

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021422\
 Data File : VV024651.D
 Acq On : 14 Feb 2022 15:16
 Operator : SY/MD
 Sample : N1480-14DL 5X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GBCY0DL

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: VV024651.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	96	rVB	75792	79520	11.33%	1.655%
2	1.571	157	165	177	rBV	70939	79010	11.26%	1.645%
3	2.111	322	333	353	rVB	140995	207302	29.55%	4.315%
4	3.899	879	889	935	rBV2	39149	152474	21.73%	3.174%
5	4.352	1013	1030	1056	rBV	86632	216985	30.93%	4.517%
6	5.050	1231	1247	1283	rBV2	206033	515114	73.42%	10.722%
7	5.619	1412	1424	1453	rBV	135162	276447	39.40%	5.754%
8	5.912	1506	1515	1531	rVB5	4683	10101	1.44%	0.210%
9	6.069	1551	1564	1594	rBV	114952	242475	34.56%	5.047%
10	6.989	1838	1850	1878	rBV2	57172	109149	15.56%	2.272%
11	7.317	1940	1952	1970	rBV	253646	445518	63.50%	9.274%
12	7.625	2035	2048	2076	rBV	31732	58762	8.38%	1.223%
13	8.088	2183	2192	2227	rBV	210357	410233	58.47%	8.539%
14	8.854	2417	2430	2432	rBV	244354	321142	45.77%	6.685%
15	8.879	2433	2438	2467	rVB	433608	701629	100.00%	14.605%
16	10.214	2840	2853	2873	rBV	64831	101760	14.50%	2.118%
17	11.185	3148	3155	3164	rBV3	5188	7222	1.03%	0.150%
18	11.246	3164	3174	3197	rBV2	246704	440619	62.80%	9.172%
19	11.622	3280	3291	3313	rBV	227208	357457	50.95%	7.441%
20	14.040	4033	4043	4057	rVB2	4402	7588	1.08%	0.158%
21	15.503	4488	4498	4511	rVB	43597	63586	9.06%	1.324%

