

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021422\
 Data File : VV024650.D
 Acq On : 14 Feb 2022 14:53
 Operator : SY/MD
 Sample : N1480-13DL 20X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GBCX9DL

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: VV024650.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.310	76	84	96	rVB	78621	81695	10.73%	1.614%
2	1.571	157	165	174	rBV	79583	86713	11.39%	1.713%
3	2.111	323	333	358	rVB	150977	224487	29.49%	4.434%
4	3.899	879	889	922	rBV	42912	150426	19.76%	2.971%
5	4.352	1011	1030	1064	rBV2	91890	231197	30.37%	4.566%
6	5.050	1231	1247	1286	rBV2	216115	552677	72.60%	10.916%
7	5.619	1411	1424	1453	rBV	138989	279970	36.77%	5.530%
8	5.912	1505	1515	1534	rBV7	5428	12445	1.63%	0.246%
9	6.069	1552	1564	1596	rBV	122459	260177	34.18%	5.139%
10	6.989	1839	1850	1872	rBV	62715	115373	15.15%	2.279%
11	7.317	1940	1952	1971	rBV	275584	482087	63.32%	9.522%
12	7.400	1973	1978	1994	rVB4	4228	8381	1.10%	0.166%
13	7.625	2038	2048	2066	rBV	33935	61676	8.10%	1.218%
14	8.088	2182	2192	2231	rBV	221736	432160	56.77%	8.536%
15	8.854	2419	2430	2432	rBV	253498	327504	43.02%	6.469%
16	8.879	2433	2438	2465	rVB	477587	761306	100.00%	15.036%
17	10.214	2843	2853	2872	rVB2	68612	107292	14.09%	2.119%
18	11.188	3148	3156	3164	rBV3	5303	7870	1.03%	0.155%
19	11.246	3164	3174	3199	rVV	250197	432627	56.83%	8.545%
20	11.622	3280	3291	3313	rBV	238571	379920	49.90%	7.504%
21	12.252	3473	3487	3495	rVB	5727	8737	1.15%	0.173%
22	14.037	4032	4042	4053	rBV	7462	11601	1.52%	0.229%
23	15.503	4489	4498	4508	rBV2	30135	46733	6.14%	0.923%

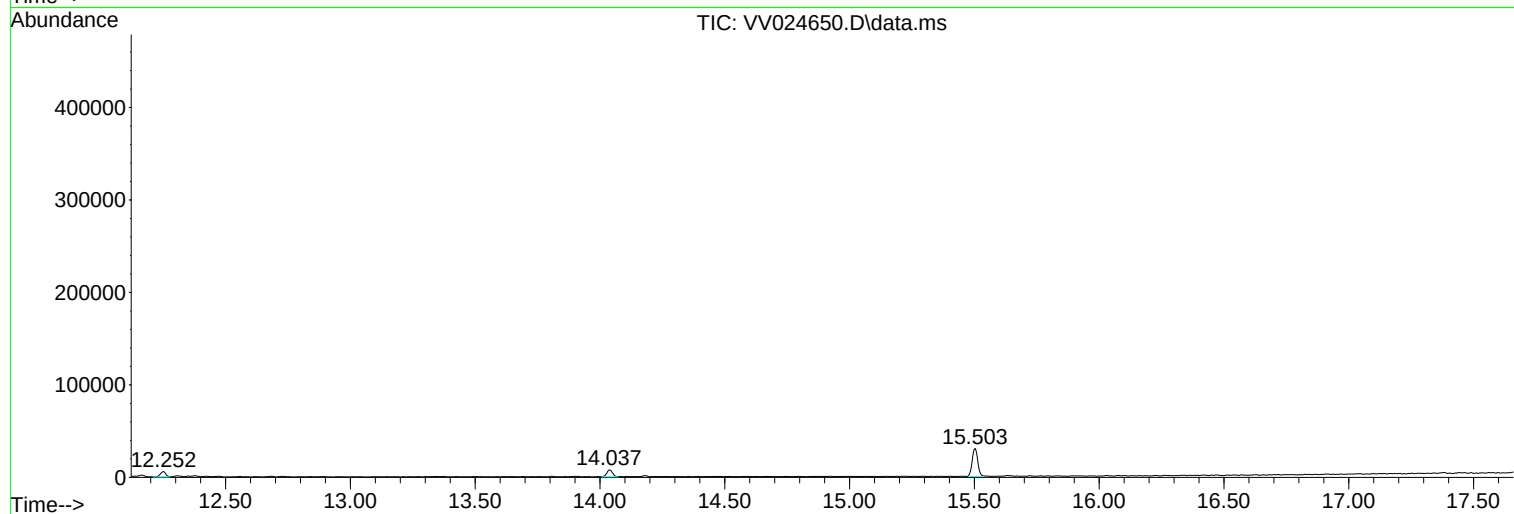
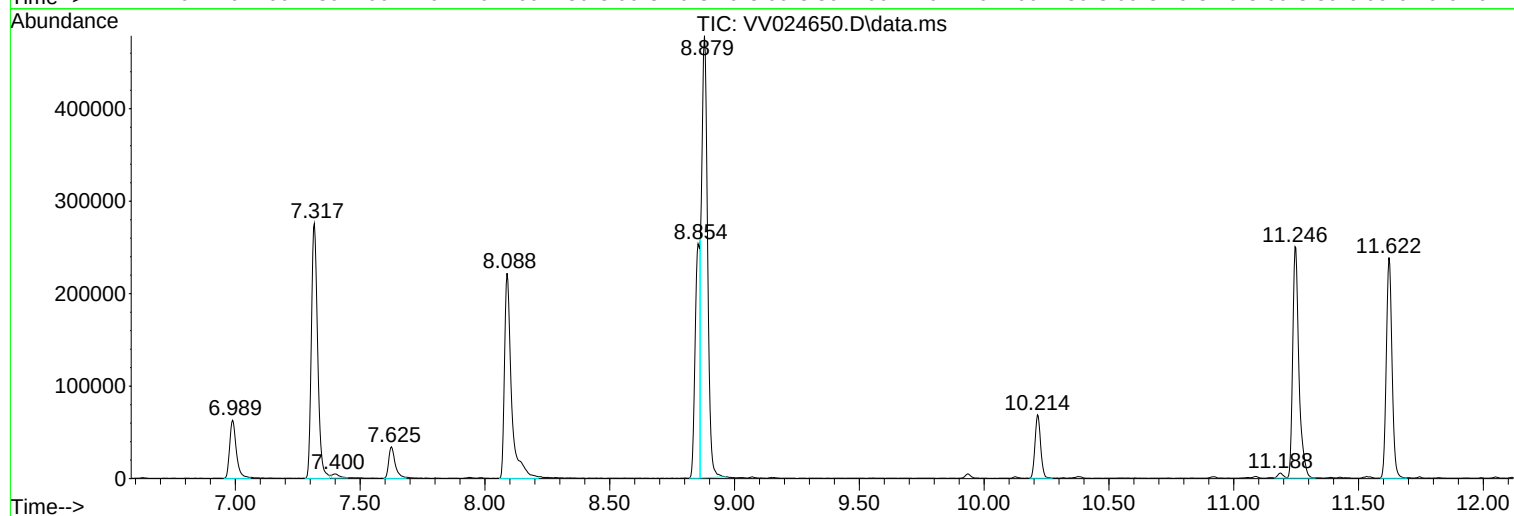
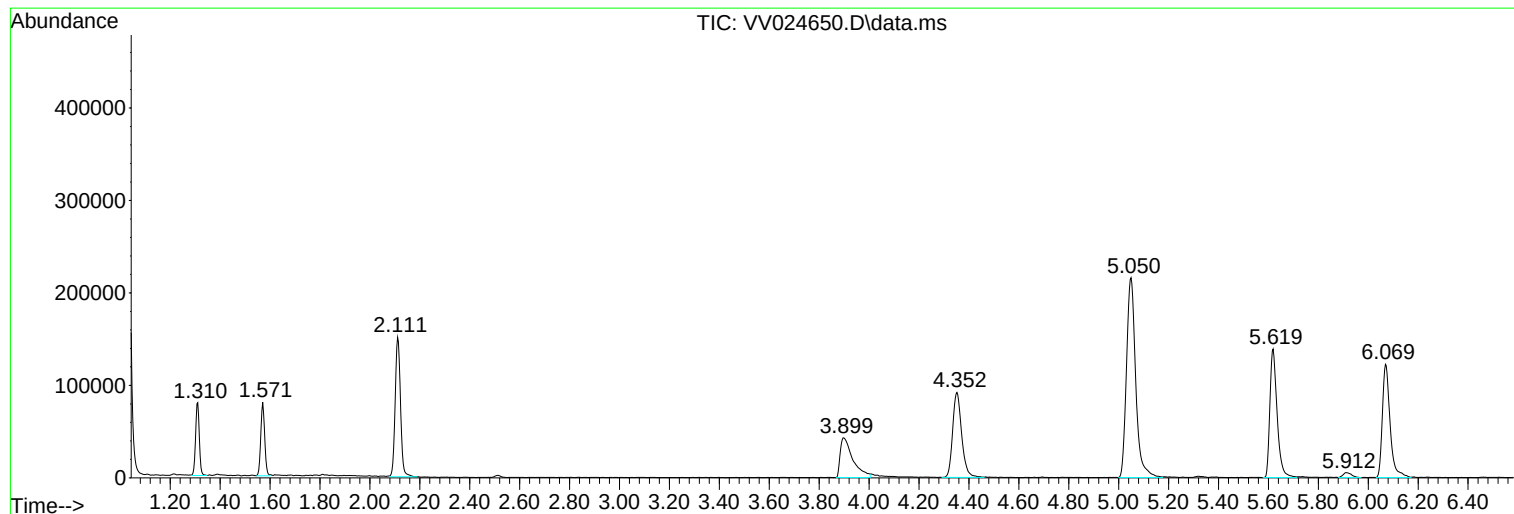
