

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV070722\
 Data File : VV026676.D
 Acq On : 07 Jul 2022 14:45
 Operator : SY/MD
 Sample : N3601-01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBUA3

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\SFAMVTR062322WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV026676.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.143	26	32	44	rVB	71301	68533	4.27%	0.392%
2	1.224	50	57	60	rBV	35603	33650	2.10%	0.193%
3	1.253	60	66	78	rVV	163632	202623	12.62%	1.160%
4	1.320	79	87	109	rVB2	220382	262790	16.37%	1.505%
5	1.532	146	153	161	rBV	100013	121504	7.57%	0.696%
6	1.581	161	168	169	rBV	80392	74349	4.63%	0.426%
7	1.761	215	224	238	rBV	440952	570349	35.53%	3.266%
8	2.124	324	337	357	rVB4	607437	1013780	63.16%	5.805%
9	2.516	447	459	477	rBV	192708	319219	19.89%	1.828%
10	2.770	525	538	565	rBV2	333323	730356	45.50%	4.182%
11	3.050	612	625	642	rBV2	18201	37720	2.35%	0.216%
12	3.921	882	896	927	rBV	189324	511085	31.84%	2.926%
13	4.262	988	1002	1018	rBV4	33816	85709	5.34%	0.491%
14	4.375	1018	1037	1065	rVB4	166746	567244	35.34%	3.248%
15	4.616	1094	1112	1133	rBV2	158541	398186	24.81%	2.280%
16	4.835	1160	1180	1205	rBV2	150848	363347	22.64%	2.080%
17	5.053	1232	1248	1265	rBV2	217384	523446	32.61%	2.997%
18	5.140	1265	1275	1299	rVB	71997	165290	10.30%	0.946%
19	5.622	1413	1425	1452	rBV	254800	524175	32.66%	3.001%
20	5.918	1503	1517	1537	rBV	373824	744610	46.39%	4.263%
21	6.076	1553	1566	1585	rBV2	121111	251812	15.69%	1.442%
22	6.179	1585	1598	1619	rVB	169368	337486	21.03%	1.932%
23	6.516	1691	1703	1722	rBV	53055	101495	6.32%	0.581%
24	6.992	1840	1851	1858	rBV	46347	80092	4.99%	0.459%
25	7.034	1858	1864	1888	rVB2	35370	72856	4.54%	0.417%
26	7.317	1939	1952	1965	rBV	237789	415001	25.86%	2.376%
27	7.391	1965	1975	2003	rVB	233717	419950	26.16%	2.405%
28	7.629	2040	2049	2066	rBV	24180	43582	2.72%	0.250%
29	7.841	2103	2115	2138	rBV	246318	420315	26.19%	2.407%
30	7.976	2140	2157	2177	rVB	306195	513413	31.99%	2.940%
31	8.095	2184	2194	2228	rBV2	158711	331737	20.67%	1.899%
32	8.246	2230	2241	2266	rVB	117203	203465	12.68%	1.165%
33	8.850	2418	2429	2461	rBV	387378	633550	39.47%	3.628%
34	9.011	2467	2479	2511	rBV	1038668	1605063	100.00%	9.190%
35	9.548	2629	2646	2670	rBV3	305263	711206	44.31%	4.072%
36	9.931	2751	2765	2795	rBV	776953	1176012	73.27%	6.733%

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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\SFAMVTR062322WMA.M
Title : TRACE VOA SFAM1.0

37	10.217	2838	2854	2877	rBV2	370331	743363	46.31%	4.256%
38	10.915	3058	3071	3094	rBV	395452	608217	37.89%	3.482%
39	11.182	3140	3154	3165	rBV	153734	244248	15.22%	1.398%
40	11.246	3165	3174	3200	rVB	428633	659521	41.09%	3.776%
41	11.625	3279	3292	3316	rBV2	264221	574807	35.81%	3.291%

