

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021122\
 Data File : VV024603.D
 Acq On : 11 Feb 2022 14:51
 Operator : SY/MD
 Sample : N1479-10
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GBCW8

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.1

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:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR020922WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV024603.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.130	23	28	37	rVB	24898	22591	1.48%	0.151%
2	1.211	47	53	57	rBV	25720	22859	1.50%	0.152%
3	1.243	57	63	75	rVV	95616	100041	6.57%	0.667%
4	1.310	76	84	94	rVV2	145676	153845	10.11%	1.026%
5	1.523	143	150	158	rBV	80603	91723	6.03%	0.612%
6	1.571	158	165	166	rBV	66150	58593	3.85%	0.391%
7	1.754	212	222	235	rBV	328011	424485	27.89%	2.830%
8	2.117	322	335	354	rVB4	442196	738010	48.50%	4.921%
9	2.510	446	457	476	rBV	100749	165511	10.88%	1.104%
10	2.764	523	536	565	rBV2	342370	664506	43.67%	4.431%
11	3.911	878	893	933	rBV2	180803	516304	33.93%	3.442%
12	4.256	985	1000	1015	rBV5	29621	73890	4.86%	0.493%
13	4.371	1016	1036	1072	rVB4	137949	465035	30.56%	3.101%
14	4.609	1092	1110	1136	rBV	135271	335517	22.05%	2.237%
15	4.828	1162	1178	1201	rBV2	125252	298244	19.60%	1.989%
16	5.050	1227	1247	1263	rBV2	177703	435613	28.63%	2.904%
17	5.133	1263	1273	1302	rVB	74146	166934	10.97%	1.113%
18	5.619	1413	1424	1448	rBV	138715	279077	18.34%	1.861%
19	5.915	1503	1516	1541	rBV	332557	653679	42.96%	4.358%
20	6.069	1553	1564	1585	rBV	100205	206620	13.58%	1.378%
21	6.175	1585	1597	1620	rVB	165313	324392	21.32%	2.163%
22	6.513	1690	1702	1720	rBV	51637	98993	6.51%	0.660%
23	6.989	1840	1850	1857	rBV	57767	100505	6.60%	0.670%
24	7.030	1857	1863	1886	rVB	53025	99097	6.51%	0.661%
25	7.316	1940	1952	1965	rBV	221627	383166	25.18%	2.555%
26	7.387	1965	1974	2001	rVB	246664	419003	27.53%	2.794%
27	7.625	2038	2048	2069	rBV	30292	53952	3.55%	0.360%
28	7.837	2103	2114	2134	rBV	224418	378048	24.84%	2.521%
29	7.976	2145	2157	2178	rBV	242276	408507	26.84%	2.724%
30	8.088	2183	2192	2230	rBV	209837	389045	25.57%	2.594%
31	8.246	2230	2241	2259	rVB	116406	195577	12.85%	1.304%
32	8.850	2418	2429	2452	rBV	221922	369761	24.30%	2.465%
33	9.011	2467	2479	2501	rBV	982355	1521746	100.00%	10.146%
34	9.545	2633	2645	2673	rBV4	330938	728080	47.85%	4.854%
35	9.931	2752	2765	2788	rBV	723758	1130144	74.27%	7.535%
36	10.217	2843	2854	2879	rBV2	327188	649869	42.71%	4.333%

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Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.1 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:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR020922WMA.M
Title : TRACE VOA SFAM1.0

37	10.911	3059	3070	3091	rBV	491662	728455	47.87%	4.857%
38	11.181	3141	3154	3165	rBV	145288	225761	14.84%	1.505%
39	11.246	3165	3174	3194	rVB	258747	401816	26.40%	2.679%
40	11.625	3280	3292	3320	rVB3	228612	519214	34.12%	3.462%

