

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021722\
 Data File : VV024724.D
 Acq On : 17 Feb 2022 16:04
 Operator : SY/MD
 Sample : N1480-12 4X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GBCX8

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\SFAMVTR021722WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV024724.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	75	83	95	rVB	126244	130701	2.95%	1.294%
2	1.571	157	165	181	rVB	105954	120047	2.71%	1.189%
3	2.111	322	333	352	rBV	208383	301514	6.80%	2.986%
4	3.892	877	887	921	rBV	60795	195336	4.40%	1.934%
5	4.352	1014	1030	1056	rBV	117597	296085	6.68%	2.932%
6	5.050	1231	1247	1280	rBV2	283455	765206	17.25%	7.577%
7	5.616	1412	1423	1455	rBV	225054	453387	10.22%	4.489%
8	6.069	1552	1564	1598	rBV	156677	357827	8.07%	3.543%
9	6.989	1840	1850	1878	rBV2	74981	140379	3.16%	1.390%
10	7.317	1938	1952	1970	rBV	360949	614263	13.85%	6.082%
11	7.622	2038	2047	2070	rBV	40773	74108	1.67%	0.734%
12	8.088	2182	2192	2237	rBV	287289	543275	12.25%	5.379%
13	8.879	2417	2438	2470	rBV2	2469251	4435478	100.00%	43.919%
14	10.214	2843	2853	2876	rBV	91508	145123	3.27%	1.437%
15	11.249	3164	3175	3199	rVB3	344857	745729	16.81%	7.384%
16	11.622	3278	3291	3318	rVB	318642	521095	11.75%	5.160%
17	15.503	4486	4498	4510	rBV	175472	259658	5.85%	2.571%

