

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV110921\
 Data File : VV023309.D
 Acq On : 09 Nov 2021 17:33
 Operator : SY/MD
 Sample : M4534-13
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GB8E9

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: VV023309.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	93	rVB	55233	61251	14.63%	1.662%
2	1.568	157	164	173	rBV	51369	55626	13.29%	1.509%
3	2.111	322	333	346	rBV	92189	132671	31.69%	3.599%
4	3.889	876	886	925	rBV	52069	159405	38.07%	4.325%
5	4.352	1014	1030	1055	rBV	74345	192382	45.95%	5.219%
6	5.050	1231	1247	1282	rBV2	164951	418669	100.00%	11.359%
7	5.619	1413	1424	1446	rBV	144967	295984	70.70%	8.030%
8	6.069	1550	1564	1594	rBV	95998	203838	48.69%	5.530%
9	6.416	1661	1672	1675	rBV5	4275	6864	1.64%	0.186%
10	6.992	1840	1851	1871	rBV	44932	86333	20.62%	2.342%
11	7.317	1939	1952	1969	rBV	185658	329773	78.77%	8.947%
12	7.407	1974	1980	1990	rVB5	3369	6578	1.57%	0.178%
13	7.625	2038	2048	2065	rBV2	26797	49136	11.74%	1.333%
14	8.088	2182	2192	2230	rBV	203386	384262	91.78%	10.425%
15	8.854	2417	2430	2457	rBV	226842	394195	94.15%	10.695%
16	10.217	2840	2854	2869	rBV	72496	114195	27.28%	3.098%
17	11.249	3165	3175	3198	rBV	222393	367968	87.89%	9.983%
18	11.625	3280	3292	3309	rBV	193544	310374	74.13%	8.421%
19	15.503	4488	4498	4513	rVB	77858	116402	27.80%	3.158%

