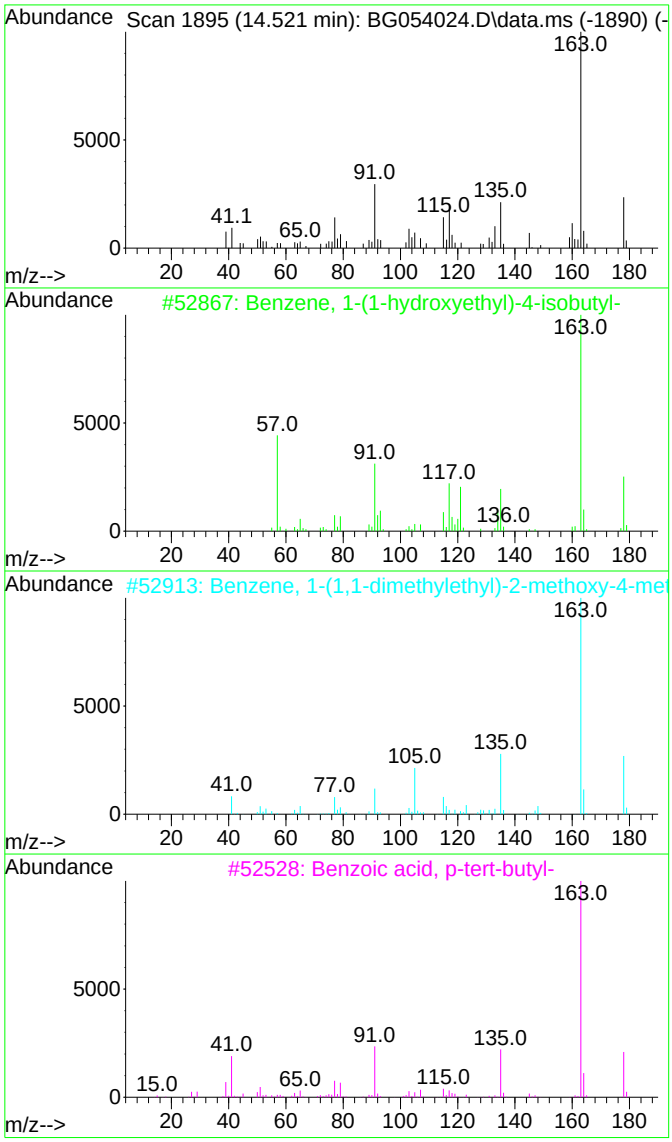
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

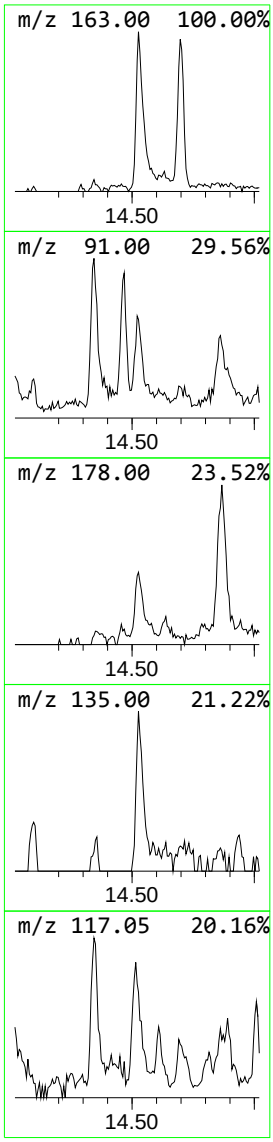
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 35 Benzene, 1-(1-hydroxyethyl)... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.521	4.12 ng/ul	72623	Acenaphthene-d10	14.697

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-(1-hydroxyethyl)-4-is...	178	C12H18O	040150-92-3	80
2	Benzene, 1-(1,1-dimethylethyl)-2...	178	C12H18O	000088-40-4	62
3	Benzoic acid, p-tert-butyl-	178	C11H14O2	000098-73-7	58
4	Propofol	178	C12H18O	002078-54-8	58
5	Benzene, 1-(1-hydroxyethyl)-4-is...	178	C12H18O	040150-92-3	53