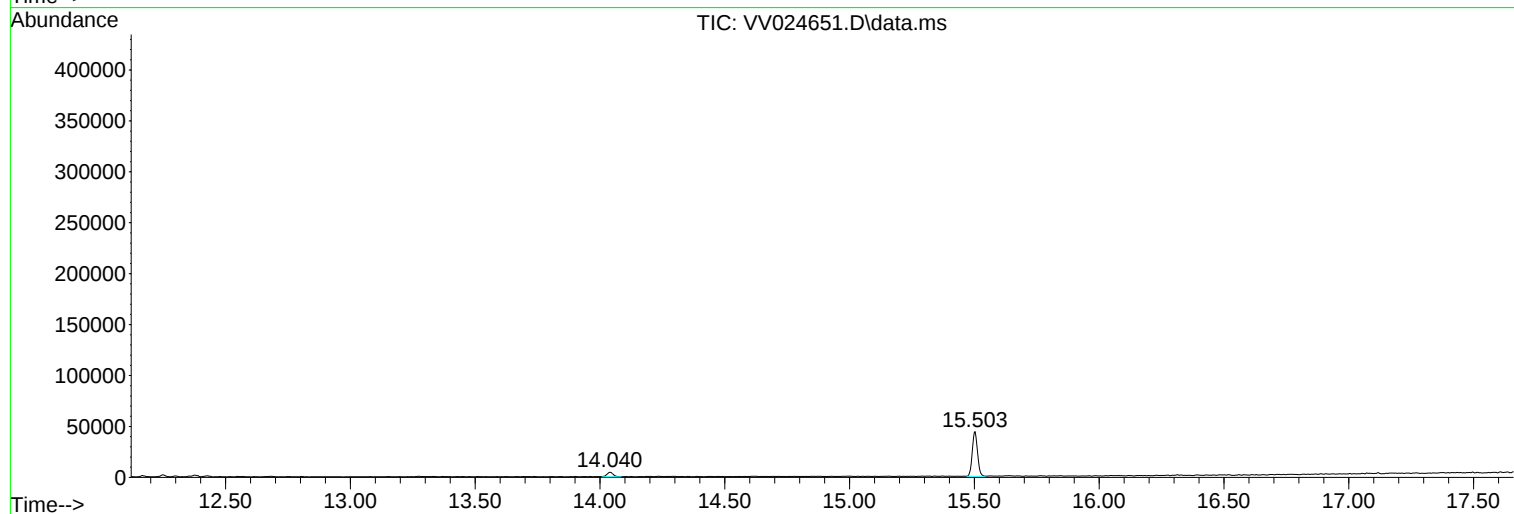
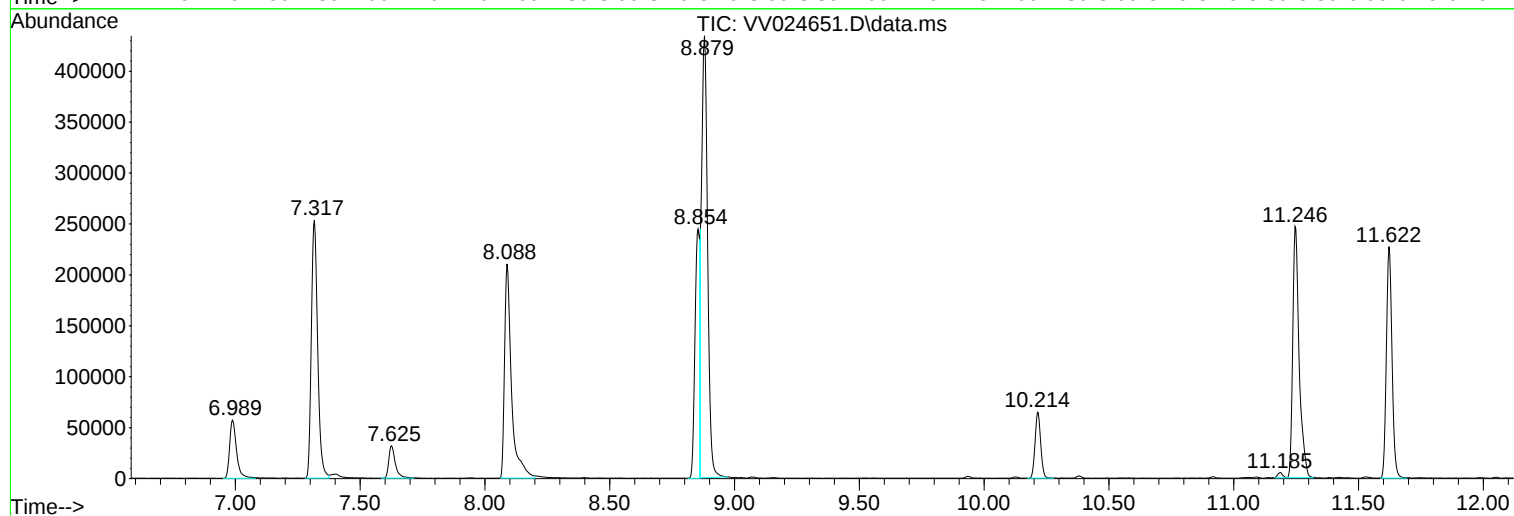
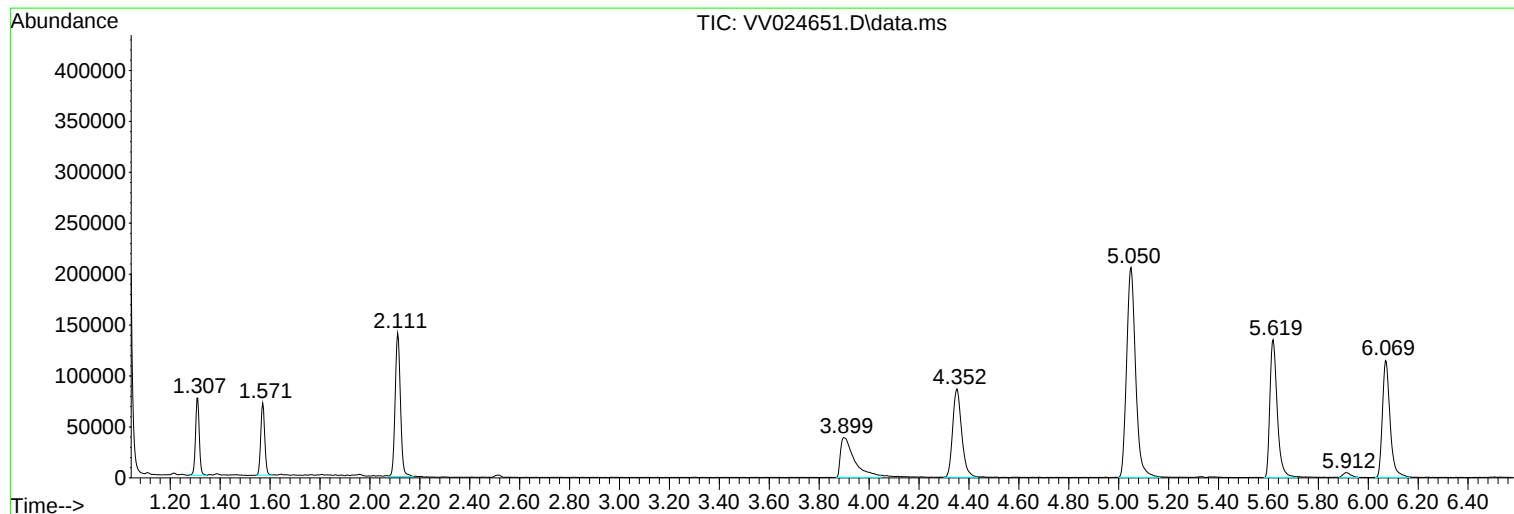
Sum of corrected areas: 4804093

