

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121621\
 Data File : VV024029.D
 Acq On : 16 Dec 2021 22:30
 Operator : SY/MD
 Sample : VV1216WBL02
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK280

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\SFAMVTR121021WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV024029.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.304	75	82	97	rVB	41340	43444	15.40%	1.726%
2	1.568	156	164	180	rVB	36481	42421	15.04%	1.685%
3	2.105	321	331	348	rVB	72400	106490	37.75%	4.231%
4	2.506	446	456	471	rVB	17245	28367	10.06%	1.127%
5	3.908	881	892	913	rBV2	16376	58001	20.56%	2.304%
6	4.349	1012	1029	1050	rBV	50566	125880	44.62%	5.001%
7	5.047	1231	1246	1267	rBV3	113161	281170	99.67%	11.171%
8	5.616	1410	1423	1448	rBV	101882	212330	75.27%	8.436%
9	5.911	1506	1515	1529	rVB7	2704	5820	2.06%	0.231%
10	6.069	1551	1564	1590	rBV	63412	134647	47.73%	5.349%
11	6.989	1836	1850	1868	rBV3	30158	57803	20.49%	2.296%
12	7.317	1937	1952	1971	rBV	133996	236528	83.85%	9.397%
13	7.628	2040	2049	2061	rBV3	17860	31839	11.29%	1.265%
14	8.091	2182	2193	2230	rBV	103563	251987	89.33%	10.011%
15	8.853	2419	2430	2461	rBV	173548	282091	100.00%	11.207%
16	10.217	2843	2854	2873	rBV3	47368	76196	27.01%	3.027%
17	11.249	3164	3175	3195	rBV	179930	279139	98.95%	11.090%
18	11.625	3280	3292	3307	rBV	136022	214265	75.96%	8.513%
19	12.252	3476	3487	3496	rVB3	3023	4683	1.66%	0.186%
20	14.037	4034	4042	4052	rBV4	1843	3074	1.09%	0.122%
21	15.503	4488	4498	4510	rBV	27155	40838	14.48%	1.622%