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062322\
Data File : BG054024.D
Acq On : 23 Jun 2022 22:11
Operator : CG/JU
Sample : N3400-11
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AD8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

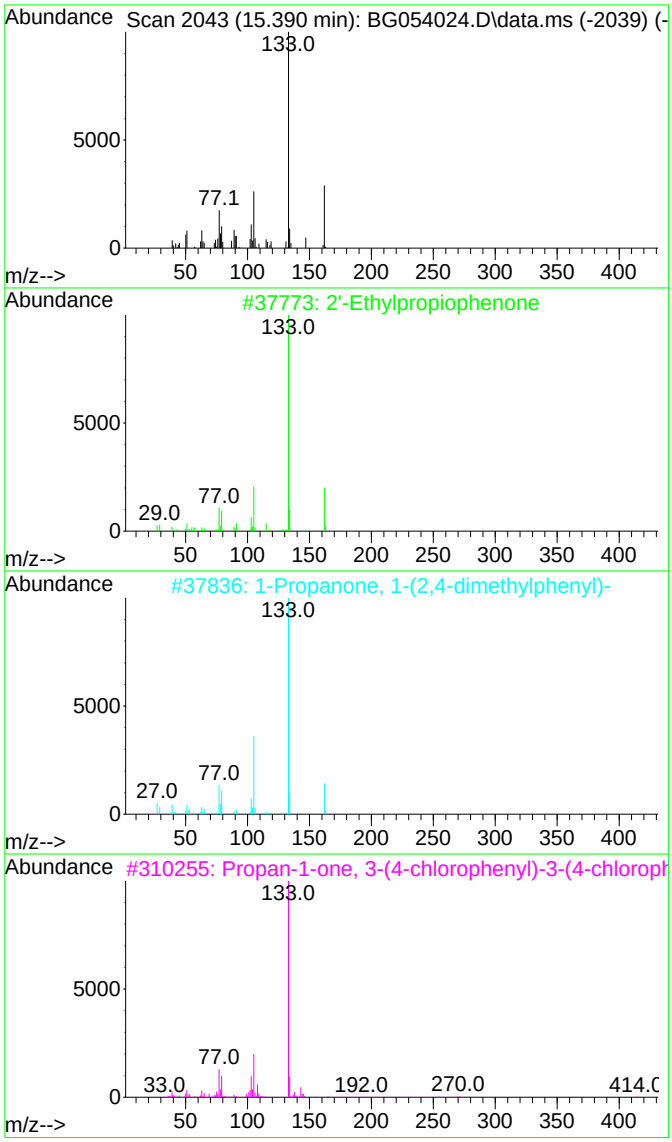
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

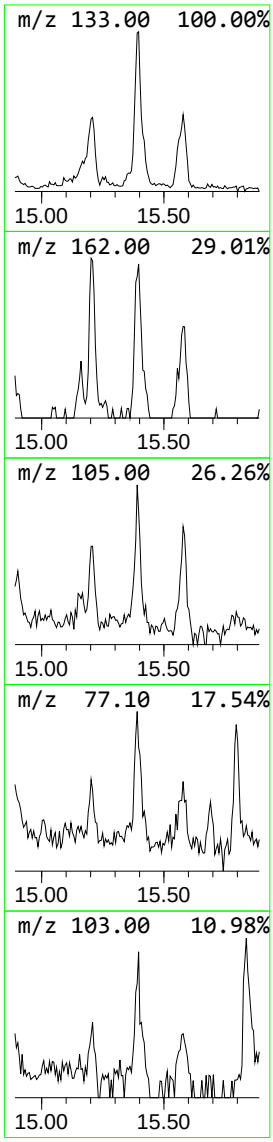
****

Peak Number 36 2'-Ethylpropiophenone Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.390	4.09 ng/ul	72142	Acenaphthene-d10	14.697

