

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021122\
 Data File : VV024640.D
 Acq On : 12 Feb 2022 06:22
 Operator : SY/MD
 Sample : N1480-14
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GBCY0

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: VV024640.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.310	74	84	91	rBV	60180	66995	1.55%	0.807%
2	1.571	157	165	176	rBV	55613	63039	1.46%	0.759%
3	2.111	324	333	348	rVB	103007	152488	3.53%	1.836%
4	3.895	874	888	920	rBV2	44168	142347	3.29%	1.714%
5	4.352	1015	1030	1061	rBV2	71956	180289	4.17%	2.171%
6	5.050	1232	1247	1278	rBV2	161523	436030	10.08%	5.249%
7	5.619	1413	1424	1449	rBV	136875	276417	6.39%	3.328%
8	6.069	1552	1564	1600	rBV	94272	228646	5.29%	2.753%
9	6.989	1839	1850	1871	rBV	46089	85464	1.98%	1.029%
10	7.317	1941	1952	1971	rBV	199138	349549	8.08%	4.208%
11	7.625	2038	2048	2069	rBV	24578	44939	1.04%	0.541%
12	8.088	2182	2192	2226	rBV	206809	387444	8.96%	4.664%
13	8.879	2419	2438	2466	rBV	2473808	4323923	100.00%	52.056%
14	10.214	2837	2853	2870	rBV	63570	103692	2.40%	1.248%
15	11.181	3145	3154	3164	rBV	34795	53263	1.23%	0.641%
16	11.249	3164	3175	3178	rBV	273353	396664	9.17%	4.775%
17	11.622	3279	3291	3315	rVB	208474	354531	8.20%	4.268%
18	15.503	4486	4498	4514	rBV	447852	660524	15.28%	7.952%