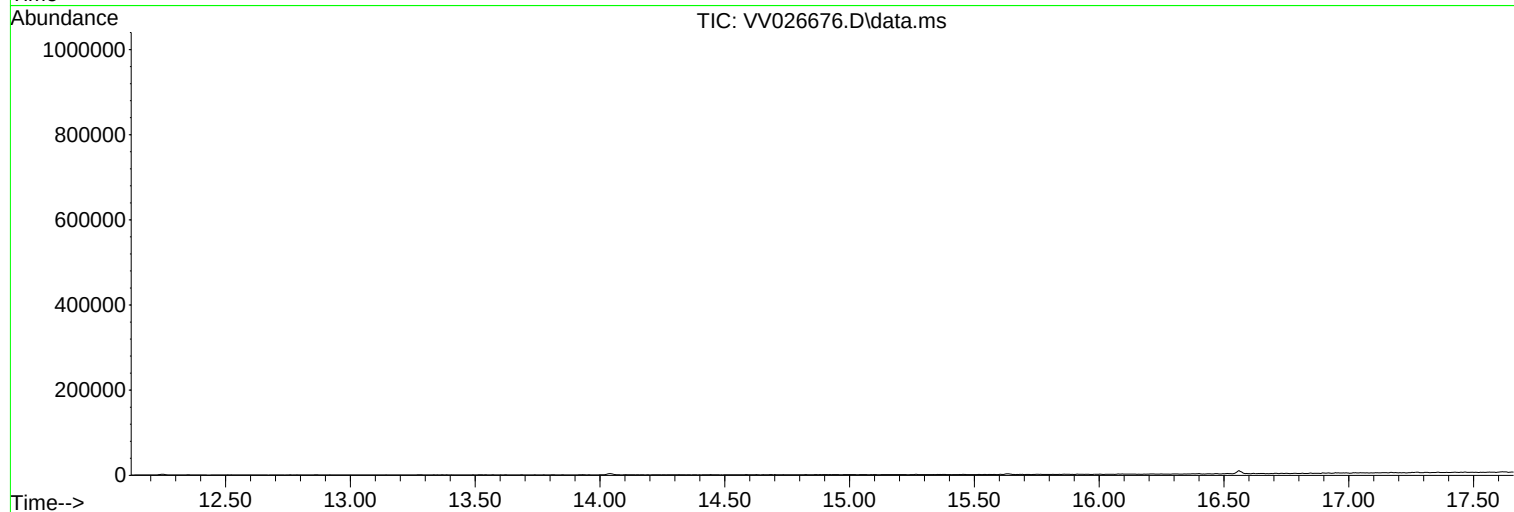
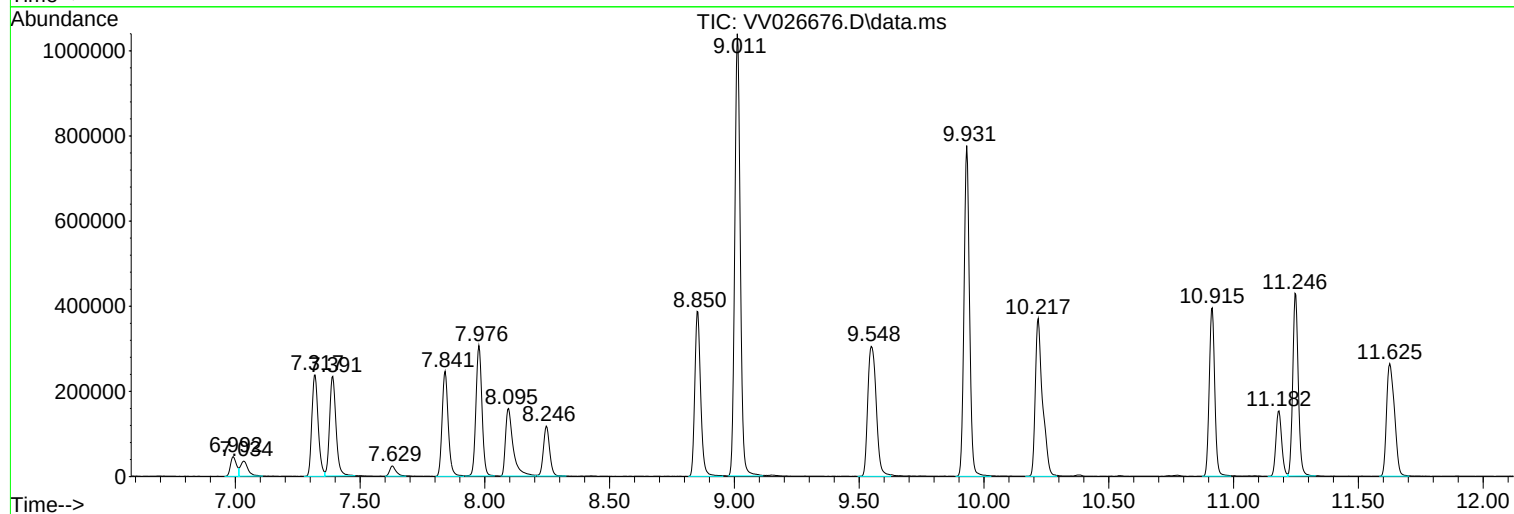