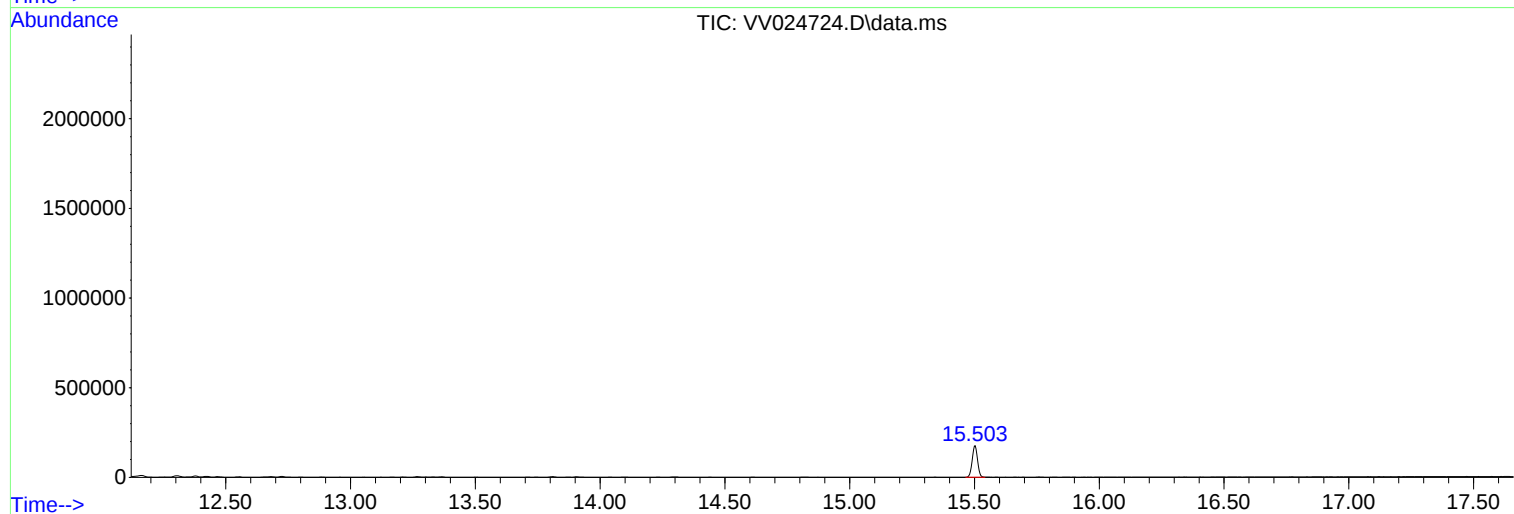
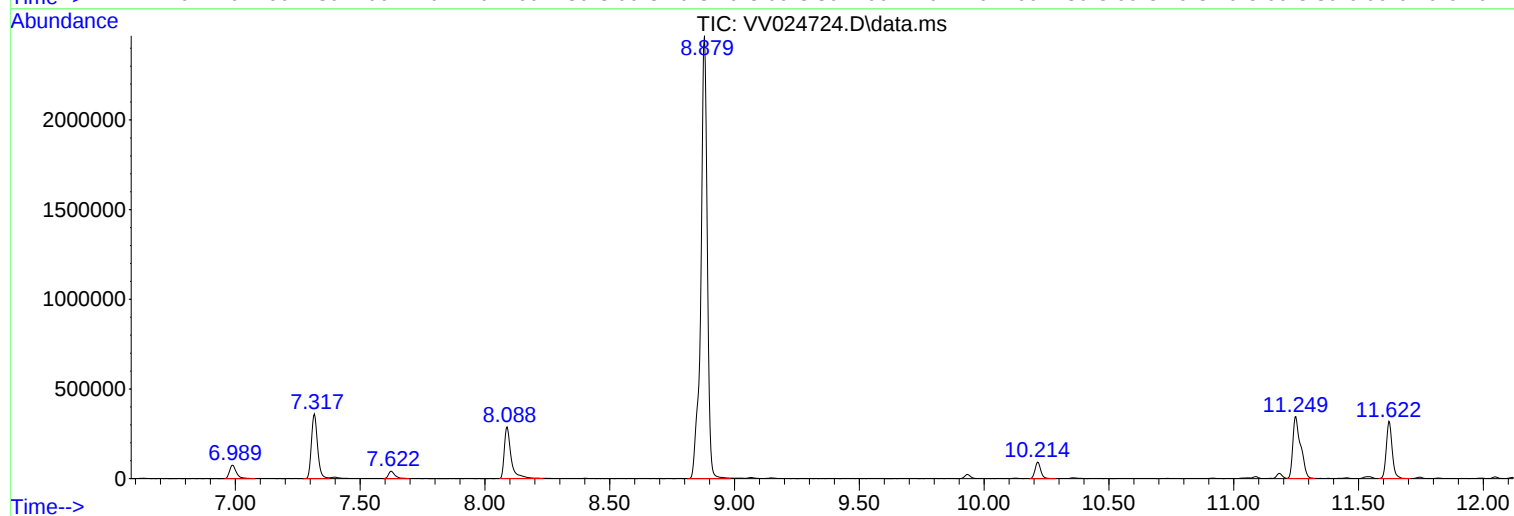
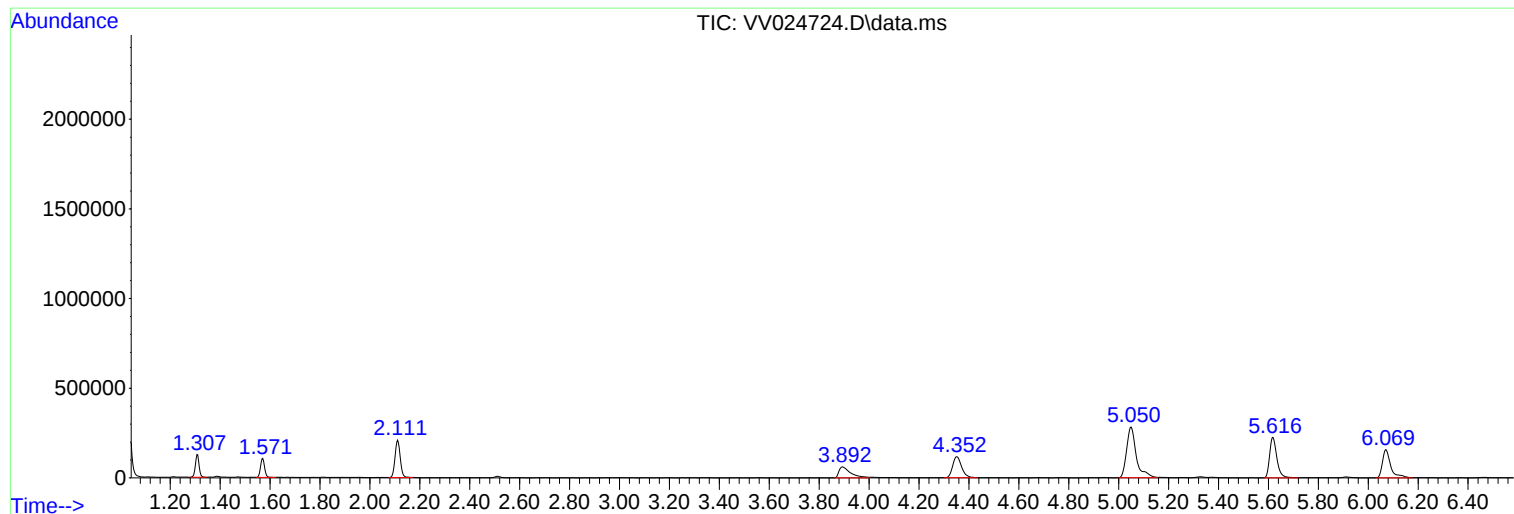
Sum of corrected areas: 10099211