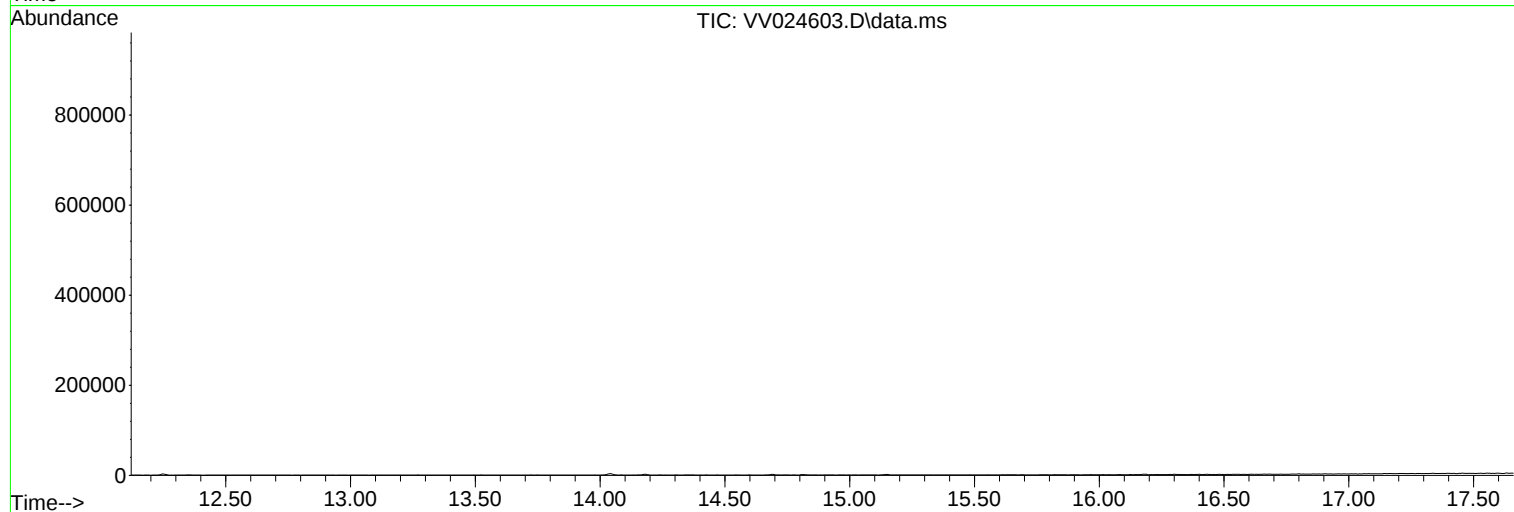
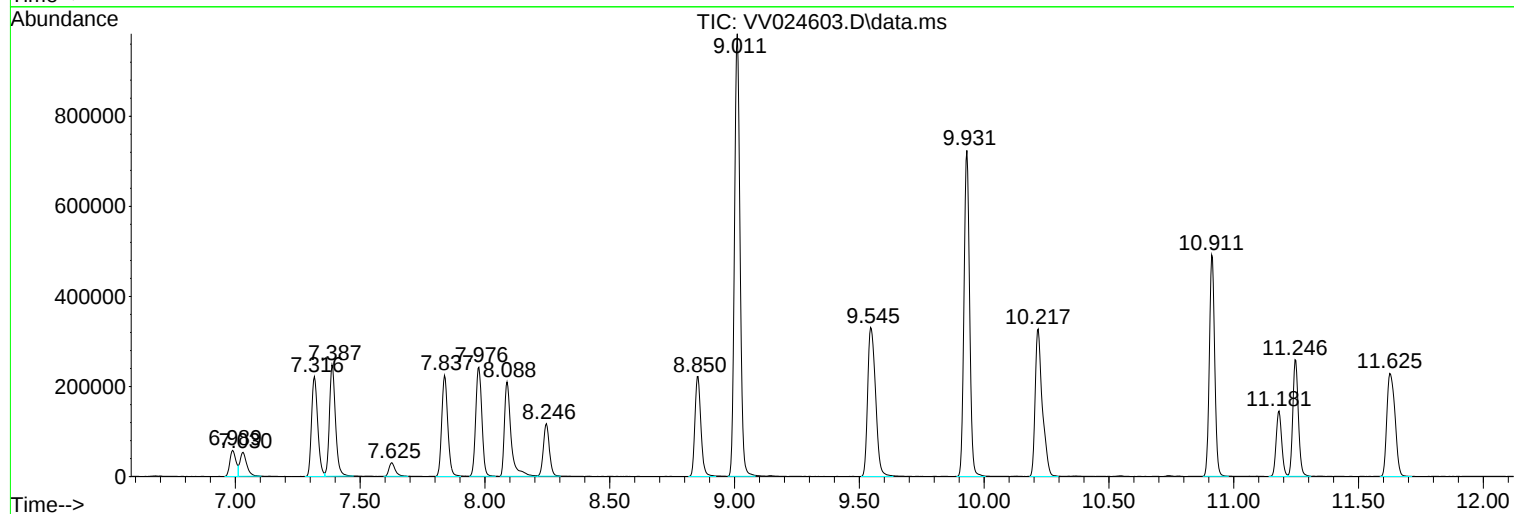
