

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050222\
 Data File : VV025768.D
 Acq On : 02 May 2022 16:08
 Operator : SY/MD
 Sample : N2612-14DL 2X
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH0C4DL

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\SFAMVTR040822WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV025768.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.314	76	85	102	rVB2	352201	381457	61.90%	7.111%
2	1.571	155	165	176	rBV	117416	135101	21.92%	2.518%
3	2.111	322	333	353	rVB	217439	321643	52.19%	5.996%
4	2.510	448	457	469	rBV3	8675	15007	2.44%	0.280%
5	3.912	876	893	923	rBV4	87127	304352	49.38%	5.673%
6	4.352	1012	1030	1060	rBV	109046	275969	44.78%	5.144%
7	5.050	1232	1247	1278	rBV2	245142	616294	100.00%	11.488%
8	5.619	1413	1424	1445	rBV	186222	381690	61.93%	7.115%
9	5.918	1506	1517	1525	rBV9	2883	6598	1.07%	0.123%
10	6.069	1551	1564	1586	rBV	141066	294194	47.74%	5.484%
11	6.989	1840	1850	1871	rBV	54878	106566	17.29%	1.987%
12	7.317	1940	1952	1977	rBV	278110	492617	79.93%	9.183%
13	7.625	2037	2048	2062	rBV2	31954	58364	9.47%	1.088%
14	8.088	2180	2192	2225	rBV	218241	435588	70.68%	8.120%
15	8.850	2418	2429	2453	rBV	303084	499806	81.10%	9.317%
16	10.214	2841	2853	2870	rBV	85047	137802	22.36%	2.569%
17	10.381	2897	2905	2914	rVB3	4493	6651	1.08%	0.124%
18	11.249	3164	3175	3195	rBV	295689	455929	73.98%	8.499%
19	11.622	3278	3291	3306	rBV	244741	381483	61.90%	7.111%
20	15.503	4487	4498	4508	rBV	38693	57370	9.31%	1.069%

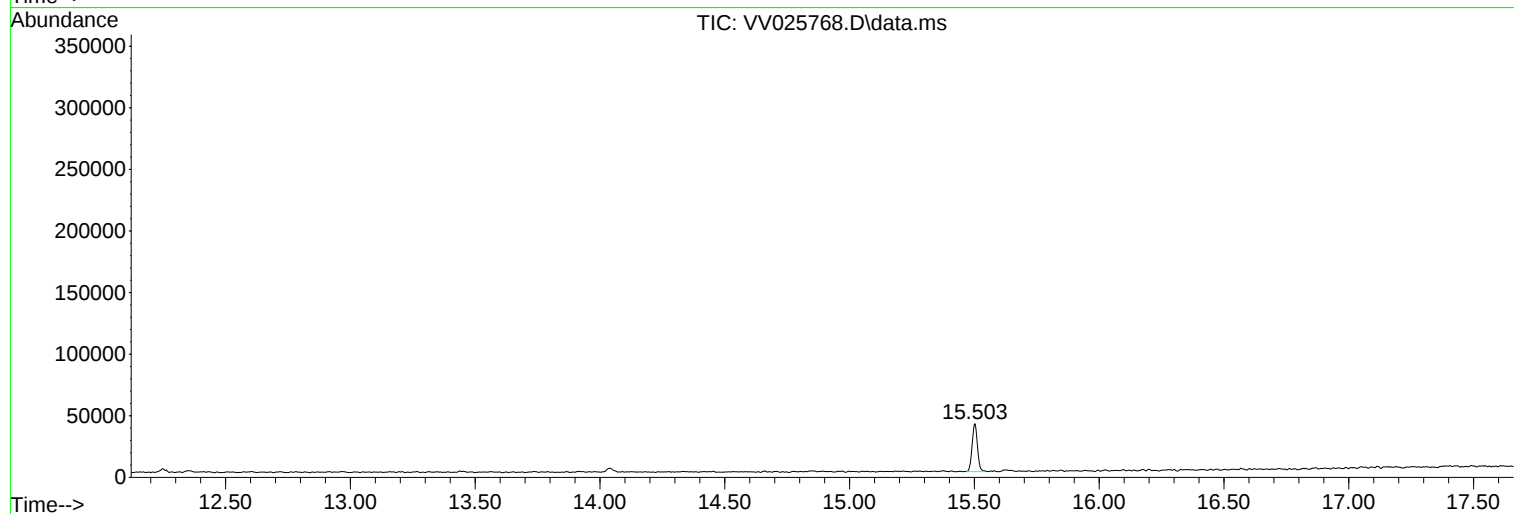
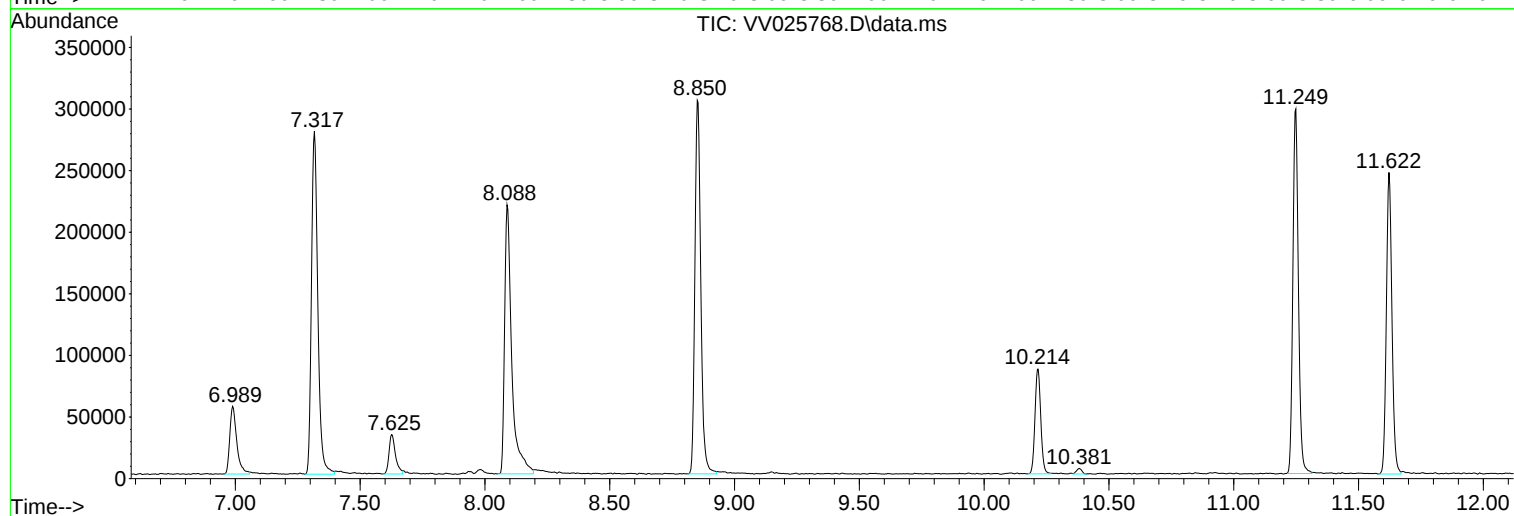
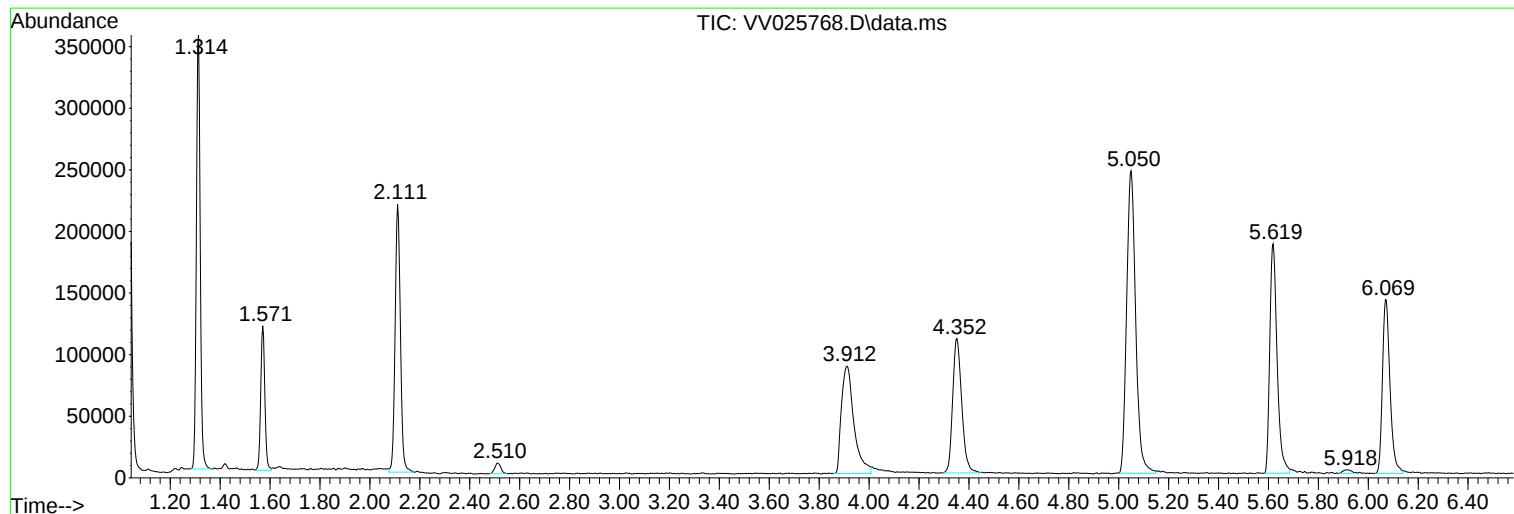
Sum of corrected areas: 5364481

