

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021722\
 Data File : VV024725.D
 Acq On : 17 Feb 2022 16:27
 Operator : SY/MD
 Sample : N1480-10
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

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\SFAMVTR021722WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV024725.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.307	76	83	96	rVB	115716	115752	18.88%	2.329%
2	1.568	157	164	177	rBV	95945	106749	17.41%	2.148%
3	2.111	320	333	345	rBV	182359	262709	42.86%	5.286%
4	2.510	449	457	467	rBV2	5128	8481	1.38%	0.171%
5	3.899	878	889	935	rBV2	50107	175209	28.58%	3.526%
6	4.349	1013	1029	1061	rBV2	103174	260001	42.42%	5.232%
7	5.050	1231	1247	1278	rBV2	247869	612980	100.00%	12.334%
8	5.619	1412	1424	1450	rBV	199974	404584	66.00%	8.141%
9	5.912	1506	1515	1531	rVB3	4687	10210	1.67%	0.205%
10	6.069	1550	1564	1594	rBV	137198	281819	45.98%	5.671%
11	6.989	1840	1850	1873	rBV	65701	120458	19.65%	2.424%
12	7.317	1941	1952	1970	rBV	313969	536136	87.46%	10.788%
13	7.397	1973	1977	1990	rVB3	3591	6679	1.09%	0.134%
14	7.625	2037	2048	2064	rBV	35384	62967	10.27%	1.267%
15	8.088	2182	2192	2229	rBV	242603	469792	76.64%	9.453%
16	8.850	2416	2429	2453	rBV	298532	502093	81.91%	10.103%
17	10.214	2843	2853	2872	rBV	78655	123631	20.17%	2.488%
18	11.249	3164	3175	3199	rBV	290737	453595	74.00%	9.127%
19	11.622	3277	3291	3315	rBV	261594	410131	66.91%	8.253%
20	15.503	4488	4498	4513	rVB	30854	45748	7.46%	0.921%