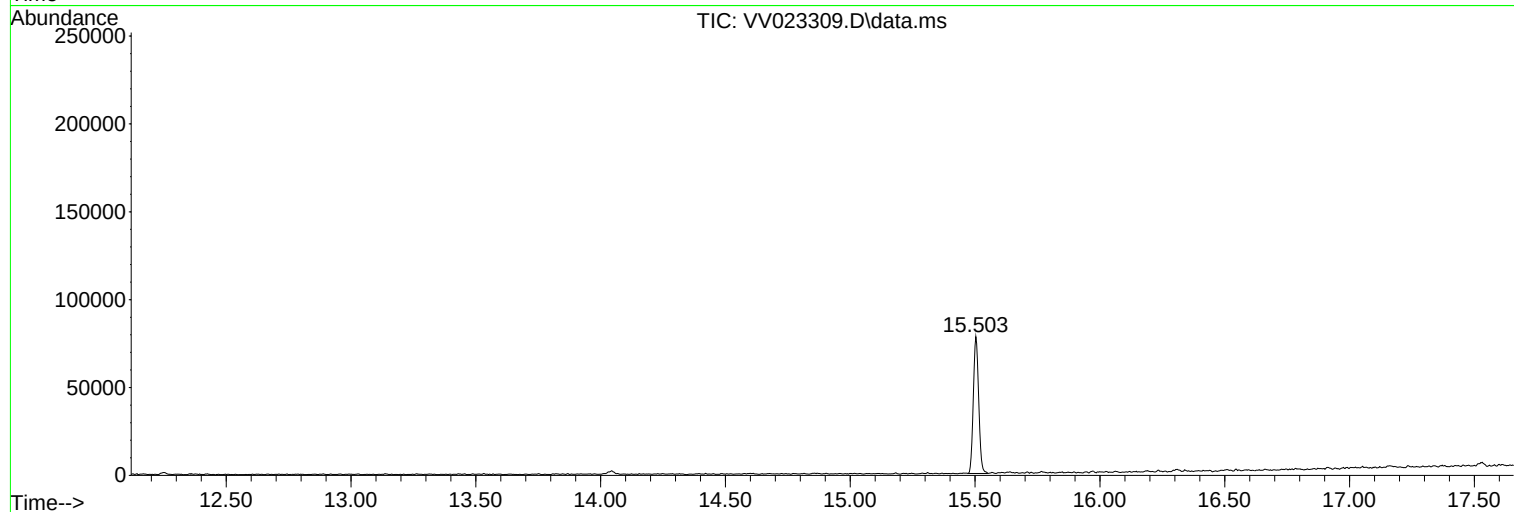
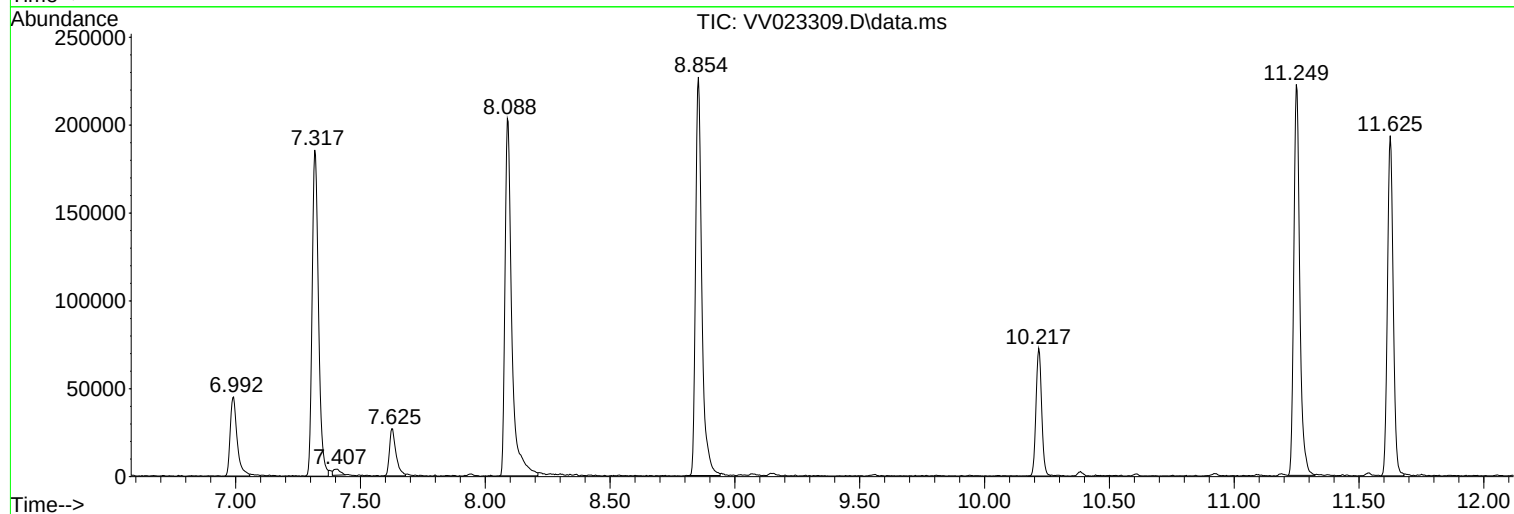
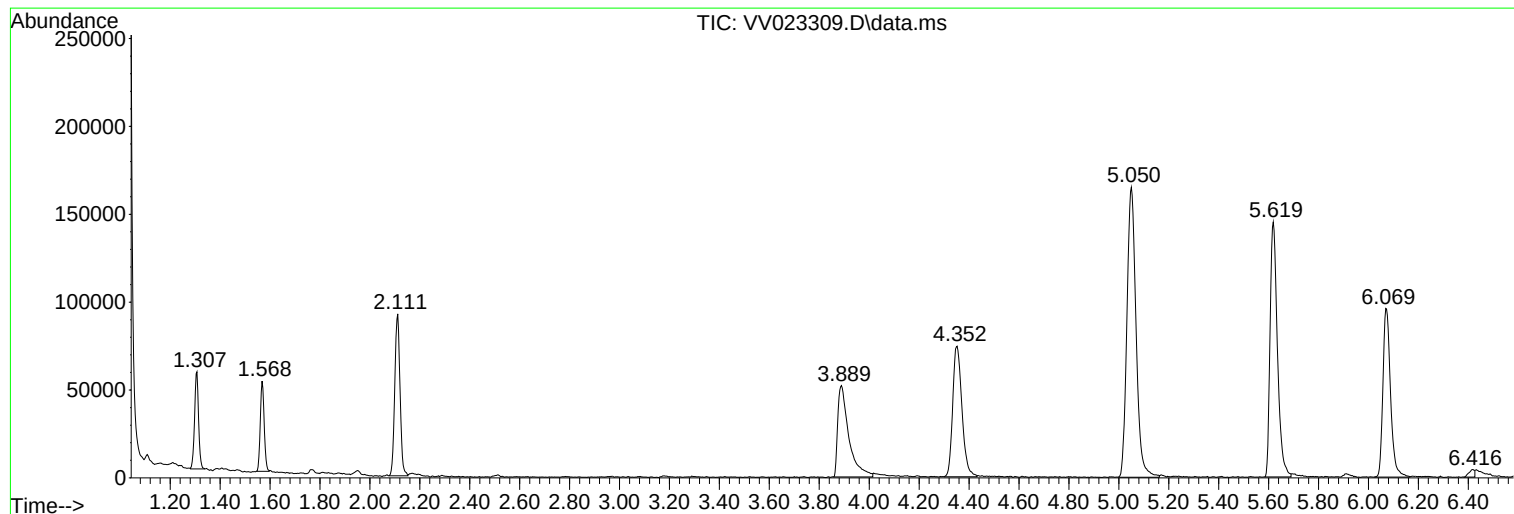
Sum of corrected areas: 3685906