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2'-Ethylpropiophenone	162	C11H14O	016819-79-7	86
2	1-Propanone, 1-(2,4-dimethylphen...	162	C11H14O	035031-55-1	80
3	Propan-1-one, 3-(4-chlorophenyl)...	414	C23H20Cl2OS	284493-90-9	64
4	1-Propanone, 2-chloro-1-(2,4-dim...	210	C12H15ClO	054965-53-6	64
5	3,4-Dimethyl-benzoic acid 4-brom...	304	C15H13BrO2	305856-23-9	59





Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062322\
Data File : BG054024.D
Acq On : 23 Jun 2022 22:11
Operator : CG/JU
Sample : N3400-11
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AD8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
Quant Title : SVOA CALIBRATION

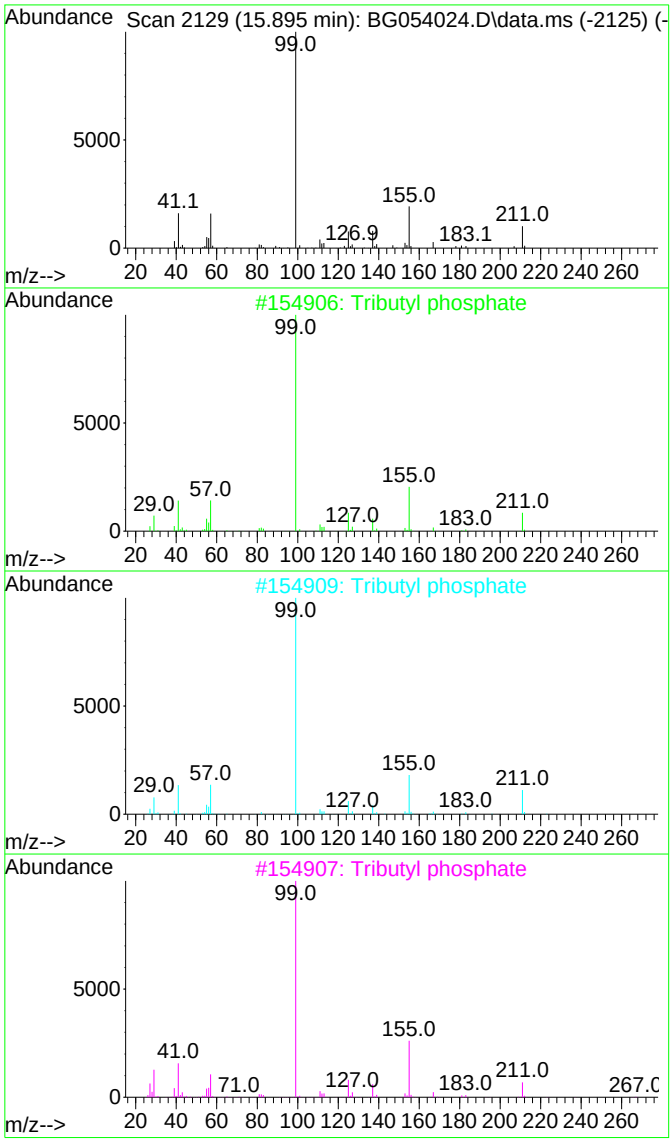
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

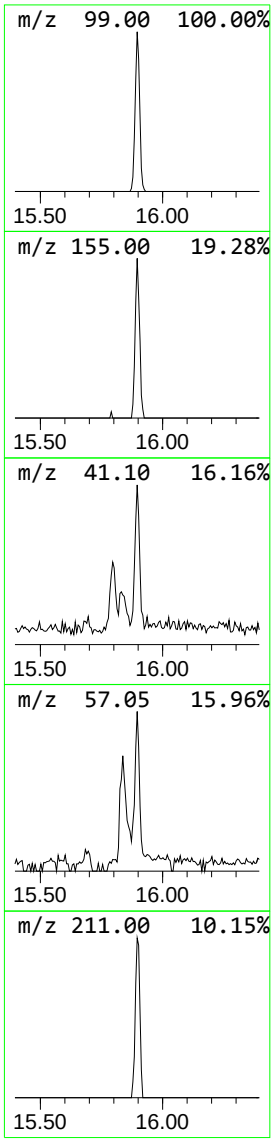
****

Peak Number 37 Tributyl phosphate Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.896	4.58 ng/ul	80796	Acenaphthene-d10	14.697