Sum of corrected areas: 5063054

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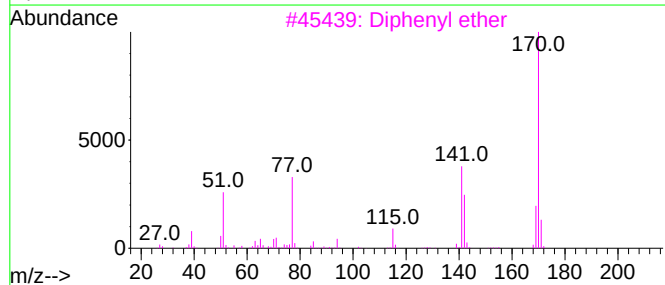
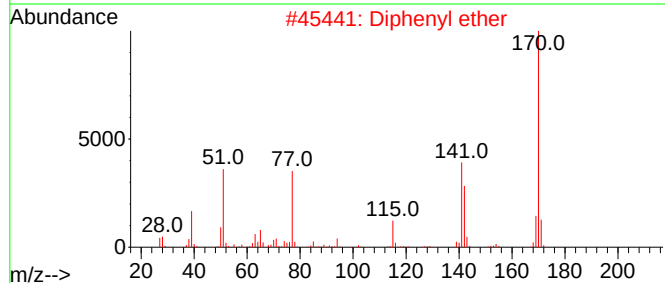
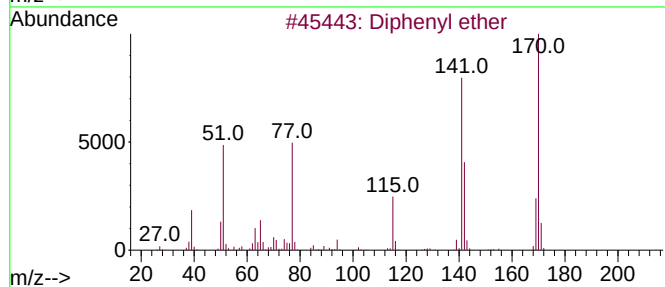
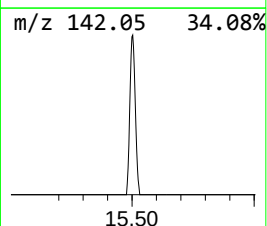
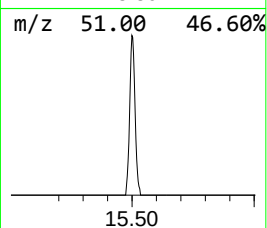
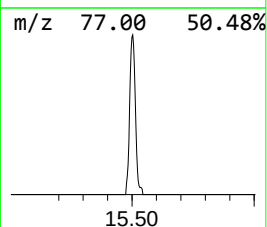
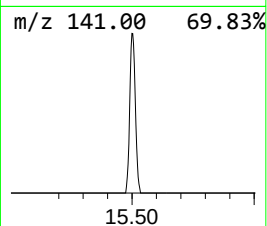
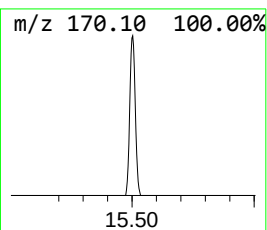
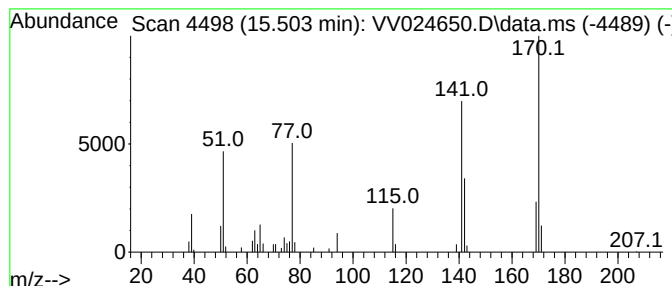
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR020922WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.54 ug/L	46733	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	91
4			Diphenyl ether	170	C12H10O	000101-84-8	90
5			Diphenyl ether	170	C12H10O	000101-84-8	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Diphenyl ether	15.503	0.5	ug/L	46733	3	11.249	432627	5.0