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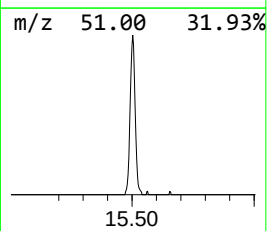
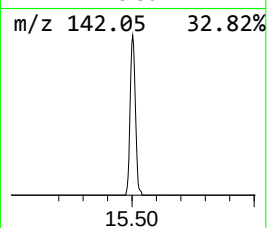
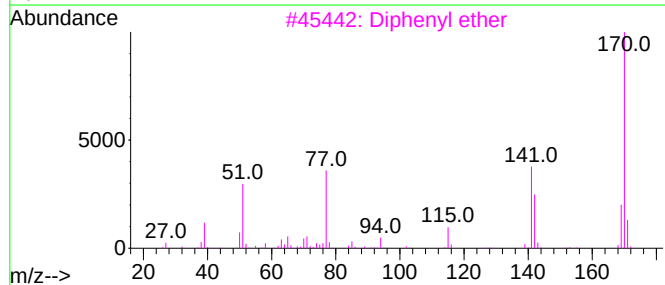
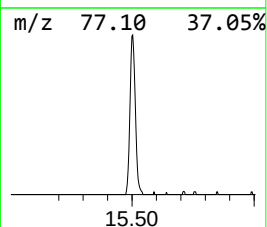
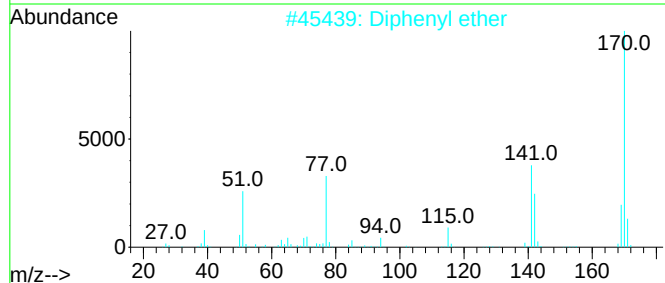
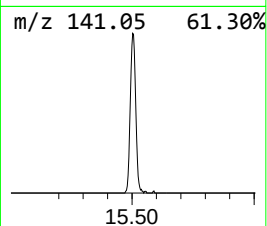
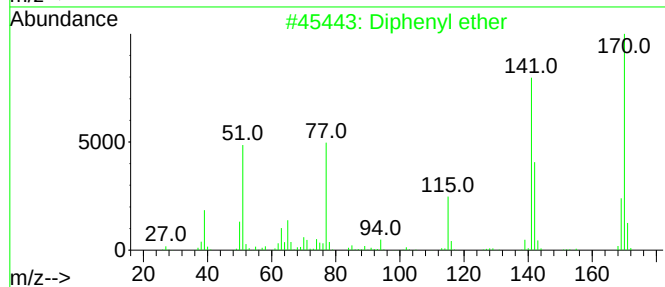
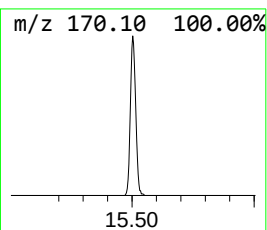
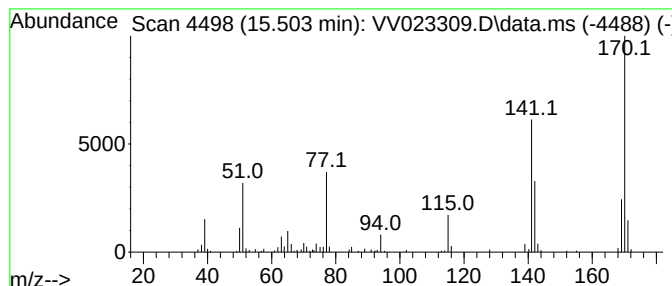
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 Diphenyl ether Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.503	1.58 ug/L	116402	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	74



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Diphenyl ether	15.503	1.6	ug/L	116402	3	11.249	367968	5.0