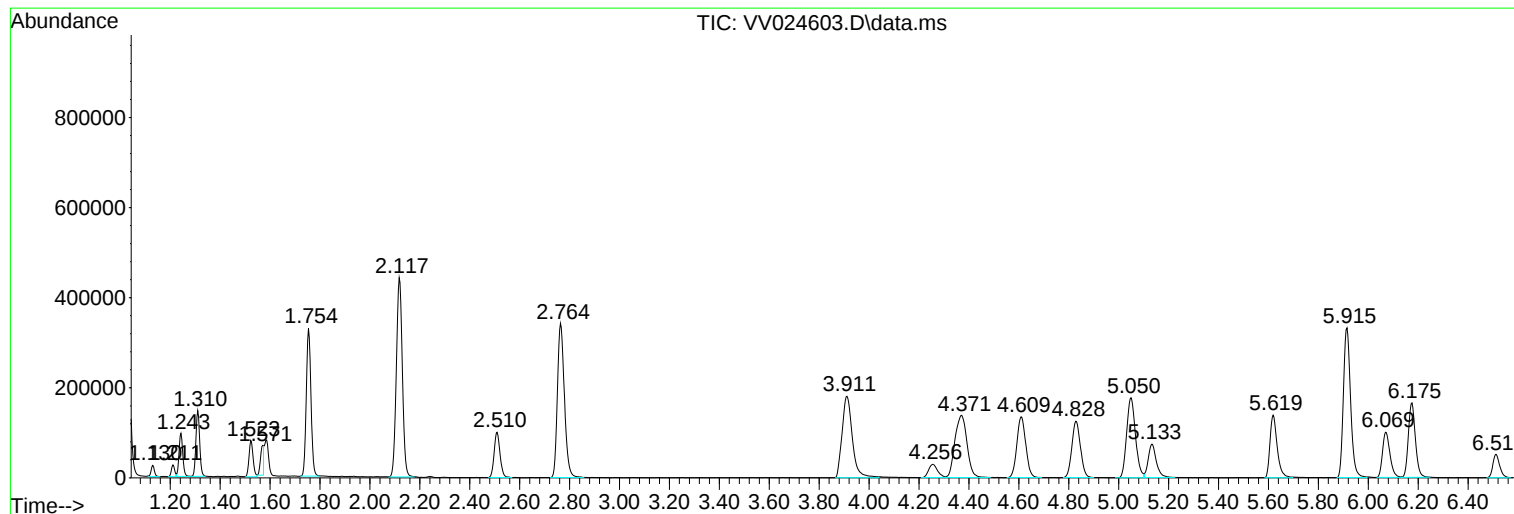
Sum of corrected areas: 14998208