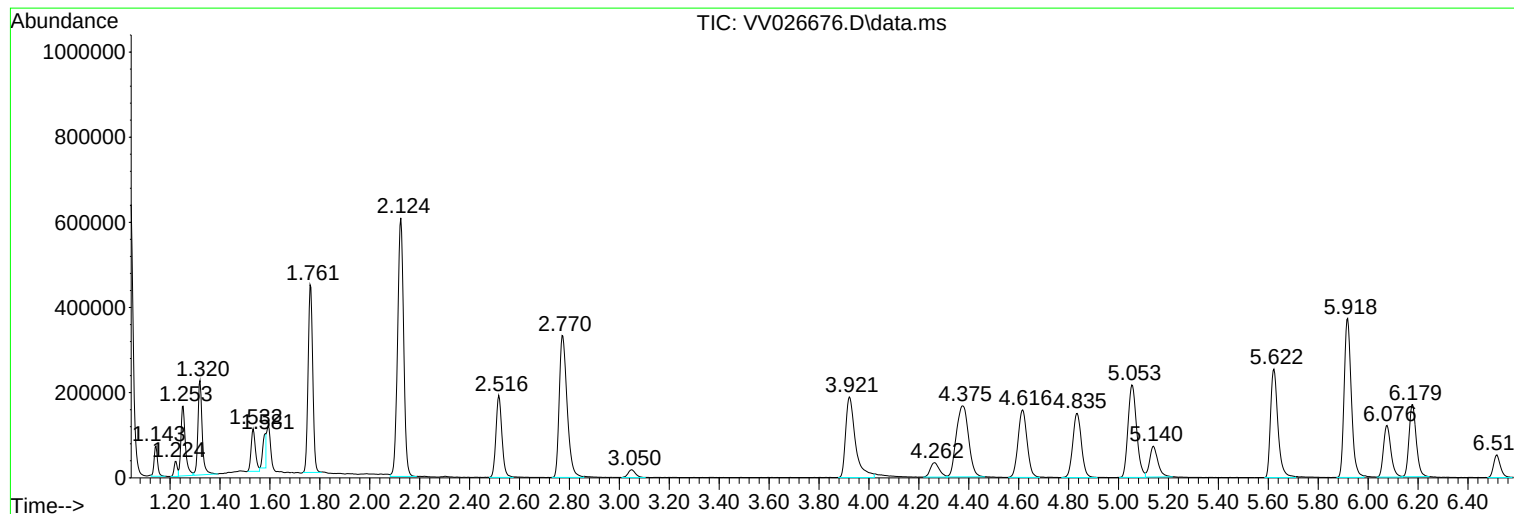
Sum of corrected areas: 17465156