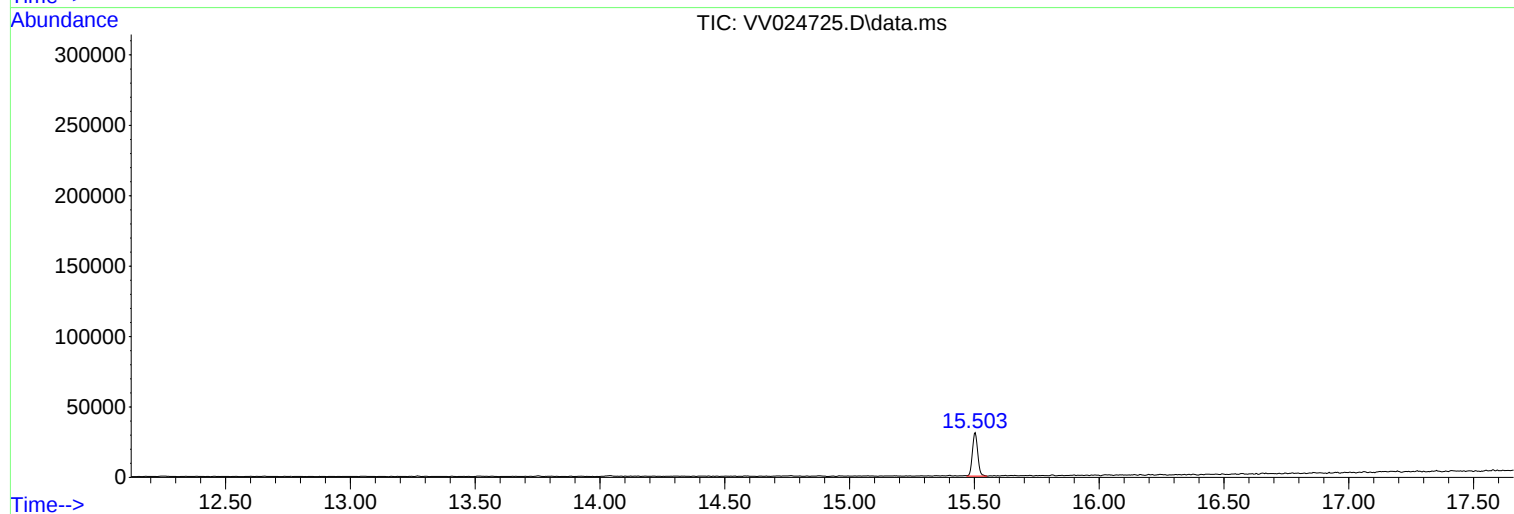
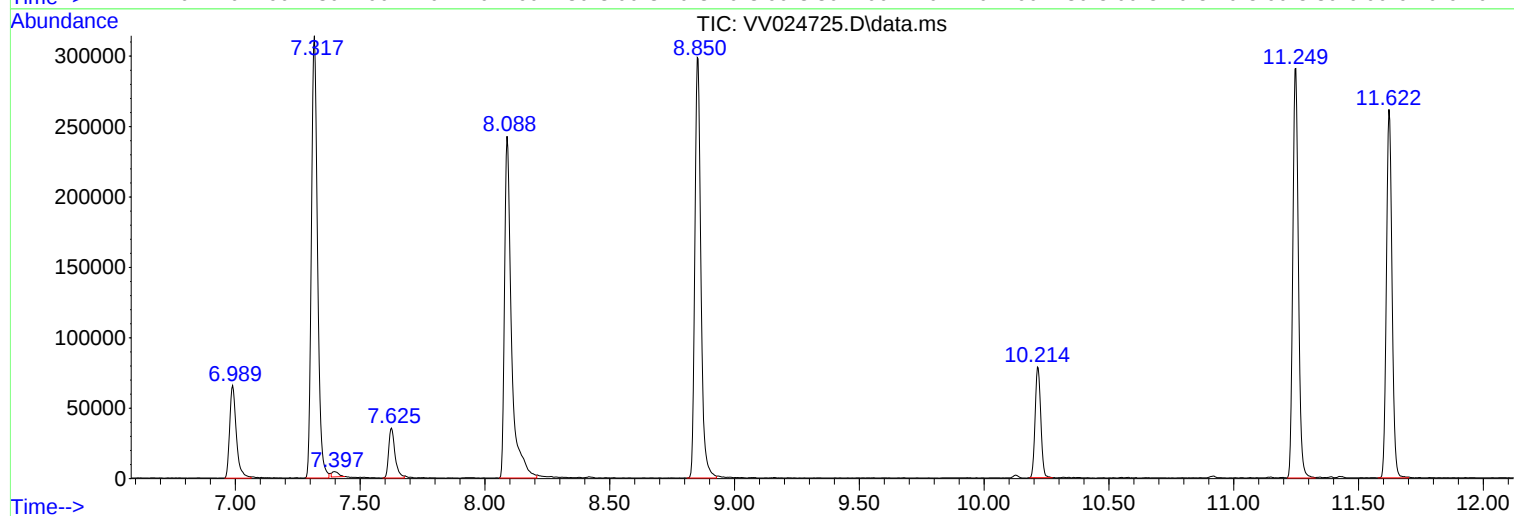
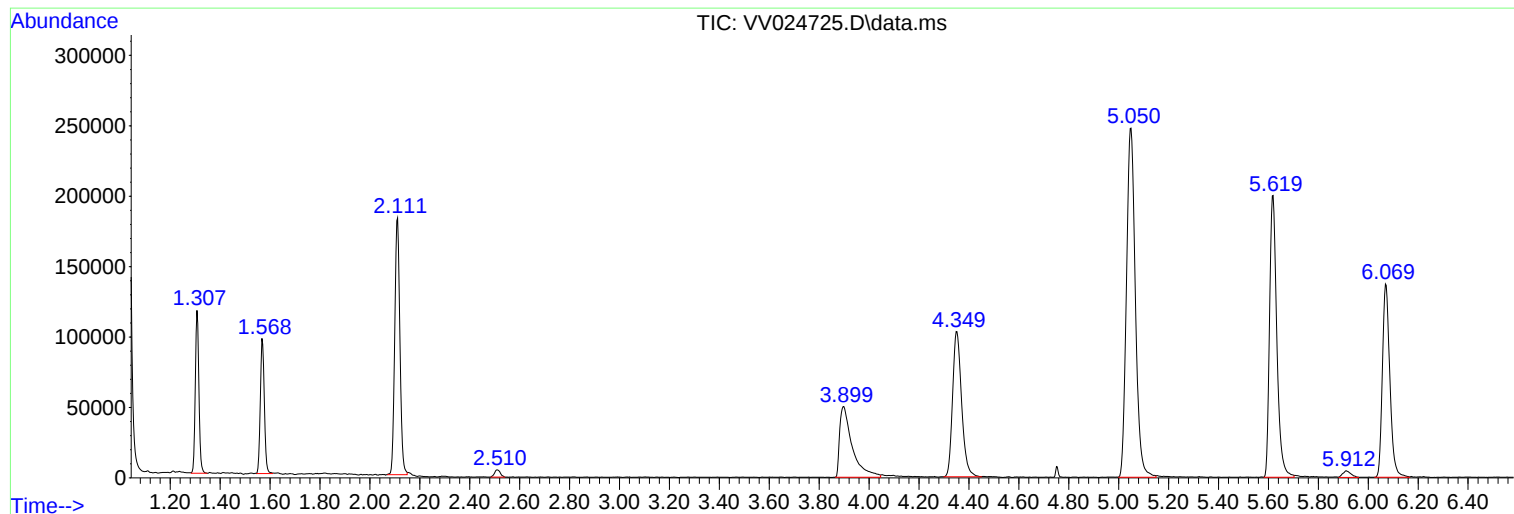
Sum of corrected areas: 4969724