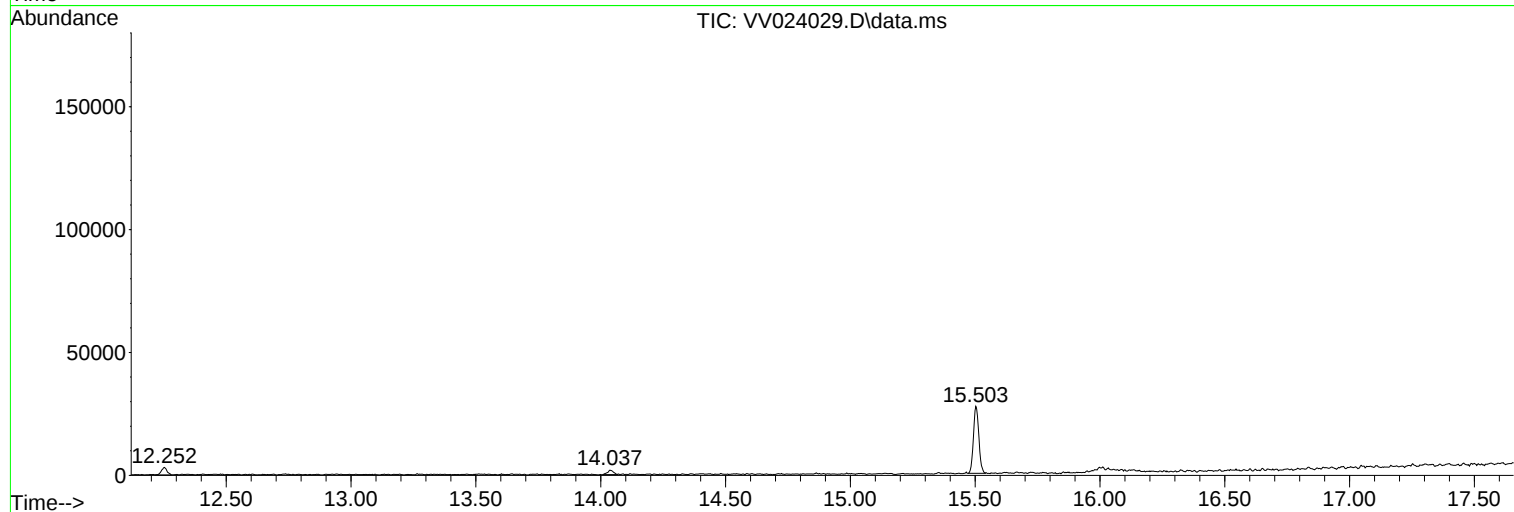
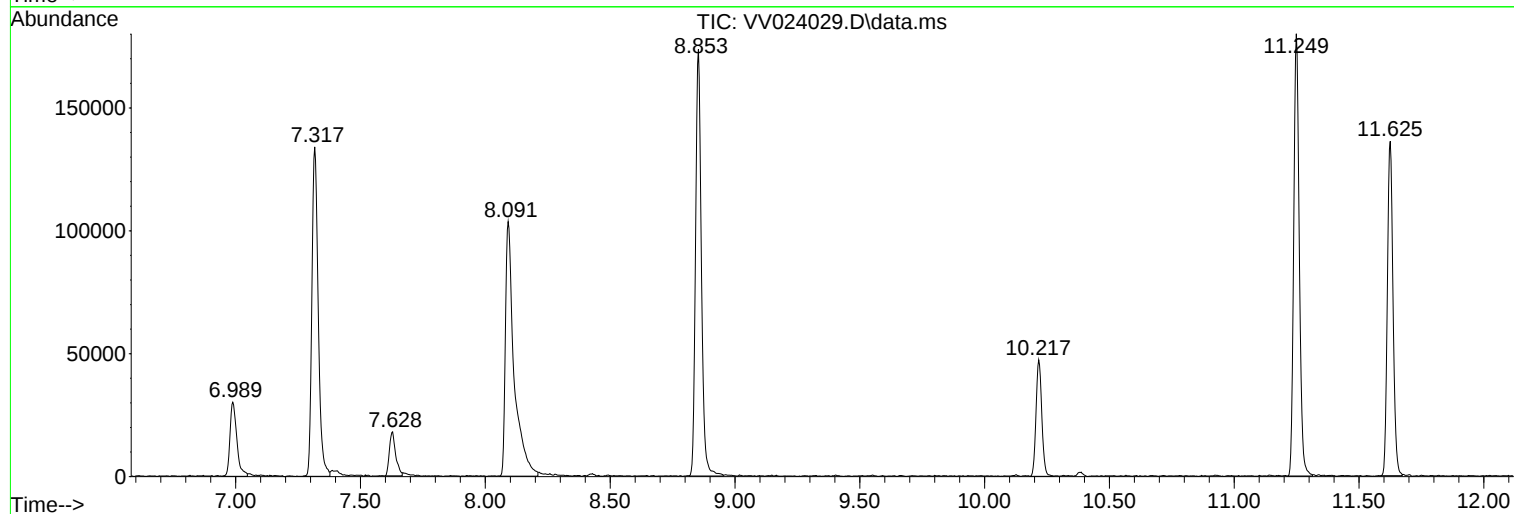
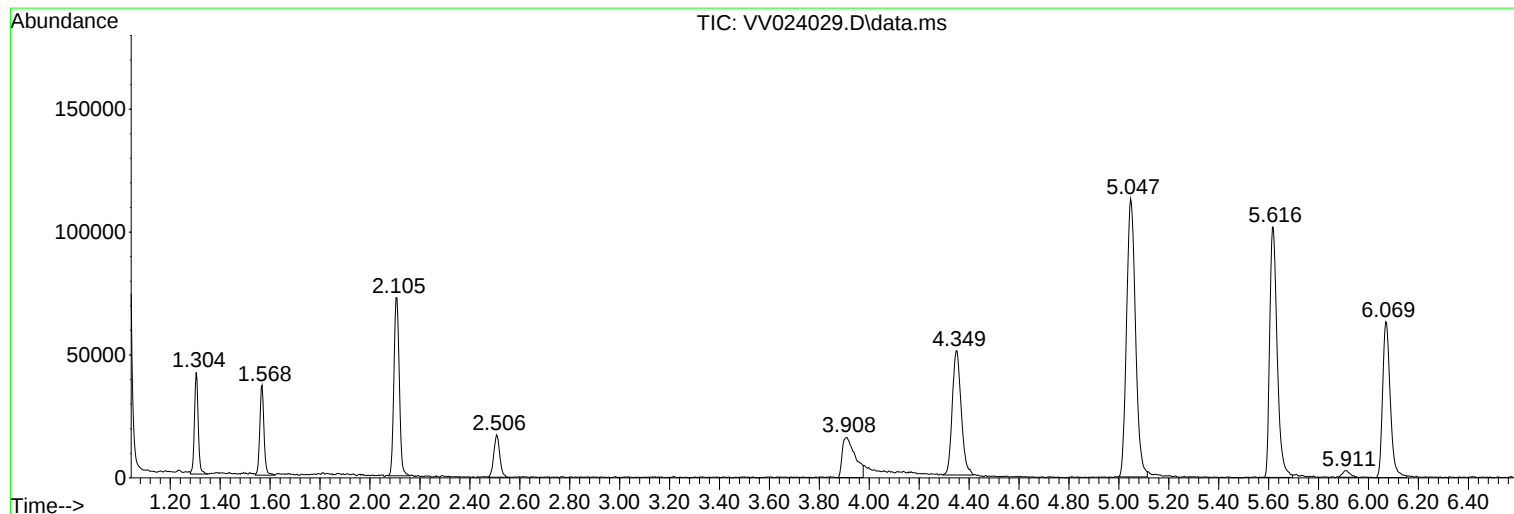
Sum of corrected areas: 2517013

