

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV110921\
 Data File : VV023325.D
 Acq On : 10 Nov 2021 12:12
 Operator : SY/MD
 Sample : M4534-12DL 20X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GB8E8DL

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: VV023325.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.201	45	50	60	rVB2	8994	9083	1.52%	0.209%
2	1.307	76	83	97	rVB	77295	79107	13.27%	1.817%
3	1.568	157	164	179	rVB	62374	70117	11.76%	1.610%
4	2.111	322	333	348	rBV	122540	175777	29.48%	4.037%
5	2.510	448	457	470	rBV3	5638	10143	1.70%	0.233%
6	3.905	880	891	920	rBV	32419	116802	19.59%	2.682%
7	4.355	1015	1031	1053	rBV2	83854	207894	34.86%	4.774%
8	5.053	1230	1248	1279	rBV3	191461	483593	81.10%	11.106%
9	5.622	1409	1425	1446	rBV	139041	284426	47.70%	6.532%
10	6.075	1551	1566	1592	rBV2	104826	227593	38.17%	5.227%
11	6.992	1840	1851	1873	rBV	48257	93193	15.63%	2.140%
12	7.320	1941	1953	1969	rBV	224635	391366	65.63%	8.988%
13	7.628	2039	2049	2065	rBV	29766	54416	9.13%	1.250%
14	8.091	2183	2193	2233	rBV	165705	351728	58.99%	8.077%
15	8.857	2419	2431	2433	rBV	238992	310541	52.08%	7.132%
16	8.882	2434	2439	2467	rVB	368095	596297	100.00%	13.694%
17	10.220	2843	2855	2870	rBV	69748	113744	19.08%	2.612%
18	11.249	3165	3175	3195	rBV	219540	383291	64.28%	8.802%
19	11.625	3280	3292	3317	rBV	218400	344080	57.70%	7.902%
20	15.506	4489	4499	4513	rVB	34284	51249	8.59%	1.177%

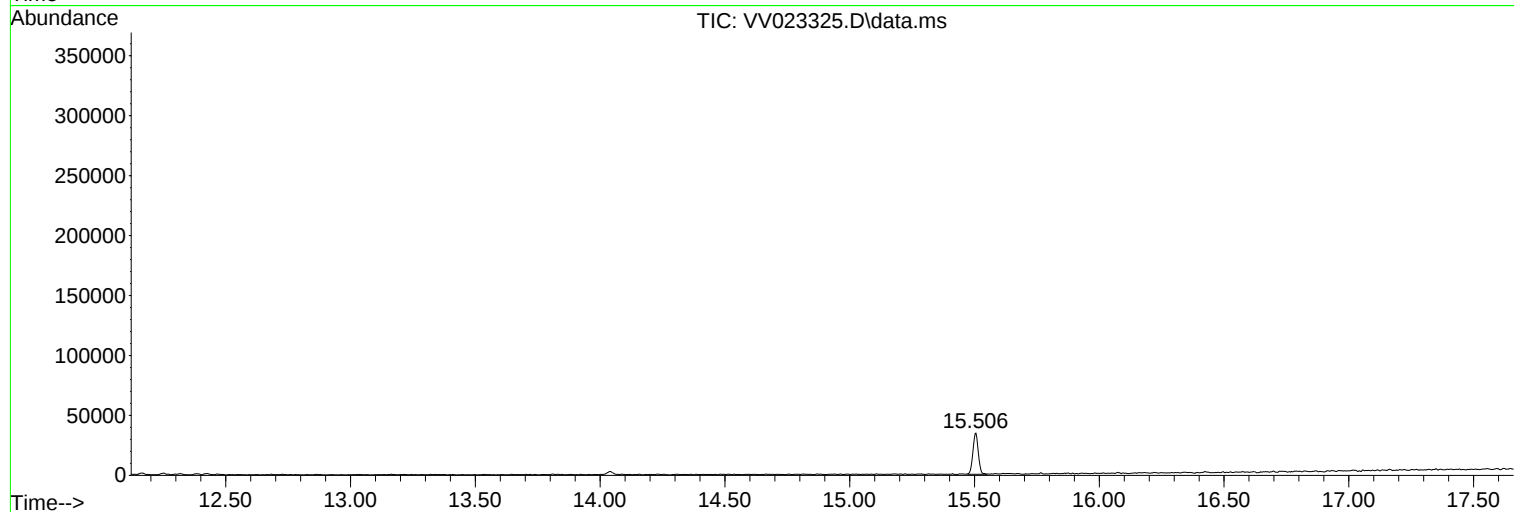
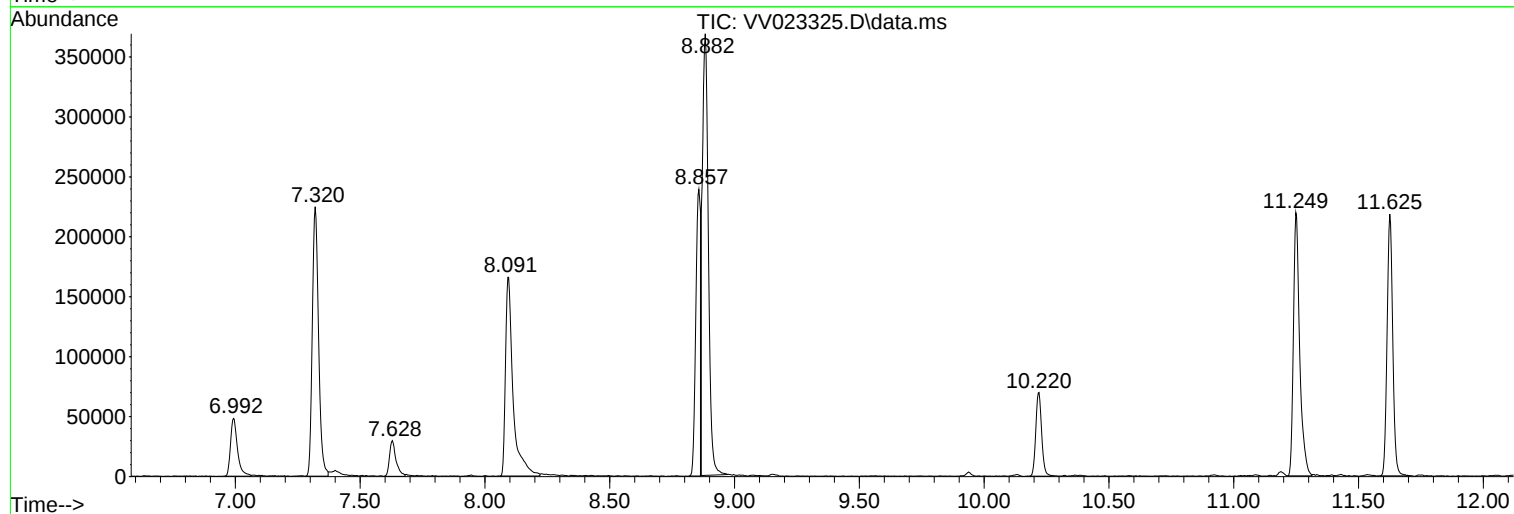
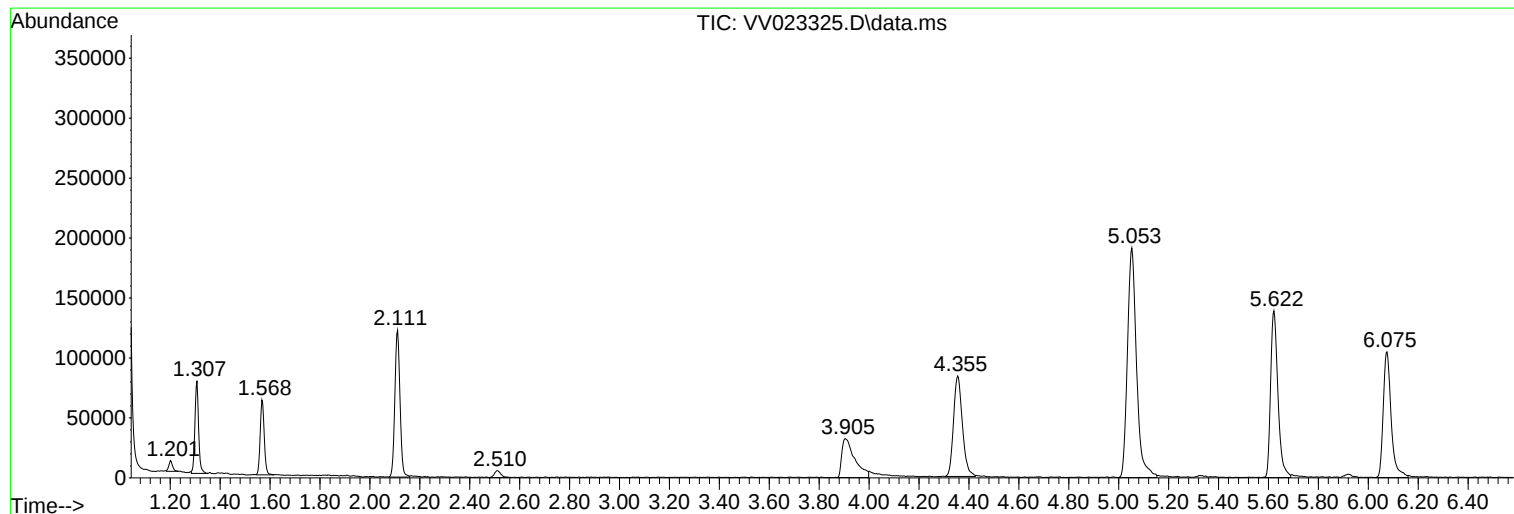
Sum of corrected areas: 4354440