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR020922WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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Instrument :
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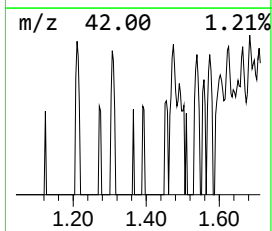
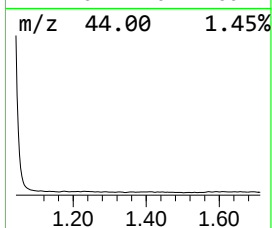
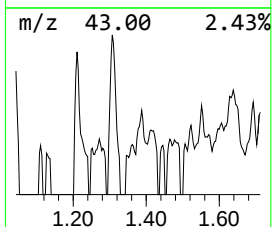
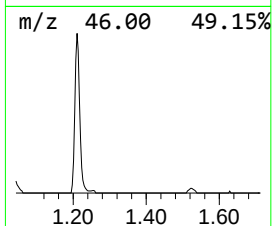
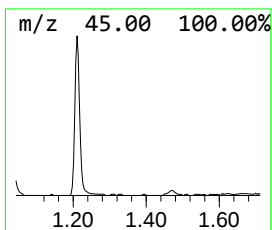
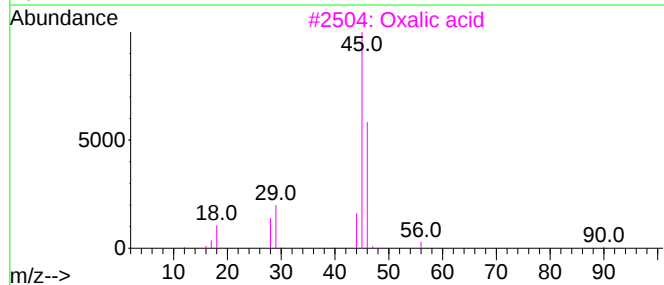
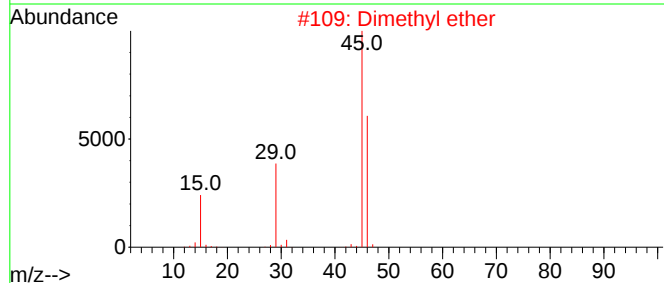
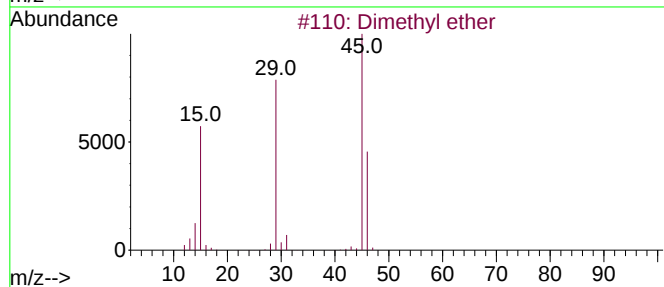
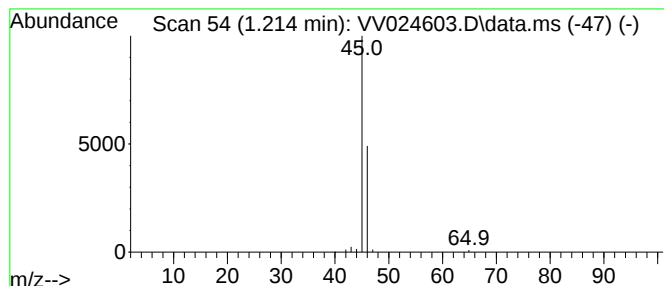
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR020922WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Dimethyl ether Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.211	0.41 ug/L	22859	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dimethyl ether	46	C2H6O	000115-10-6	56
2			Dimethyl ether	46	C2H6O	000115-10-6	9
3			Oxalic acid	90	C2H2O4	000144-62-7	9
4			Dimethyl ether	46	C2H6O	000115-10-6	7
5			Ethanol	46	C2H6O	000064-17-5	7



