

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121621\
 Data File : VV024025.D
 Acq On : 16 Dec 2021 20:02
 Operator : SY/MD
 Sample : M5113-02
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBLV0

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\SFAMVTR121021WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV024025.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.307	76	83	91	rVB	25102	25183	7.56%	1.025%
2	1.568	156	164	176	rVB	27112	30529	9.16%	1.243%
3	2.108	321	332	343	rBV	40979	59598	17.89%	2.427%
4	3.896	873	888	930	rBV	38954	145664	43.73%	5.932%
5	4.352	1012	1030	1052	rBV2	44881	114126	34.26%	4.647%
6	5.050	1230	1247	1277	rBV2	85470	220341	66.15%	8.972%
7	5.619	1413	1424	1448	rBV2	104114	215486	64.69%	8.775%
8	5.905	1502	1513	1517	rBV6	2904	4184	1.26%	0.170%
9	6.069	1552	1564	1586	rBV	56808	117686	35.33%	4.792%
10	6.992	1835	1851	1865	rBV2	23845	45758	13.74%	1.863%
11	7.317	1941	1952	1970	rBV	80674	142781	42.86%	5.814%
12	7.397	1970	1977	1988	rVB6	2123	4545	1.36%	0.185%
13	7.628	2038	2049	2066	rBV2	15312	28055	8.42%	1.142%
14	8.091	2182	2193	2222	rBV	172954	333106	100.00%	13.564%
15	8.854	2419	2430	2449	rBV	174659	286479	86.00%	11.666%
16	10.217	2843	2854	2866	rBV2	55838	85562	25.69%	3.484%
17	10.381	2899	2905	2918	rVB5	2231	3627	1.09%	0.148%
18	11.098	3121	3128	3138	rVB2	2731	3615	1.09%	0.147%
19	11.249	3163	3175	3193	rBV	188277	283316	85.05%	11.537%
20	11.625	3281	3292	3315	rVB	111275	174969	52.53%	7.125%
21	12.349	3509	3517	3526	rVB4	4633	5587	1.68%	0.228%
22	15.503	4487	4498	4514	rBV	85271	125572	37.70%	5.113%