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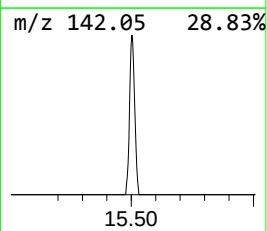
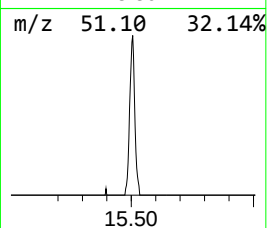
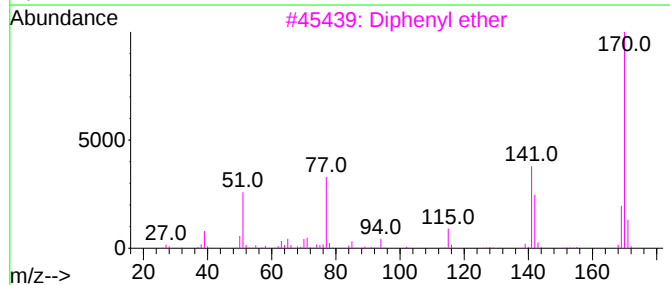
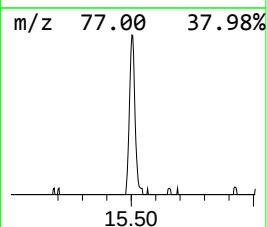
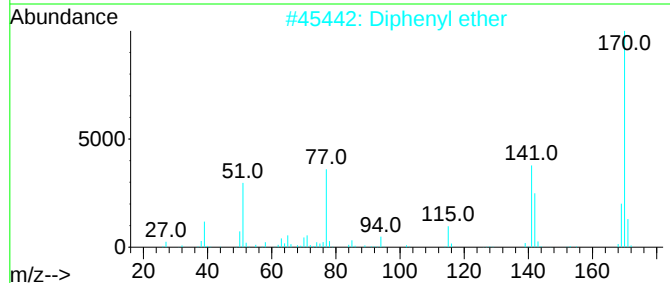
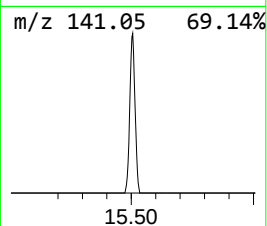
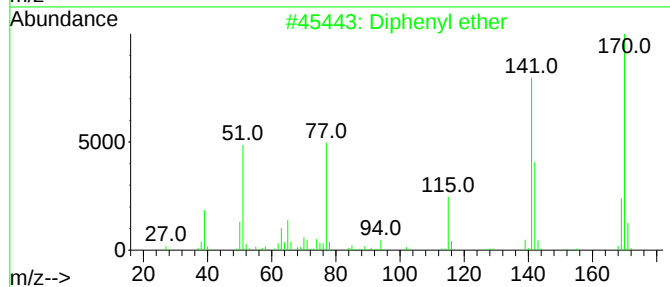
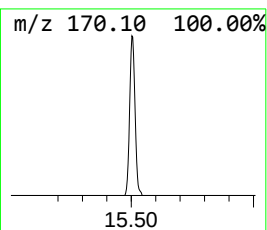
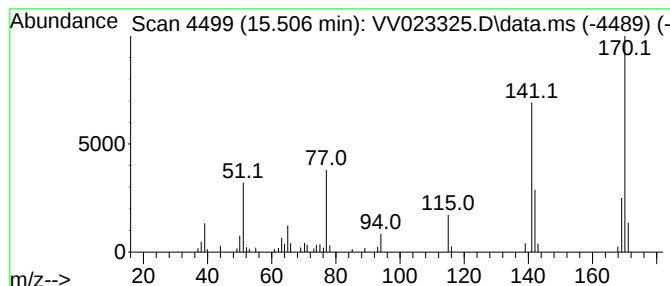
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 Diphenyl ether Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.506	0.67 ug/L	51249	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	90
3			Diphenyl ether	170	C12H10O	000101-84-8	90
4			Diphenyl ether	170	C12H10O	000101-84-8	87
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	15.506	0.7	ug/L	51249	3	11.249	383291	5.0