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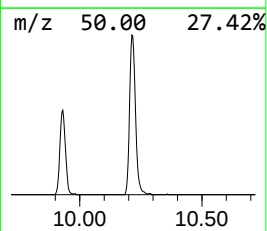
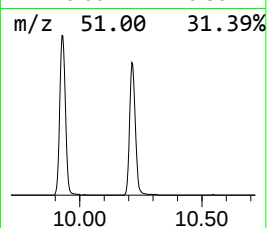
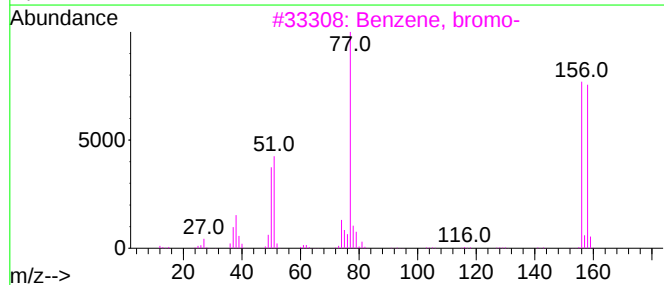
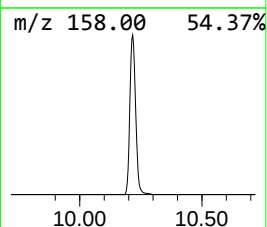
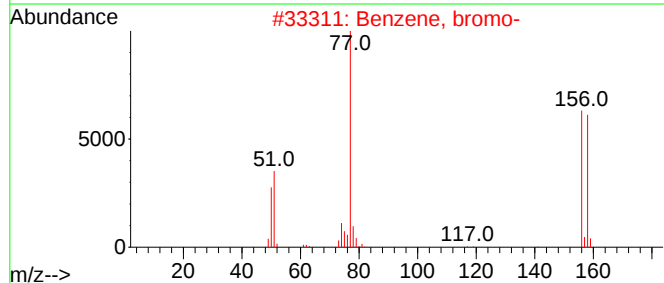
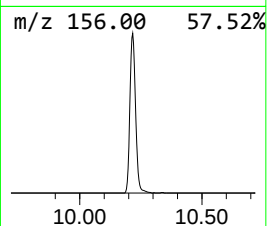
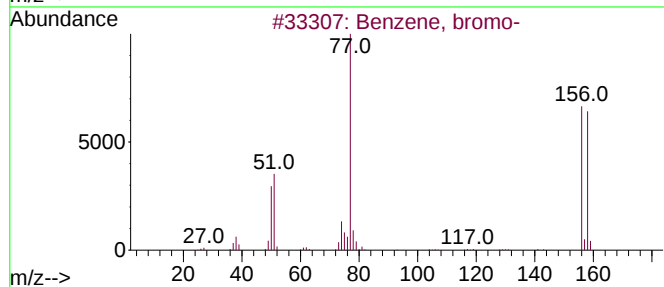
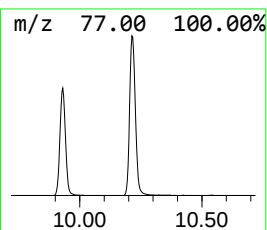
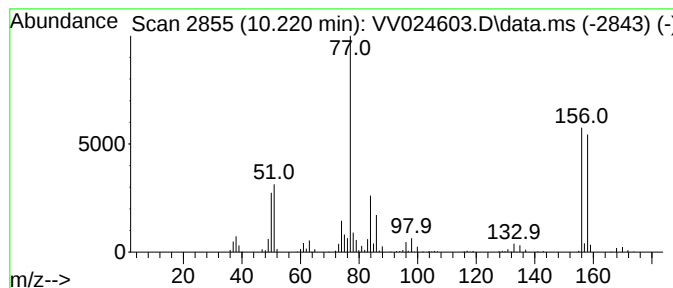
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Benzene, bromo- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.217	8.09 ug/L	649869	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, bromo-	156	C6H5Br	000108-86-1	97
2			Benzene, bromo-	156	C6H5Br	000108-86-1	96
3			Benzene, bromo-	156	C6H5Br	000108-86-1	94
4			Benzene, bromo-	156	C6H5Br	000108-86-1	91
5			Benzene, bromo-	156	C6H5Br	000108-86-1	87



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Quant Title : TRACE VOA SFAM1.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dimethyl ether	1.211	0.4	ug/L	22859	1	5.619	279077	5.0
Benzene, bromo-	10.217	8.1	ug/L	649869	3	11.249	401816	5.0