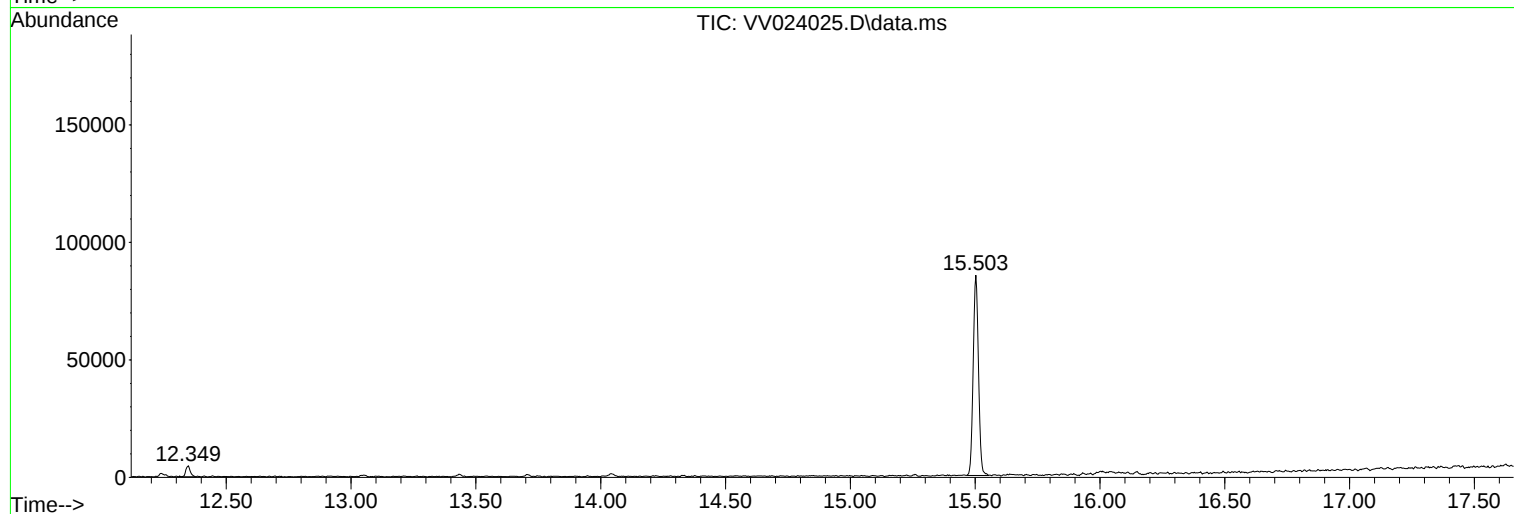
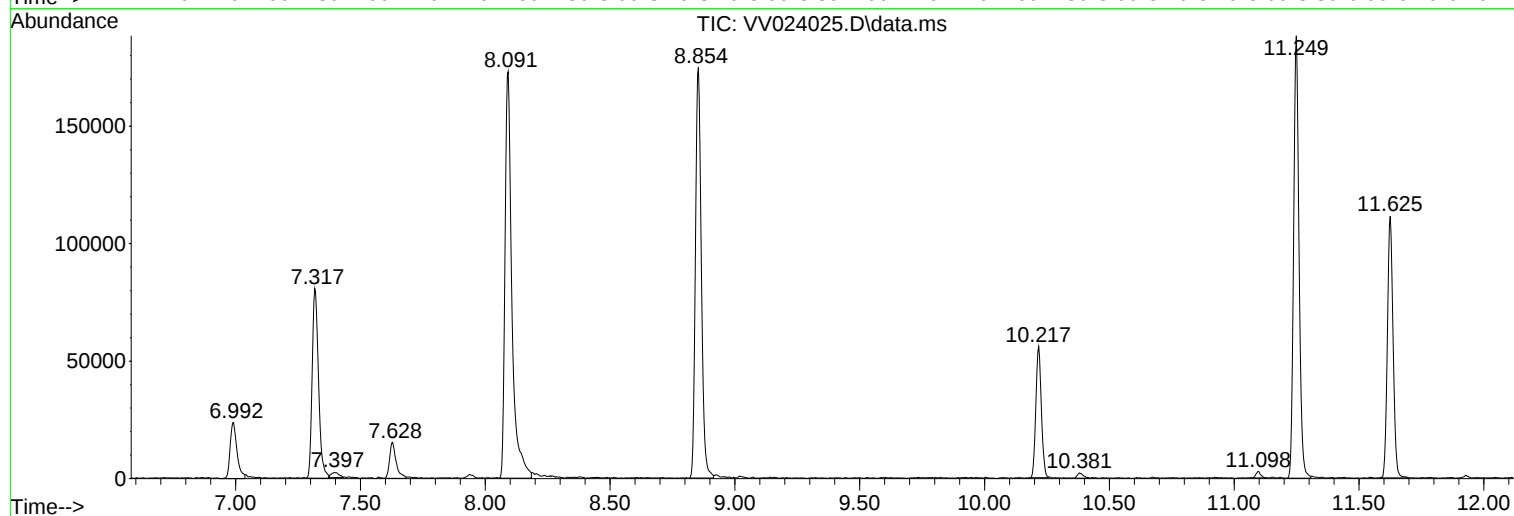
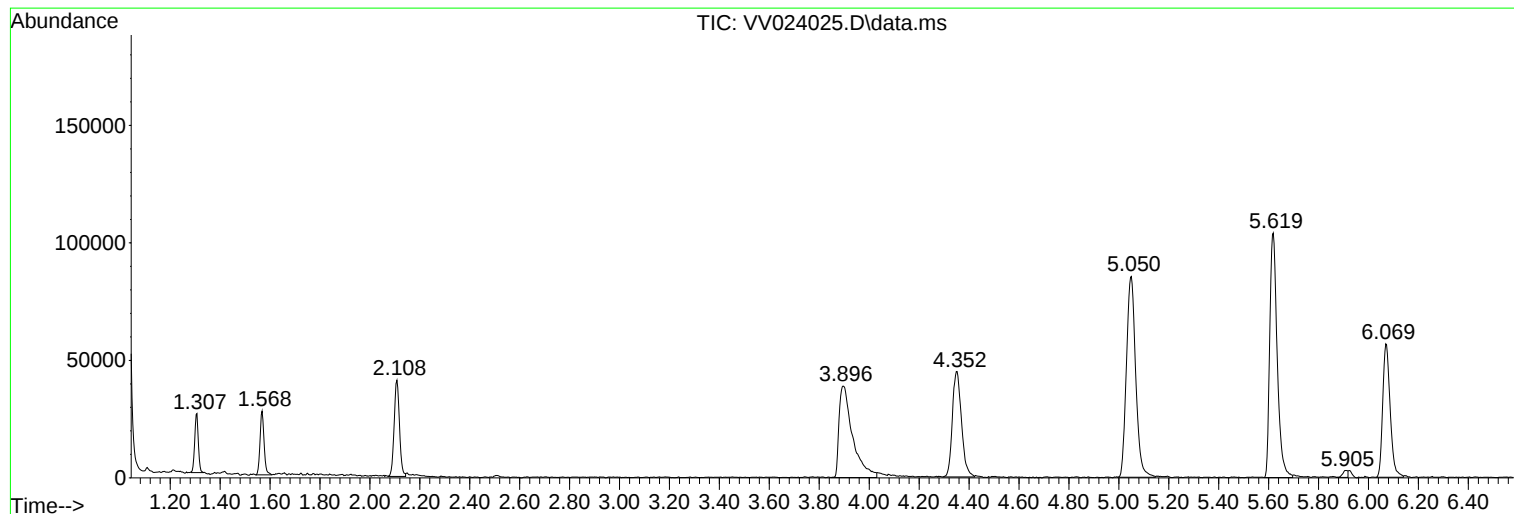
Sum of corrected areas: 2455769

