

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV110921\
 Data File : VV023308.D
 Acq On : 09 Nov 2021 17:10
 Operator : SY/MD
 Sample : M4534-12
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GB8E8

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\SFAMVTR110421WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV023308.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.886	874	885	917	rBV	49019	146564	1.04%	0.701%
2	4.352	1013	1030	1057	rBV	72216	185298	1.32%	0.887%
3	5.050	1231	1247	1256	rBV2	157779	382094	2.72%	1.829%
4	5.101	1257	1263	1280	rVB	104408	219003	1.56%	1.048%
5	5.619	1413	1424	1447	rBV	159985	321909	2.29%	1.541%
6	6.072	1550	1565	1574	rBV	94874	205368	1.46%	0.983%
7	7.317	1941	1952	1968	rBV	177280	308452	2.19%	1.476%
8	8.088	2183	2192	2229	rBV	205560	375672	2.67%	1.798%
9	8.883	2417	2439	2473	rBV	8679194	14056801	100.00%	67.277%
10	11.181	3144	3154	3165	rBV	105404	162906	1.16%	0.780%
11	11.272	3165	3182	3197	rBV2	748816	1540778	10.96%	7.374%
12	11.625	3278	3292	3313	rVB4	284469	557508	3.97%	2.668%
13	15.503	4485	4498	4513	rBV	1732238	2431678	17.30%	11.638%

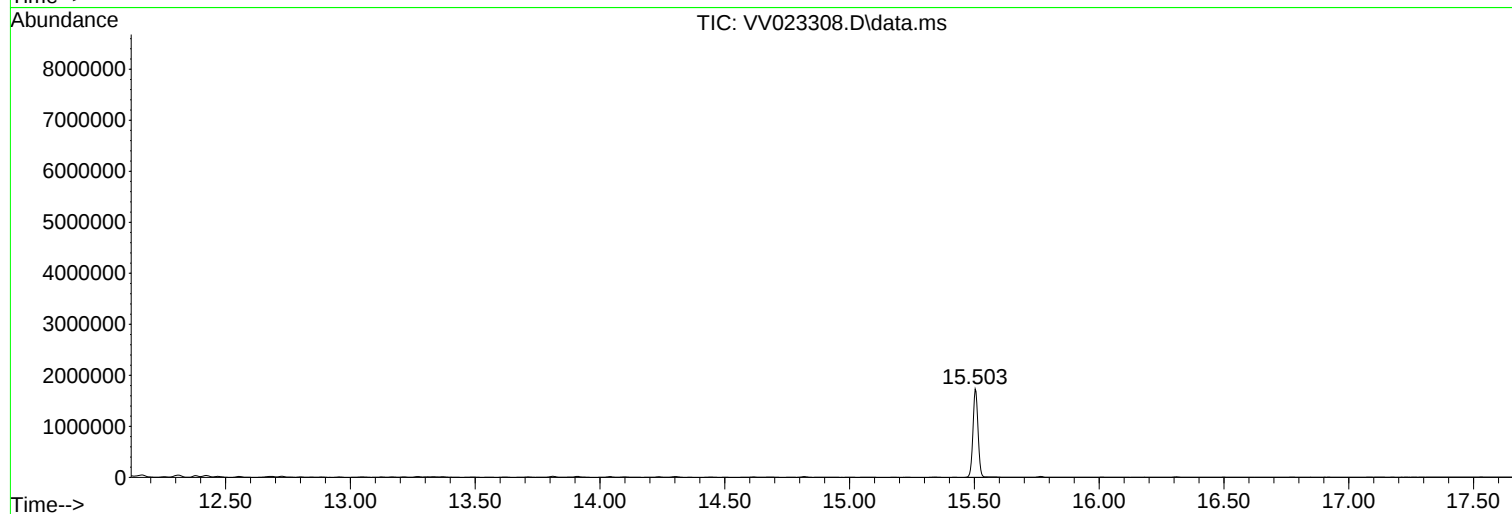
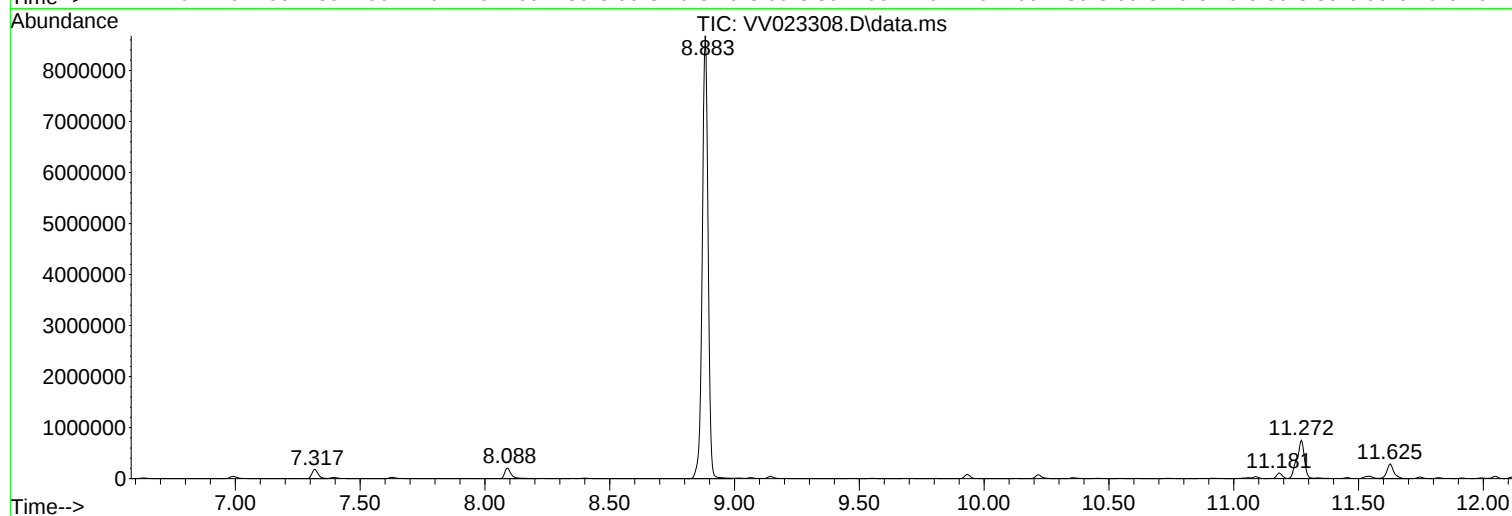
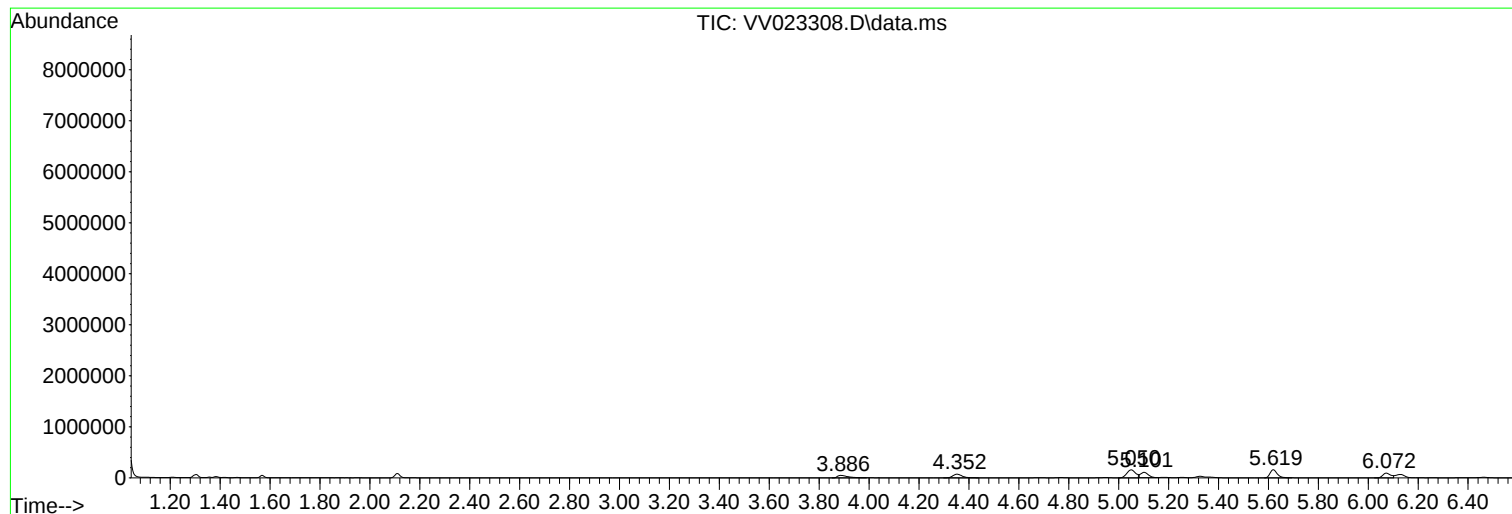
Sum of corrected areas: 20894031

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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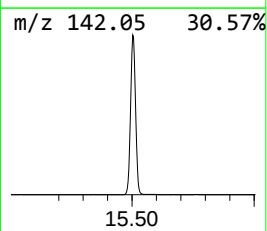
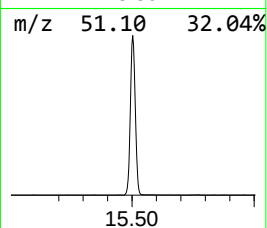