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR062322WMA.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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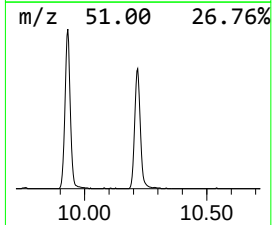
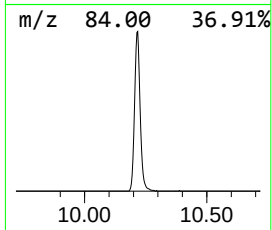
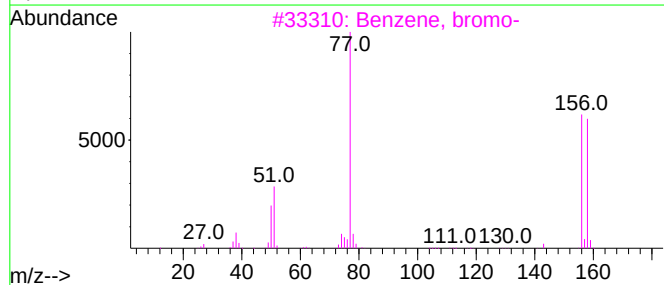
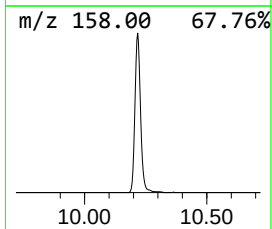
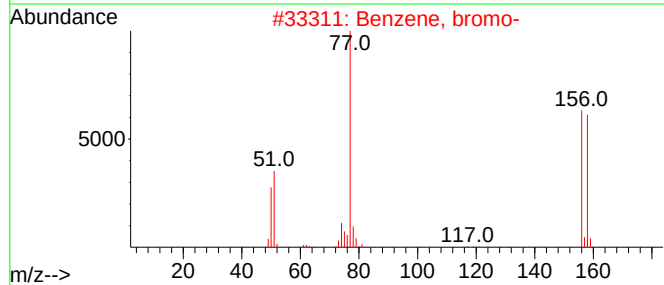
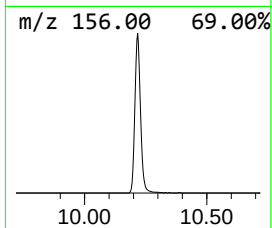
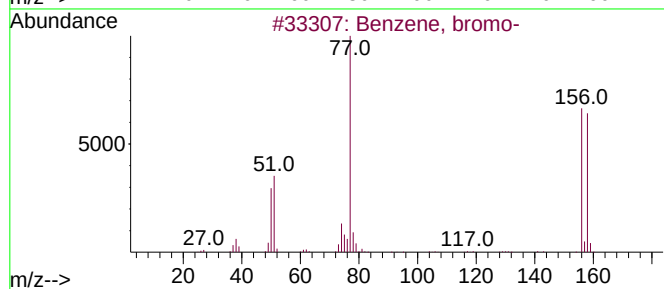
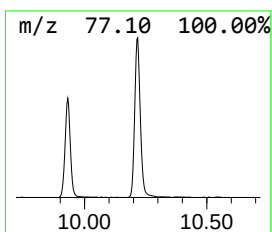
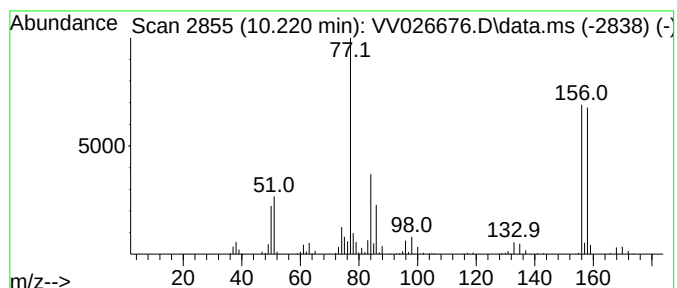
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR062322WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Benzene, bromo- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.217	5.64 ug/L	743363	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	95
4		Benzene, bromo-	156	C6H5Br	000108-86-1	94
5		Benzene, bromo-	156	C6H5Br	000108-86-1	90