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR121021WMA.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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ClientSampleId :
DBLV0

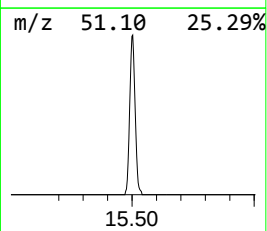
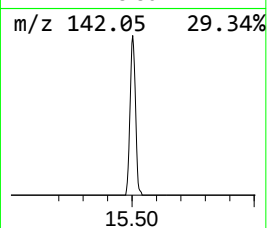
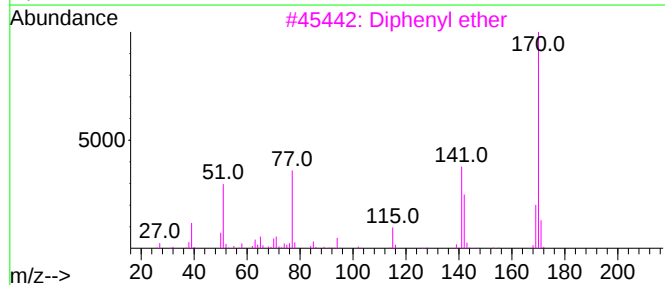
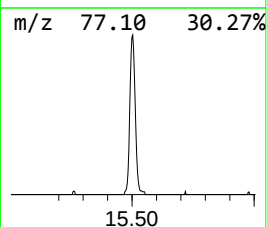
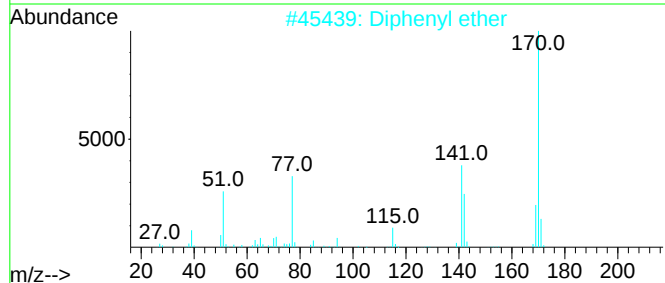
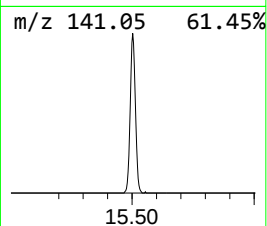
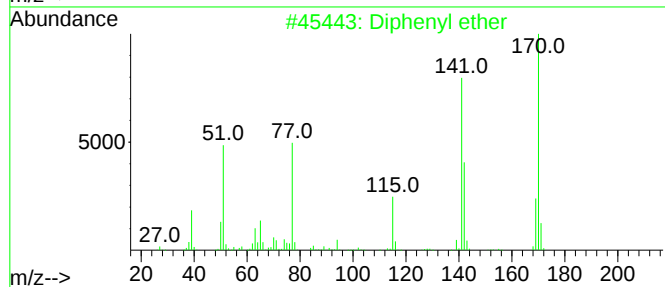
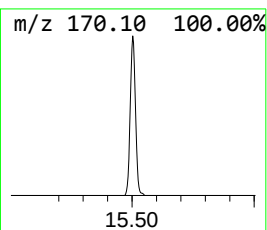
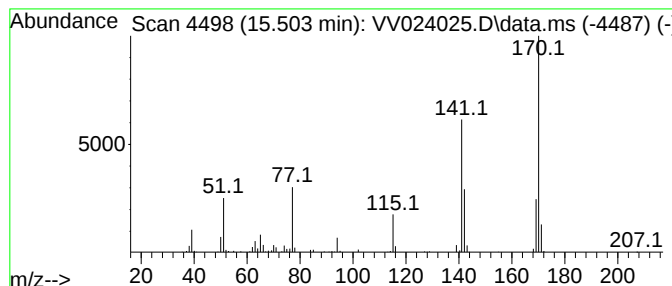
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR121021WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 Diphenyl ether Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.503	2.22 ug/L	125572	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Diphenyl ether			170	C12H10O	000101-84-8	96
2	Diphenyl ether			170	C12H10O	000101-84-8	95
3	Diphenyl ether			170	C12H10O	000101-84-8	87
4	Diphenyl ether			170	C12H10O	000101-84-8	87
5	Diphenyl ether			170	C12H10O	000101-84-8	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Diphenyl ether	15.503	2.2	ug/L	125572	3	11.249	283316	5.0