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR021722WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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ClientSampleId :
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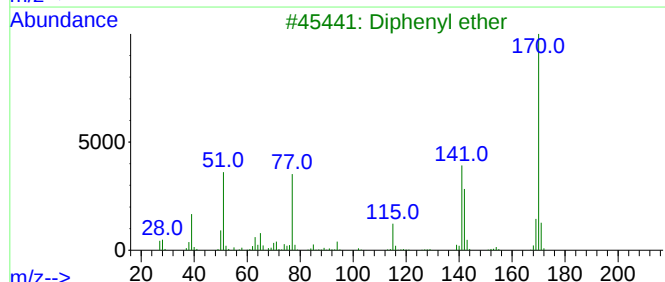
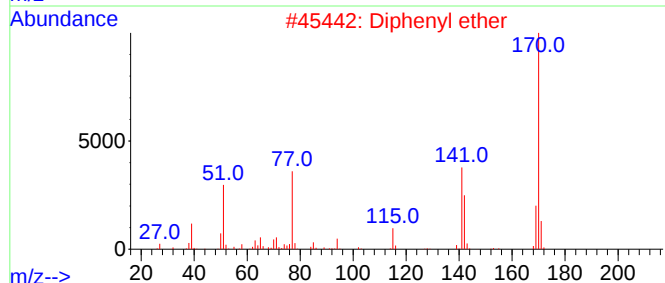
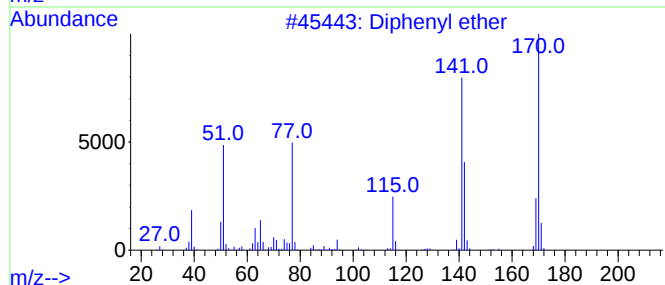
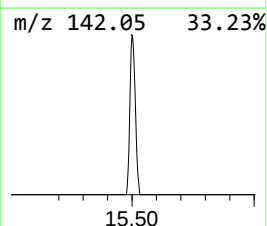
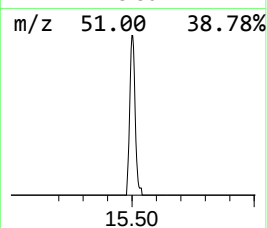
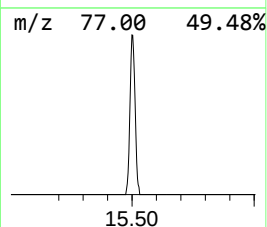
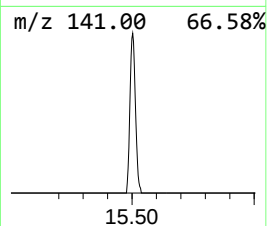
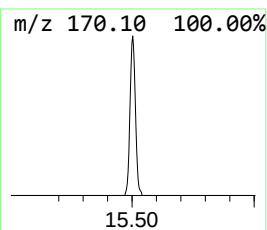
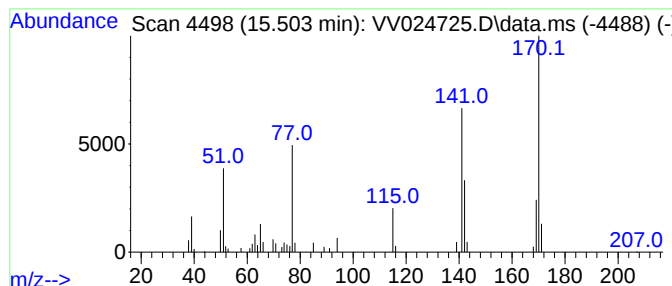
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR021722WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.50 ug/L	45748	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	94
3			Diphenyl ether	170	C12H10O	000101-84-8	90
4			Diphenyl ether	170	C12H10O	000101-84-8	90
5			Diphenyl ether	170	C12H10O	000101-84-8	90



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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	45748	3	11.249	453595	5.0