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR021722WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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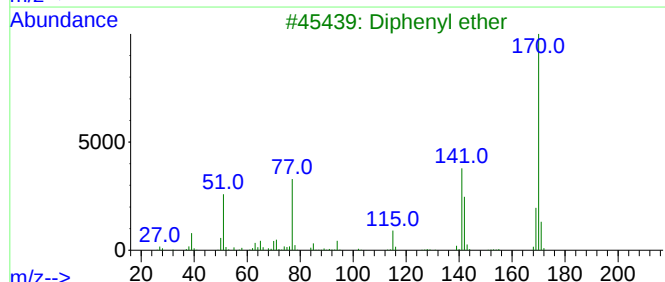
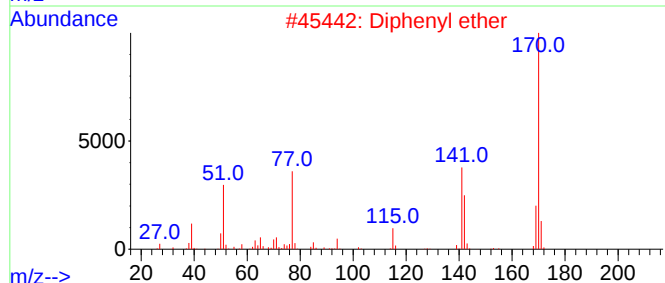
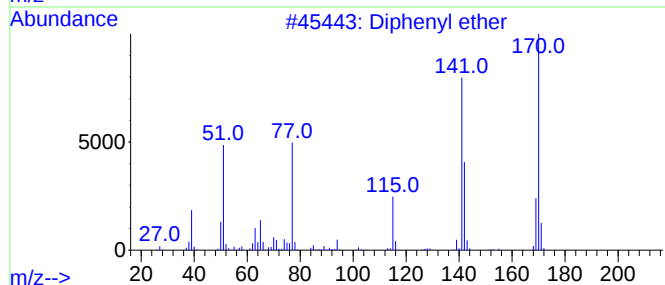
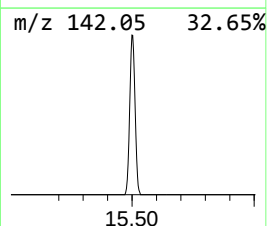
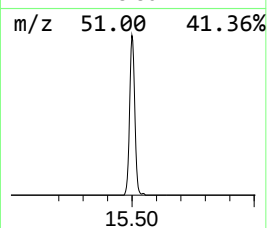
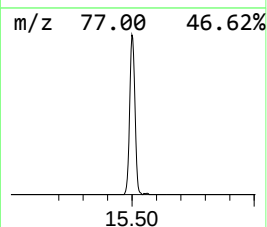
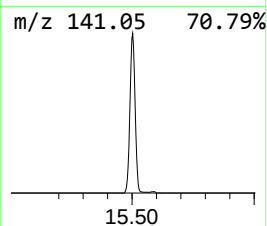
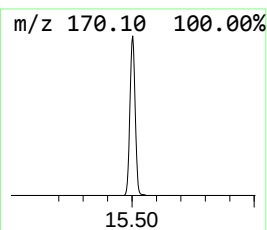
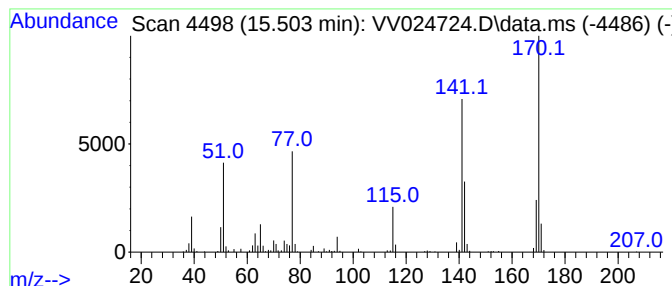
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR021722WMA.M
Quant Title : TRACE VOA SFAM1.0

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	1.74 ug/L	259658	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	91
3			Diphenyl ether	170	C12H10O	000101-84-8	91
4			Diphenyl ether	170	C12H10O	000101-84-8	90
5			Diphenyl ether	170	C12H10O	000101-84-8	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Diphenyl ether	15.503	1.7	ug/L	259658	3	11.249	745729	5.0