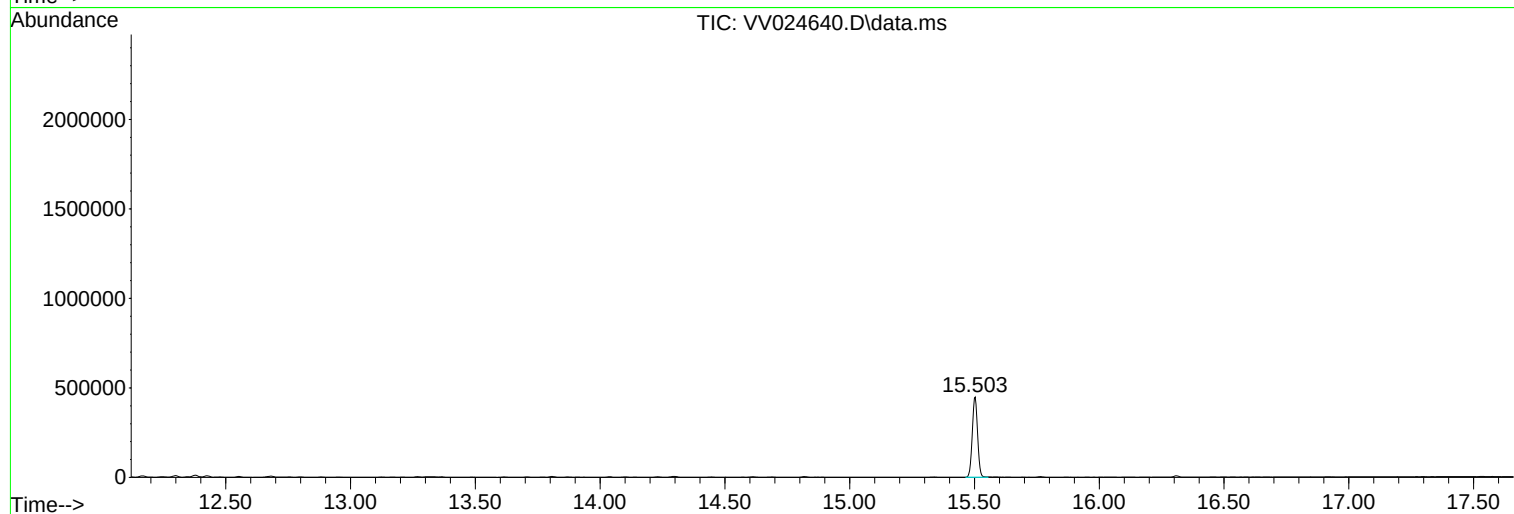
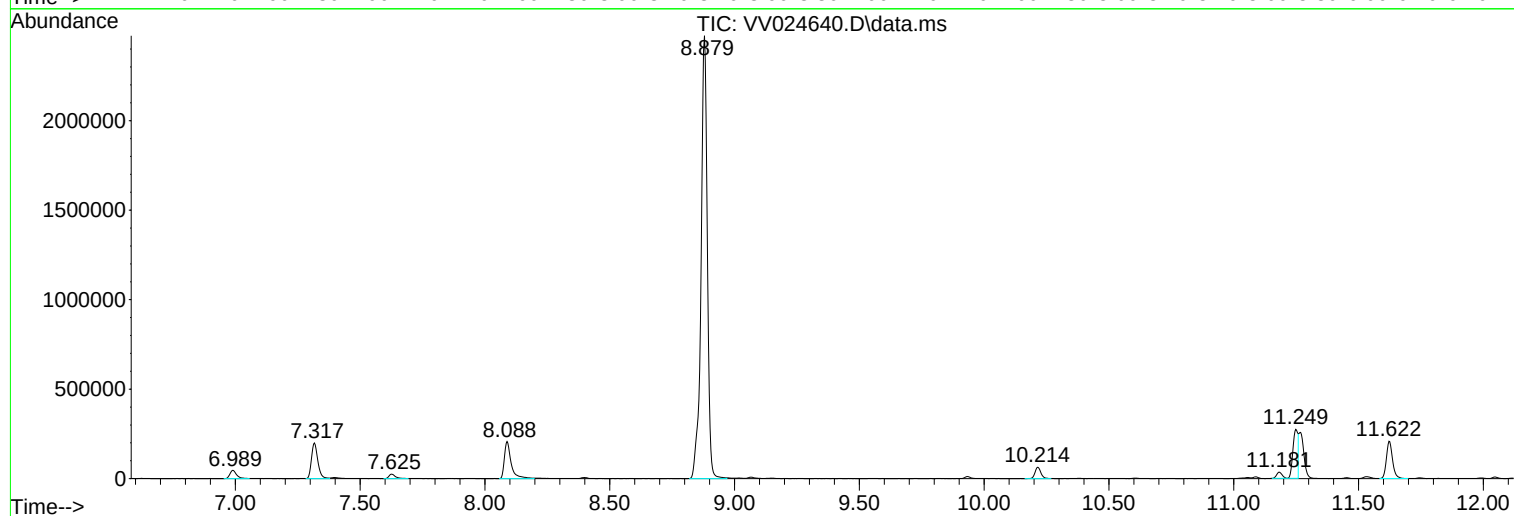
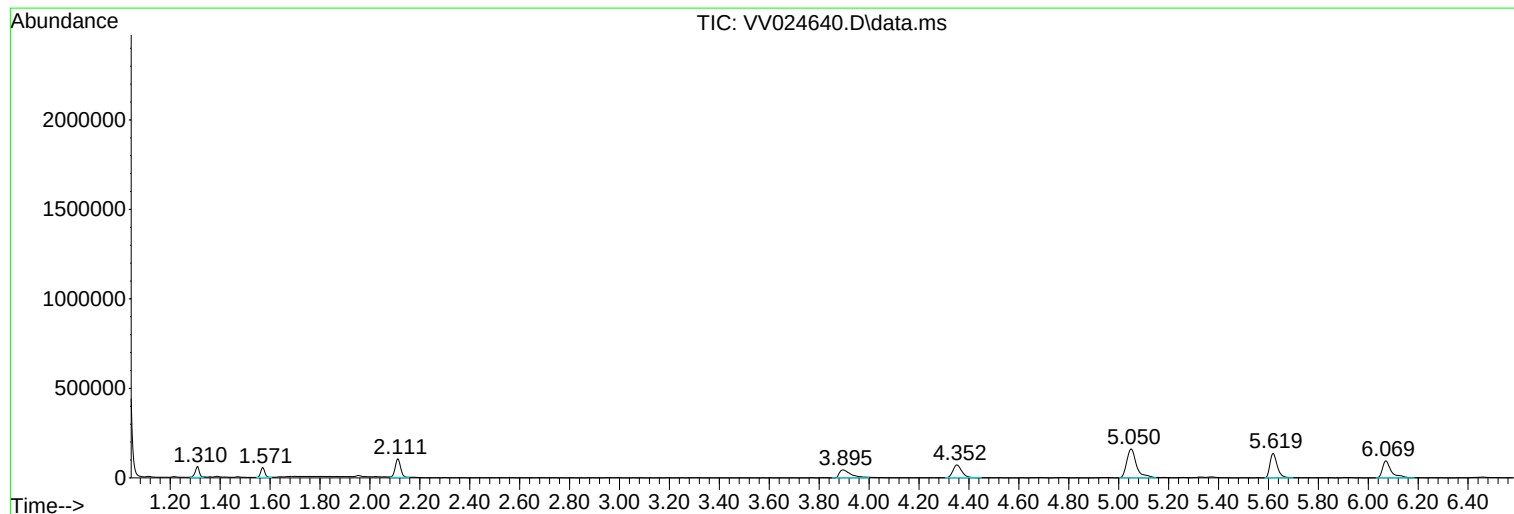
Sum of corrected areas: 8306244

