

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050322\
 Data File : VV025805.D
 Acq On : 03 May 2022 20:00
 Operator : SY/MD
 Sample : N2615-17
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH0D4

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\SFAMVTR050322WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV025805.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	77	84	95	rBV	122648	125461	21.02%	2.624%
2	1.571	157	165	180	rBV	114246	129548	21.70%	2.710%
3	2.111	322	333	350	rVB	208327	301811	50.56%	6.313%
4	3.899	877	889	916	rBV2	52590	170542	28.57%	3.567%
5	4.352	1014	1030	1056	rBV2	106986	271746	45.52%	5.684%
6	5.050	1231	1247	1270	rBV2	242225	596989	100.00%	12.488%
7	5.619	1411	1424	1453	rBV2	176814	364770	61.10%	7.630%
8	6.069	1552	1564	1584	rBV	137062	284646	47.68%	5.954%
9	6.989	1838	1850	1872	rBV2	48703	93987	15.74%	1.966%
10	7.317	1940	1952	1972	rBV	280117	493526	82.67%	10.324%
11	7.629	2036	2049	2067	rBV	27192	52488	8.79%	1.098%
12	8.088	2181	2192	2229	rBV	216994	423337	70.91%	8.855%
13	8.850	2417	2429	2454	rBV	283051	472622	79.17%	9.886%
14	10.217	2842	2854	2868	rBV	83207	134495	22.53%	2.813%
15	11.249	3164	3175	3196	rBV	280011	441044	73.88%	9.226%
16	11.622	3276	3291	3309	rBV	238935	377312	63.20%	7.893%
17	15.500	4488	4497	4507	rBV2	30931	46206	7.74%	0.967%