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tributyl phosphate	266	C12H27O4P	000126-73-8	91
2	Tributyl phosphate	266	C12H27O4P	000126-73-8	90
3	Tributyl phosphate	266	C12H27O4P	000126-73-8	90
4	Tributyl phosphate	266	C12H27O4P	000126-73-8	83
5	Tributyl phosphate	266	C12H27O4P	000126-73-8	83





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062322\
Data File : BG054024.D
Acq On : 23 Jun 2022 22:11
Operator : CG/JU
Sample : N3400-11
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AD8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.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
Benzene, 1,3-di...	5.731	34.3	ng/ul	203479	1	8.075	118754	20.0
Benzene, (1-met...	6.559	19.5	ng/ul	115617	1	8.075	118754	20.0
Benzene, propyl-	7.053	17.6	ng/ul	104355	1	8.075	118754	20.0
Benzene, 1-ethy...	7.464	8.5	ng/ul	50216	1	8.075	118754	20.0
Benzene, 1,2,3-...	8.193	28.4	ng/ul	168364	1	8.075	118754	20.0
Indane	8.451	27.9	ng/ul	165882	1	8.075	118754	20.0
Benzene, 1,2-di...	8.569	5.3	ng/ul	31324	1	8.075	118754	20.0
Propane, 1,1'-[...	8.616	3.3	ng/ul	19752	1	8.075	118754	20.0
Benzene, 1,3-di...	8.716	4.6	ng/ul	27253	1	8.075	118754	20.0
Diethyl carbitol	8.868	4.8	ng/ul	28245	1	8.075	118754	20.0
unknown-01	9.080	3.4	ng/ul	20021	1	8.075	118754	20.0
Benzene, 1-ethy...	9.515	3.6	ng/ul	35891	2	10.884	201508	20.0
Benzene, 1,2,4,...	9.709	16.7	ng/ul	168404	2	10.884	201508	20.0
Benzene, 1,2,3,...	9.767	3.1	ng/ul	31662	2	10.884	201508	20.0
Phenol, 2,3-dim...	10.079	2.9	ng/ul	28683	2	10.884	201508	20.0
1H-Indene, 2,3-...	10.132	5.8	ng/ul	58964	2	10.884	201508	20.0
Benzene, 2-bute...	10.284	24.6	ng/ul	248215	2	10.884	201508	20.0
1H-Inden-1-ol, ...	11.483	4.8	ng/ul	48653	2	10.884	201508	20.0
1H-Inden-1-one,...	12.582	2.9	ng/ul	28869	2	10.884	201508	20.0
1-Methylindan-2...	12.740	8.2	ng/ul	82655	2	10.884	201508	20.0
Benzoic acid, 2...	12.870	4.2	ng/ul	74042	3	14.697	352563	20.0
Benzene, 1-pent...	13.158	7.0	ng/ul	122482	3	14.697	352563	20.0
(Z)-1-Phenylpro...	13.657	4.3	ng/ul	76030	3	14.697	352563	20.0
Benzoic acid, 2...	13.716	7.3	ng/ul	129170	3	14.697	352563	20.0
Benzene, 2-prop...	13.821	6.2	ng/ul	108582	3	14.697	352563	20.0
1,3-Methanopent...	13.863	6.7	ng/ul	117214	3	14.697	352563	20.0
Benzoic acid, 2...	13.939	8.8	ng/ul	154852	3	14.697	352563	20.0
Benzene, 1-(1-h...	14.521	4.1	ng/ul	72623	3	14.697	352563	20.0
2'-Ethylpropiop...	15.390	4.1	ng/ul	72142	3	14.697	352563	20.0
Tributyl phosphate	15.896	4.6	ng/ul	80796	3	14.697	352563	20.0