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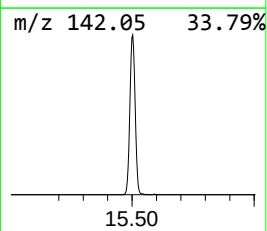
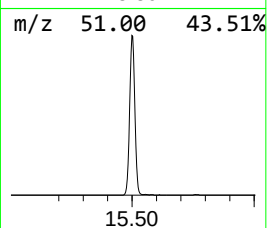
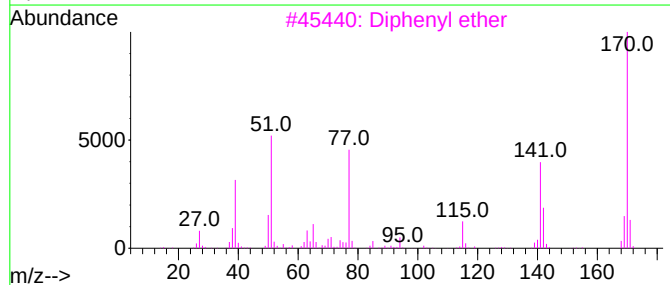
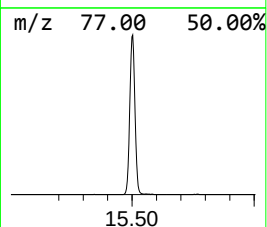
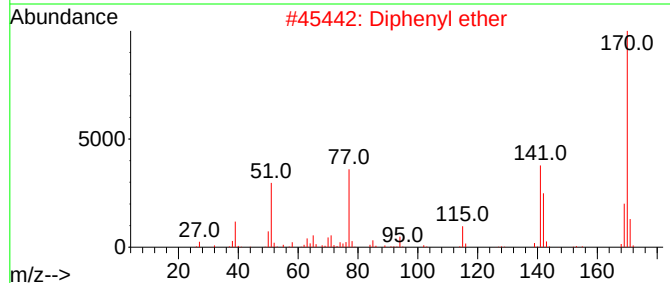
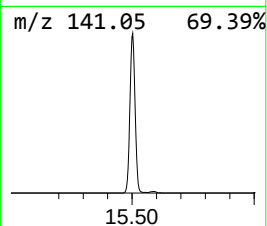
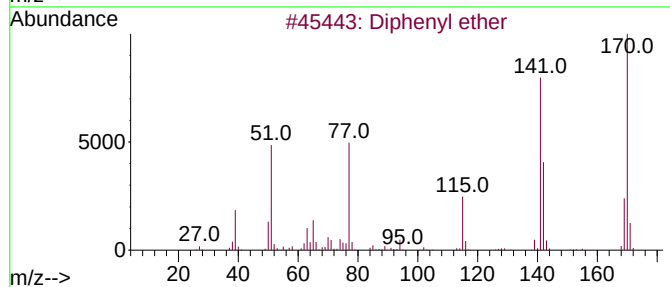
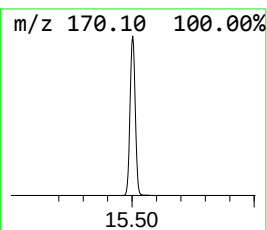
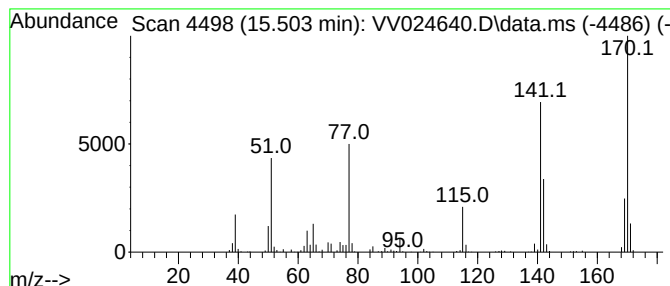
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR020922WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 Diphenyl ether Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.503	8.33 ug/L	660524	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diphenyl ether	170	C12H10O	000101-84-8	98
2			Diphenyl ether	170	C12H10O	000101-84-8	93
3			Diphenyl ether	170	C12H10O	000101-84-8	93
4			Diphenyl ether	170	C12H10O	000101-84-8	91
5			Diphenyl ether	170	C12H10O	000101-84-8	76



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Diphenyl ether	15.503	8.3	ug/L	660524	3	11.249	396664	5.0