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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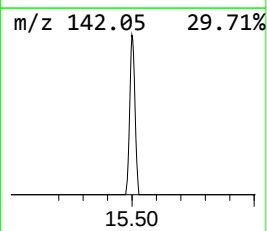
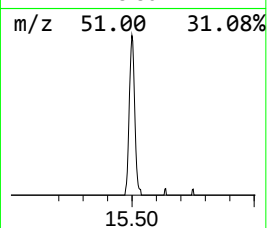
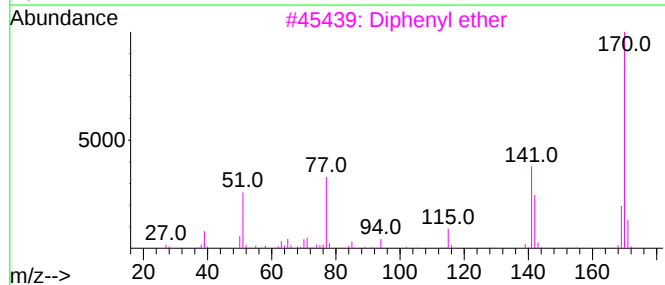
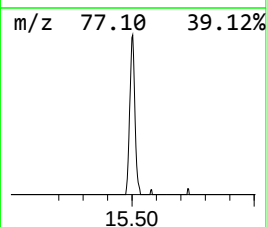
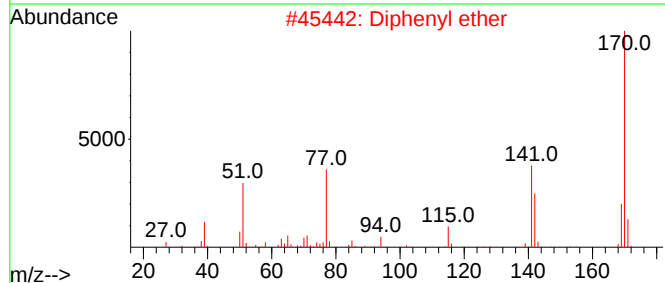
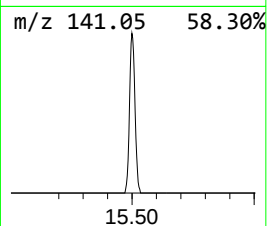
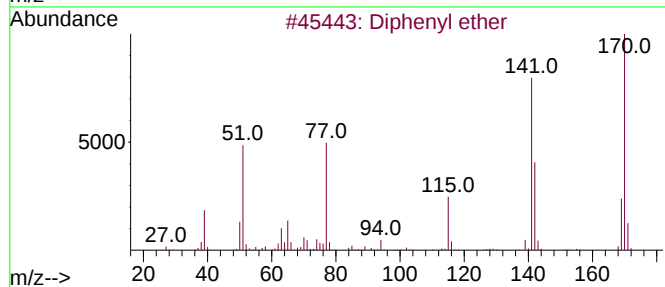
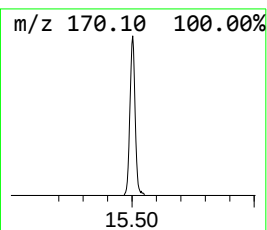
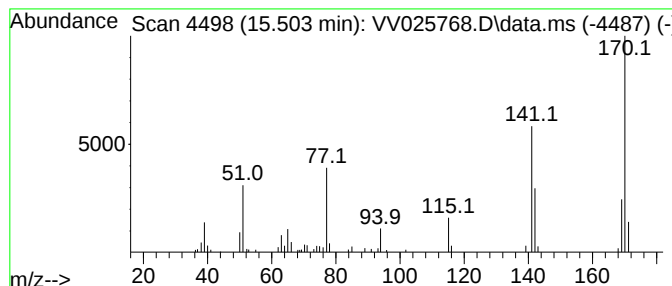
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 Diphenyl ether Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.503	0.63 ug/L	57370	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diphenyl ether	170	C12H10O	000101-84-8	95
2			Diphenyl ether	170	C12H10O	000101-84-8	94
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	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Diphenyl ether	15.503	0.6	ug/L	57370	3	11.249	455929	5.0