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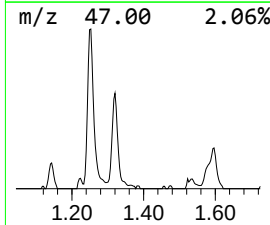
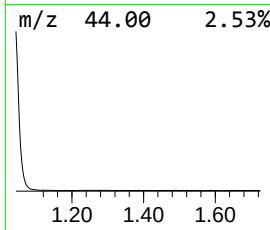
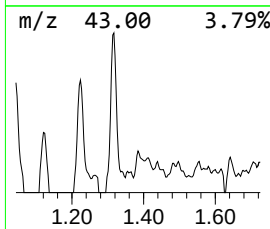
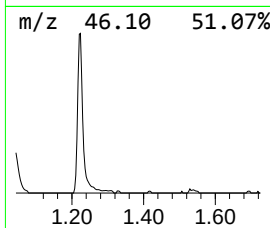
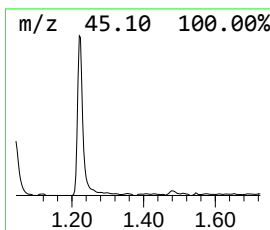
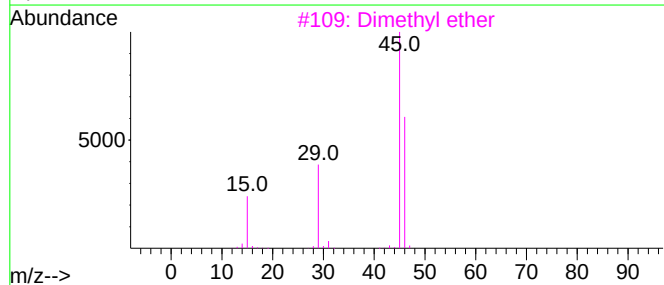
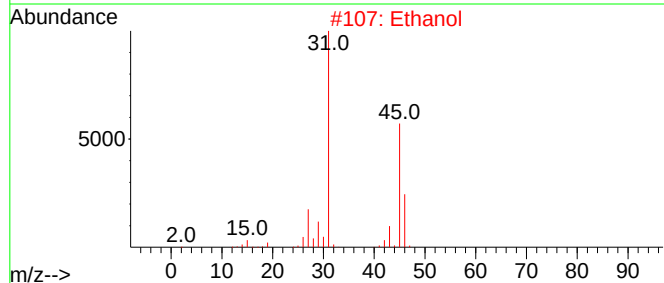
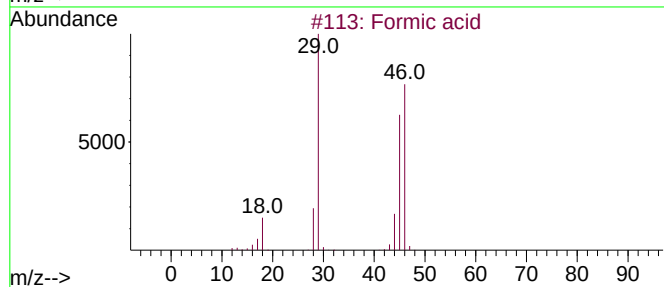
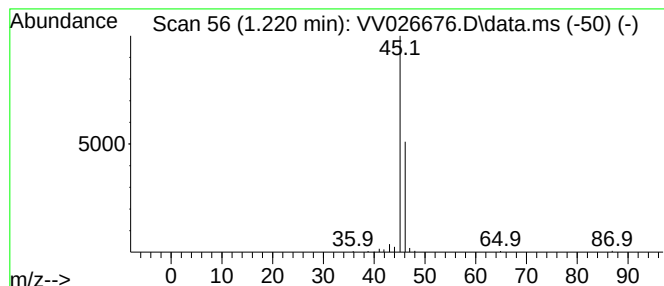
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.224	0.32 ug/L	33650	1,4-Difluorobenzene	5.622

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Formic acid	46	CH2O2	000064-18-6	9
2			Ethanol	46	C2H6O	000064-17-5	9
3			Dimethyl ether	46	C2H6O	000115-10-6	9
4			Dimethyl ether	46	C2H6O	000115-10-6	9
5			Ethanol, 2-(2-hydroxyethoxy)-, 1...	151	C4H9NO5	020633-16-3	9



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, bromo-	10.217	5.6	ug/L	743363	3	11.249	659521	5.0
unknown-01	1.224	0.3	ug/L	33650	1	5.622	524175	5.0