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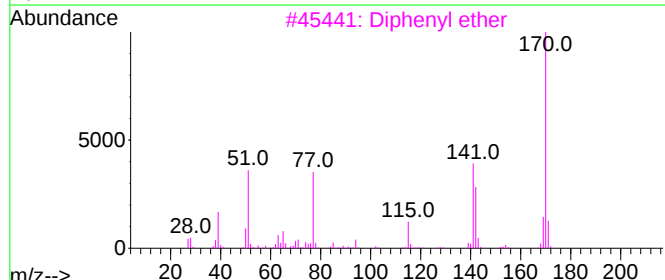
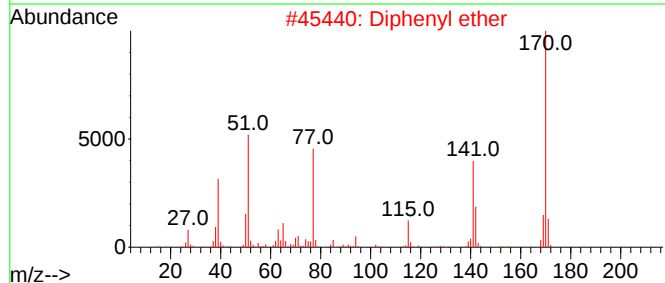
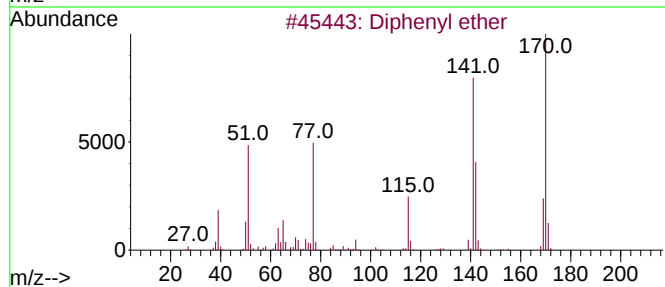
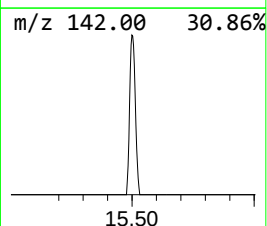
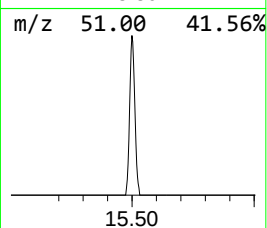
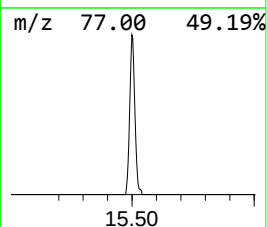
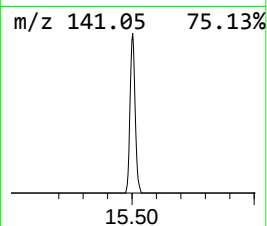
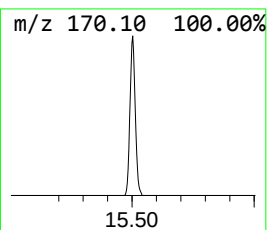
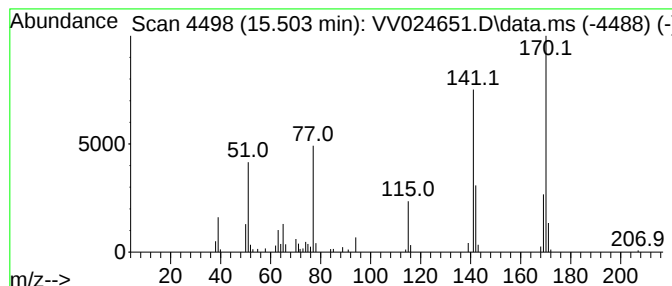
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR020922WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 Diphenyl ether Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.503	0.72 ug/L	63586	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	81
4			Diphenyl ether	170	C12H10O	000101-84-8	76
5			Spiro[cyclopropane-1,1'(4'H)-nap...	170	C12H10O	033498-24-7	70



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Diphenyl ether	15.503	0.7	ug/L	63586	3	11.249	440619	5.0