

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042922\
 Data File : VV025753.D
 Acq On : 29 Apr 2022 18:07
 Operator : SY/MD
 Sample : N2612-14
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH0C4

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: VV025753.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	rBV2	591947	624667	100.00%	11.810%
2	1.571	157	165	178	rBV	88851	104530	16.73%	1.976%
3	2.111	324	333	360	rVB	151765	231581	37.07%	4.378%
4	3.912	878	893	923	rBV3	128473	403517	64.60%	7.629%
5	4.352	1014	1030	1057	rBV2	101734	255132	40.84%	4.824%
6	5.050	1231	1247	1278	rBV2	213640	542521	86.85%	10.257%
7	5.619	1408	1424	1445	rBV2	166978	339805	54.40%	6.425%
8	6.069	1552	1564	1587	rBV2	128486	267797	42.87%	5.063%
9	6.989	1840	1850	1868	rBV2	47407	90203	14.44%	1.705%
10	7.317	1941	1952	1972	rBV	239419	425234	68.07%	8.040%
11	7.625	2039	2048	2070	rBV	26506	50856	8.14%	0.962%
12	8.088	2182	2192	2226	rBV	223569	445998	71.40%	8.432%
13	8.850	2418	2429	2450	rBV	272942	457097	73.17%	8.642%
14	10.214	2843	2853	2872	rBV	89609	141869	22.71%	2.682%
15	11.246	3164	3174	3197	rBV	265863	413308	66.16%	7.814%
16	11.622	3279	3291	3308	rBV	232251	368678	59.02%	6.970%
17	15.500	4487	4497	4508	rBV	83004	126411	20.24%	2.390%

Sum of corrected areas: 5289204

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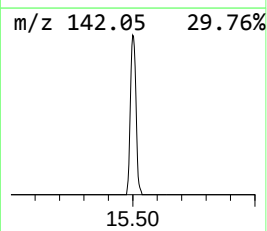
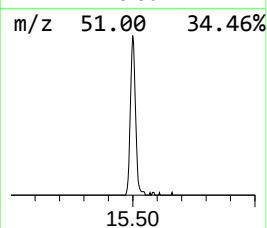
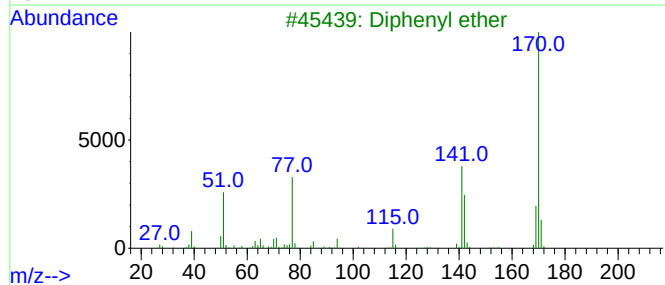
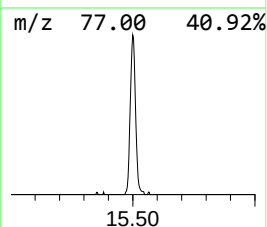
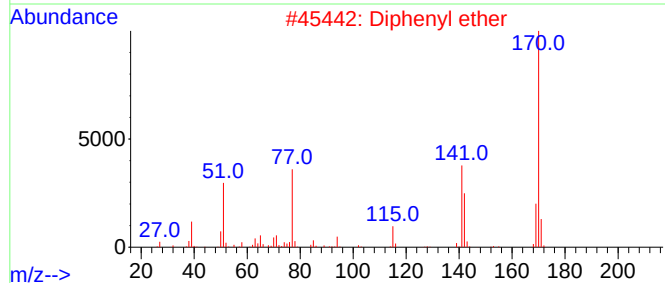
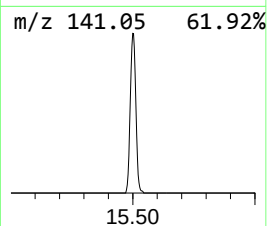
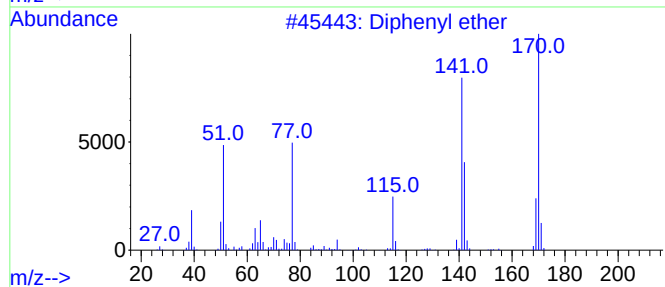
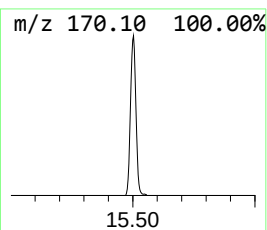
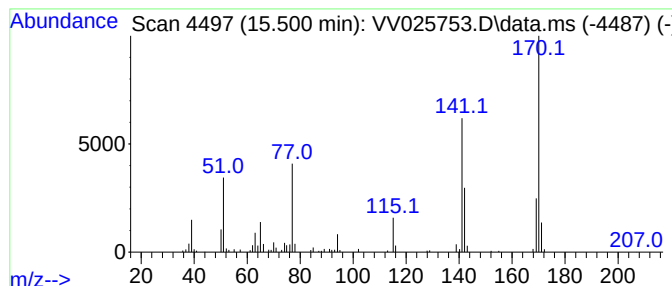
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 Diphenyl ether Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.500	1.53 ug/L	126411	1,4-Dichlorobenzene-d4	11.246

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	95
3			Diphenyl ether	170	C12H10O	000101-84-8	93
4			Diphenyl ether	170	C12H10O	000101-84-8	91
5			Diphenyl ether	170	C12H10O	000101-84-8	90



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Diphenyl ether	15.500	1.5	ug/L	126411	3	11.246	413308	5.0