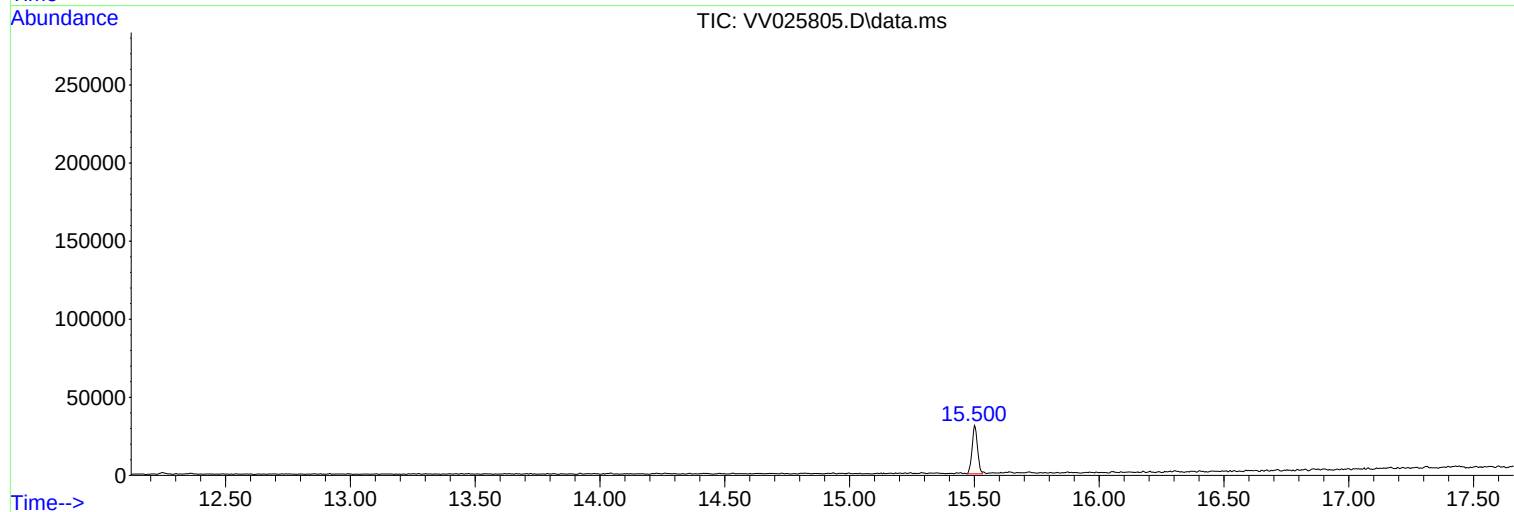
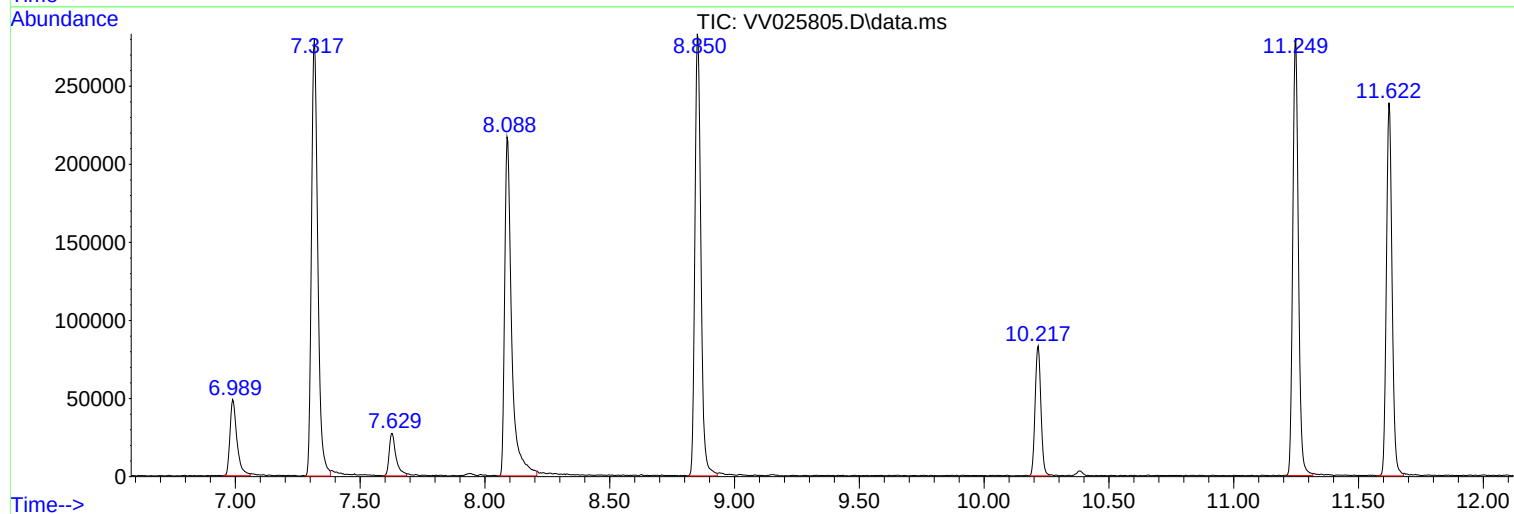
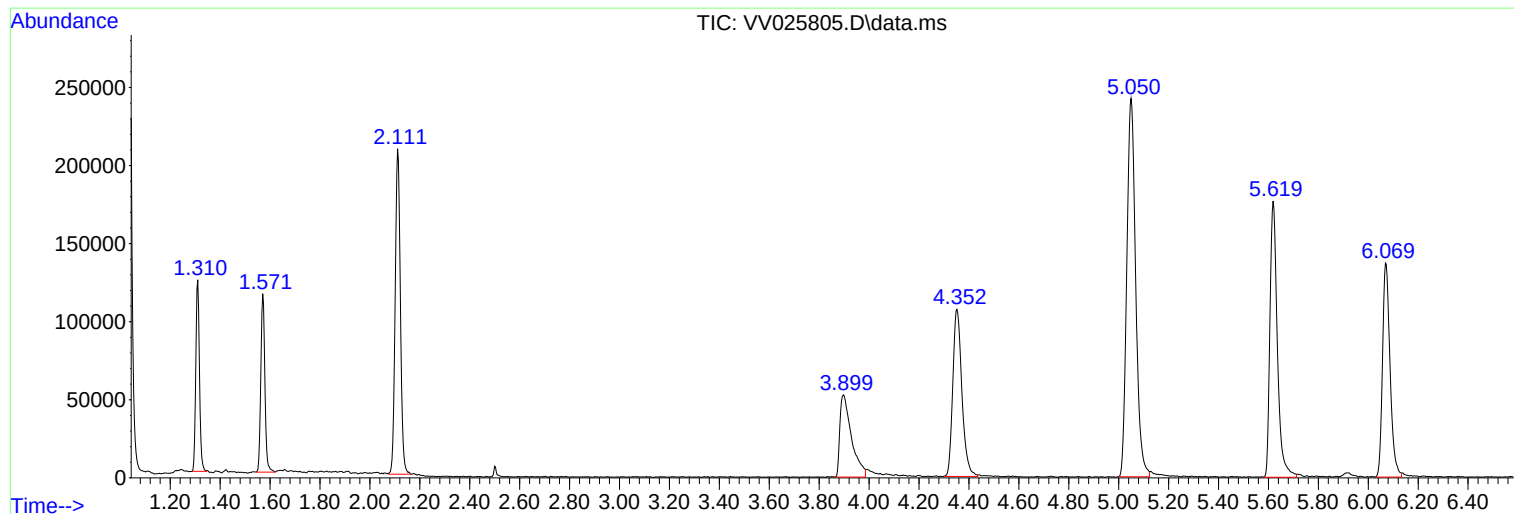
Sum of corrected areas: 4780530