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR121021WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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Instrument :
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ClientSampleId :
VBLK280

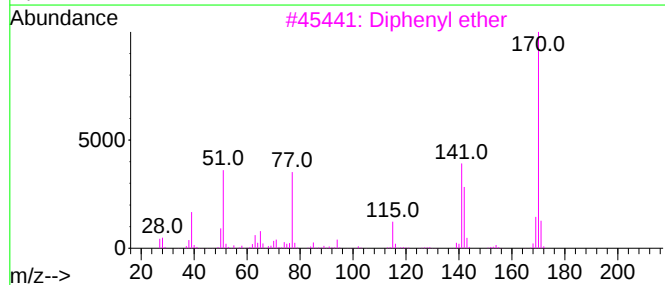
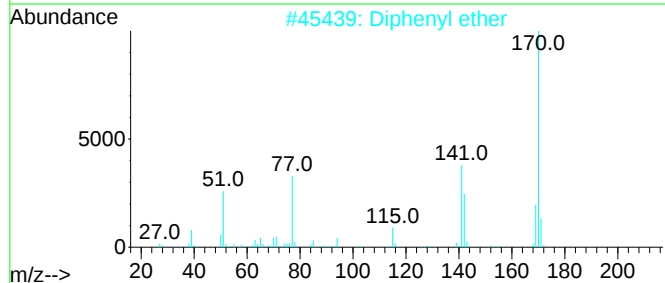
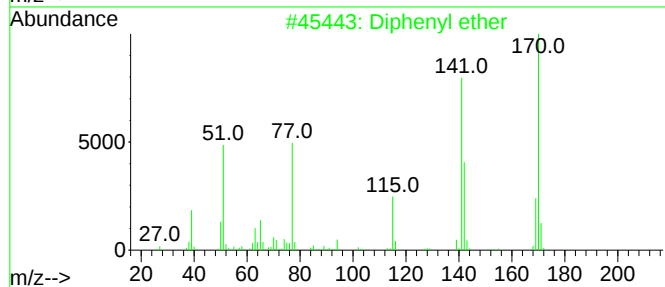
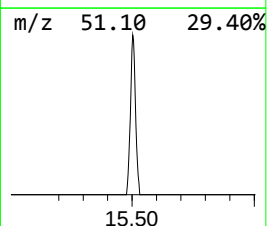
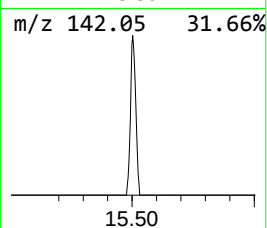
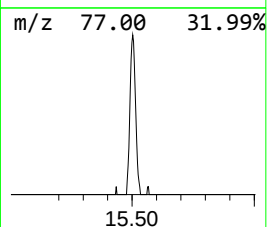
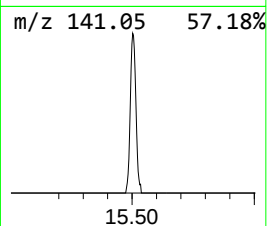
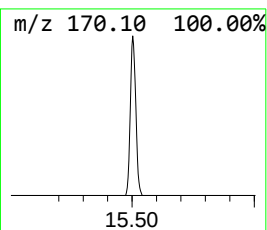
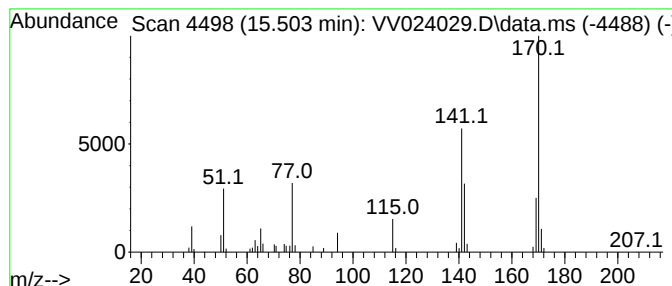
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR121021WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.73 ug/L	40838	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diphenyl ether	170	C12H10O	000101-84-8	91
2			Diphenyl ether	170	C12H10O	000101-84-8	87
3			Diphenyl ether	170	C12H10O	000101-84-8	87
4			Diphenyl ether	170	C12H10O	000101-84-8	83
5			Diphenyl ether	170	C12H10O	000101-84-8	53



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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	40838	3	11.249	279139	5.0