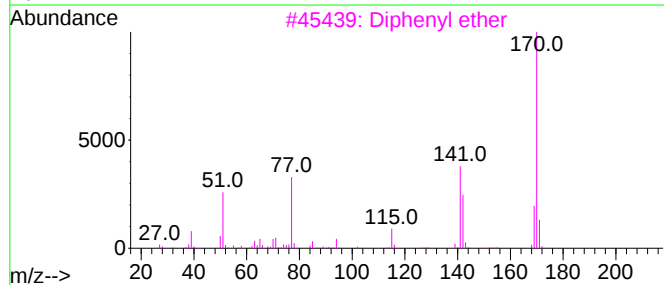
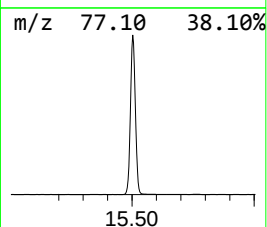
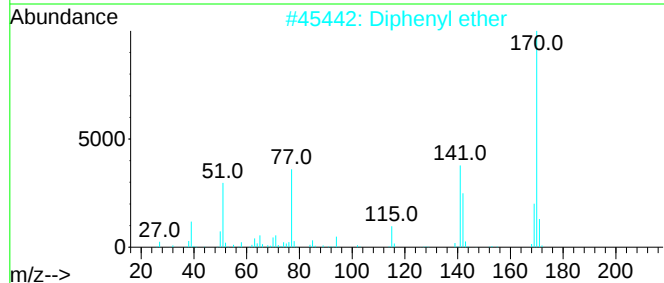
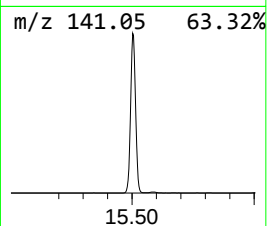
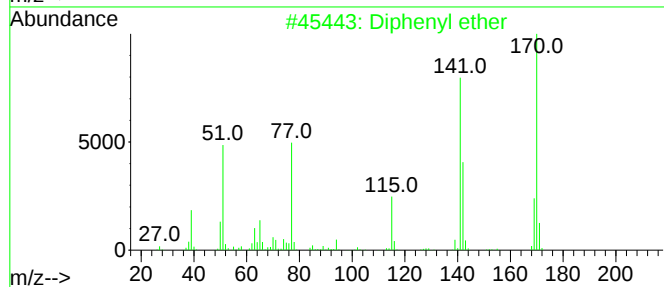
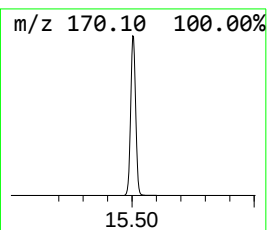
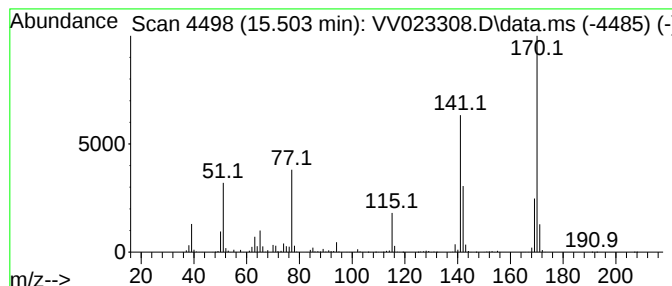
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Diphenyl ether Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.503	7.89 ug/L	2431680	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	93
3	Diphenyl ether			170	C12H10O	000101-84-8	93
4	Diphenyl ether			170	C12H10O	000101-84-8	90
5	Diphenyl ether			170	C12H10O	000101-84-8	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Diphenyl ether	15.503	7.9	ug/L	2431680	3	11.249	1540780	5.0