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050322\
Data File : VV025805.D
Acq On : 03 May 2022 20:00
Operator : SY/MD
Sample : N2615-17
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BH0D4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR050322WMA.M
Quant Title : TRACE VOA SFAM1.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050322\
Data File : VV025805.D
Acq On : 03 May 2022 20:00
Operator : SY/MD
Sample : N2615-17
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BH0D4

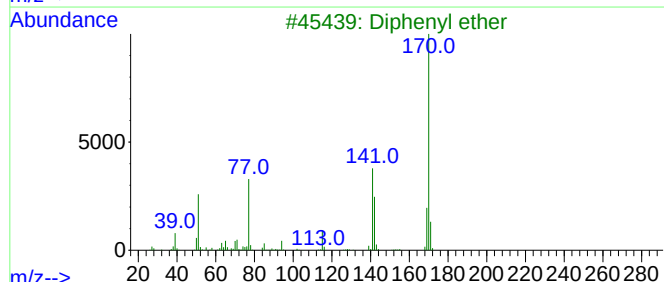
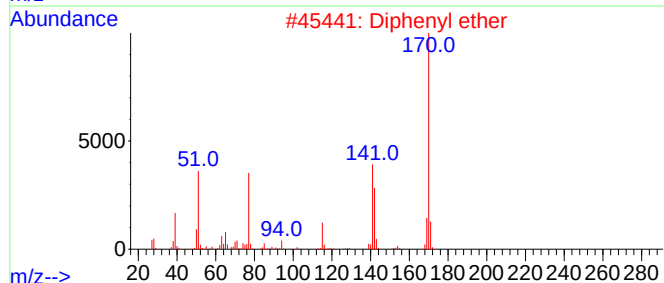
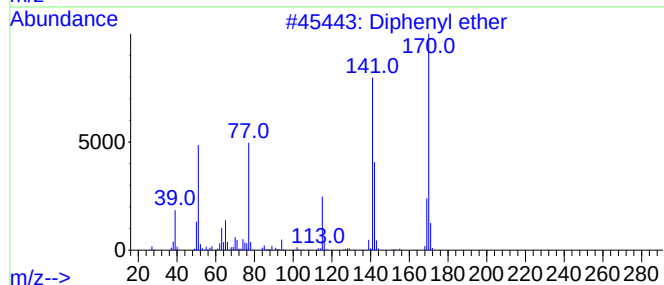
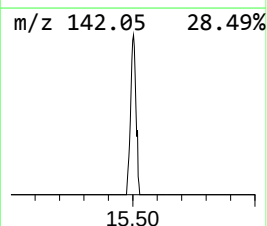
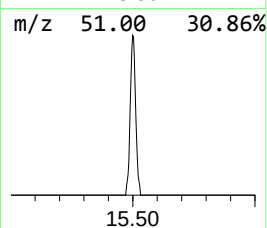
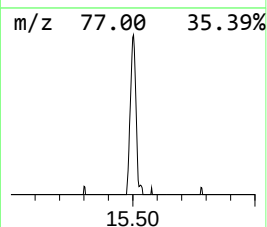
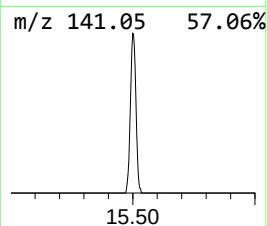
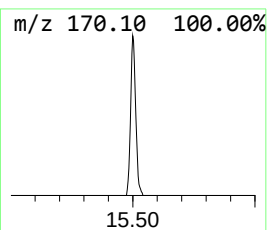
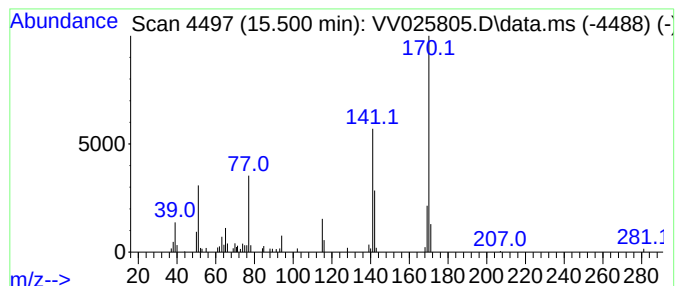
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR050322WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
15.500	0.52 ug/L	46206	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diphenyl ether	170	C12H10O	000101-84-8	94
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	87
5			Diphenyl ether	170	C12H10O	000101-84-8	81



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050322\
Data File : VV025805.D
Acq On : 03 May 2022 20:00
Operator : SY/MD
Sample : N2615-17
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BH0D4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR050322WMA.M
Quant Title : TRACE VOA SFAM1.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Diphenyl ether	15.500	0.5	ug/L	46206	3	11.249	441044	5.0