

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050322\
 Data File : VV025797.D
 Acq On : 03 May 2022 16:52
 Operator : SY/MD
 Sample : N2615-09
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH0A4

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: VV025797.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.311	76	84	96	rVB	147623	151612	24.55%	2.712%
2	1.571	156	165	177	rBV	110417	123387	19.98%	2.207%
3	1.635	179	185	194	rVB3	6876	9423	1.53%	0.169%
4	2.111	320	333	349	rBV	206373	297085	48.10%	5.313%
5	3.912	876	893	915	rBV3	71747	244608	39.61%	4.375%
6	4.352	1013	1030	1056	rBV2	102874	260075	42.11%	4.651%
7	5.050	1224	1247	1276	rBV2	234675	588263	95.25%	10.521%
8	5.433	1350	1366	1382	rBV2	8315	19363	3.14%	0.346%
9	5.619	1412	1424	1445	rBV	179041	370350	59.97%	6.624%
10	6.072	1550	1565	1587	rBV2	131288	276547	44.78%	4.946%
11	6.989	1841	1850	1876	rBV2	49057	95745	15.50%	1.712%
12	7.317	1941	1952	1972	rBV	273864	484093	78.38%	8.658%
13	7.625	2033	2048	2064	rBV2	42698	84473	13.68%	1.511%
14	7.712	2064	2075	2088	rVB2	27671	48744	7.89%	0.872%
15	8.088	2183	2192	2218	rBV	210264	404193	65.45%	7.229%
16	8.854	2418	2430	2454	rBV	294398	500787	81.09%	8.956%
17	10.217	2842	2854	2869	rBV2	79914	127055	20.57%	2.272%
18	10.384	2894	2906	2918	rVB4	5973	9818	1.59%	0.176%
19	11.056	3107	3115	3124	rVB2	6188	9479	1.53%	0.170%
20	11.246	3163	3174	3200	rBV	296702	470294	76.15%	8.411%
21	11.522	3251	3260	3266	rBV2	6466	9416	1.52%	0.168%
22	11.622	3279	3291	3308	rBV	242738	381992	61.85%	6.832%
23	13.747	3945	3952	3961	rBV6	4091	6966	1.13%	0.125%
24	15.500	4485	4497	4515	rBV	406449	617605	100.00%	11.046%

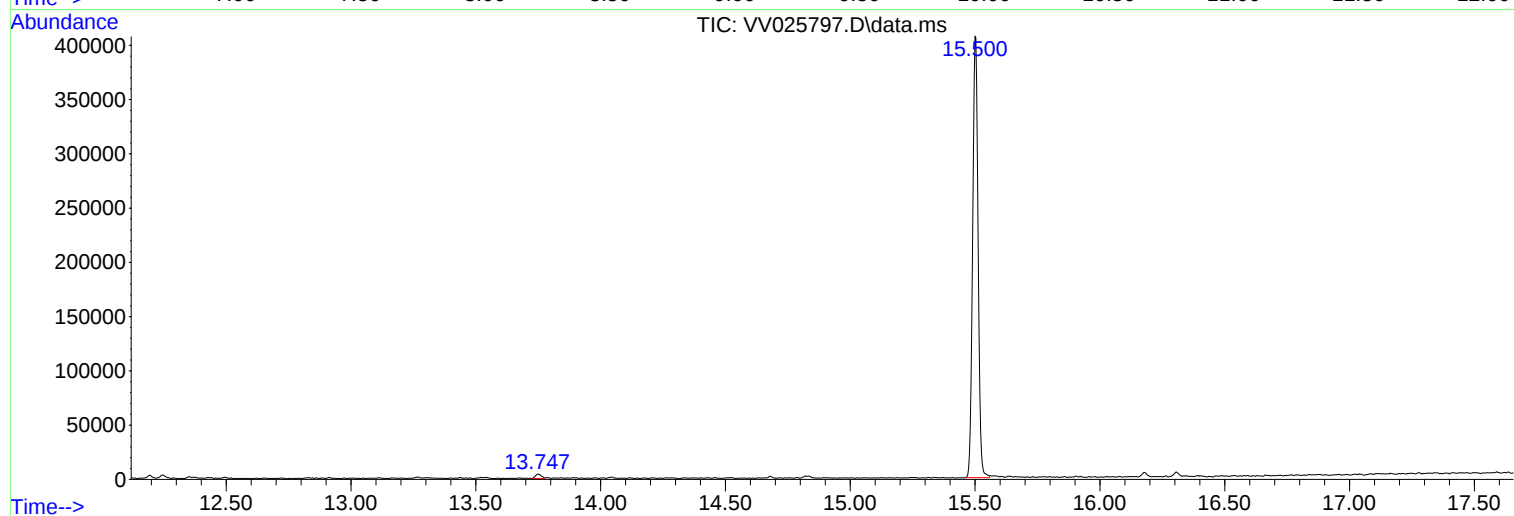
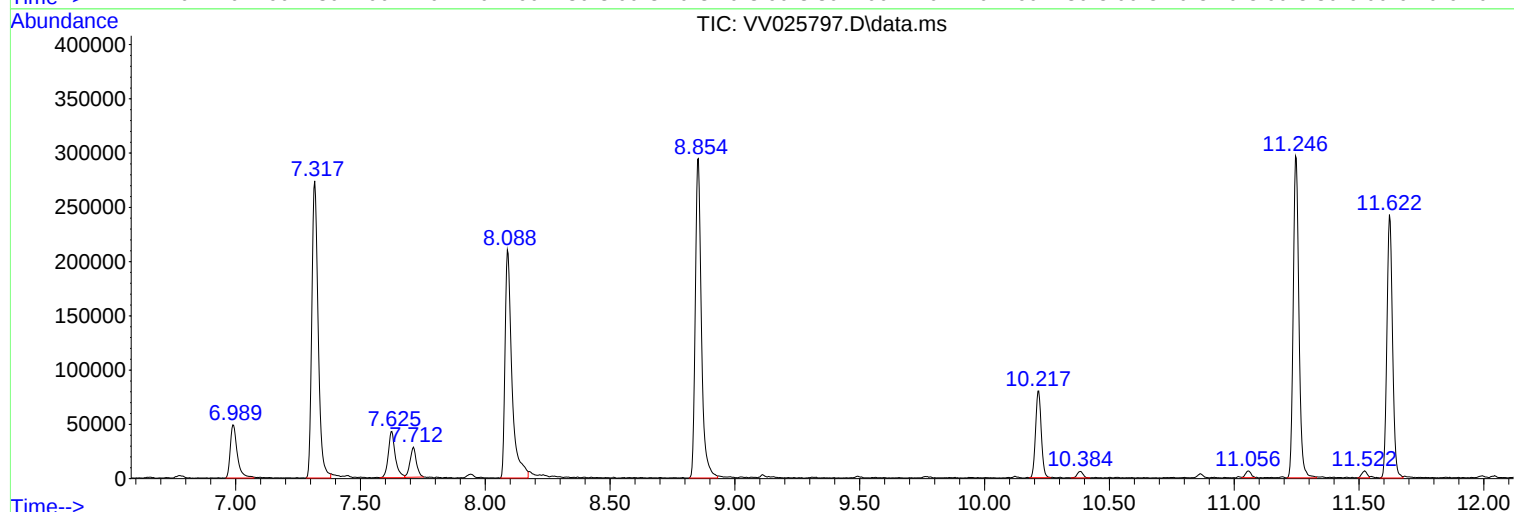
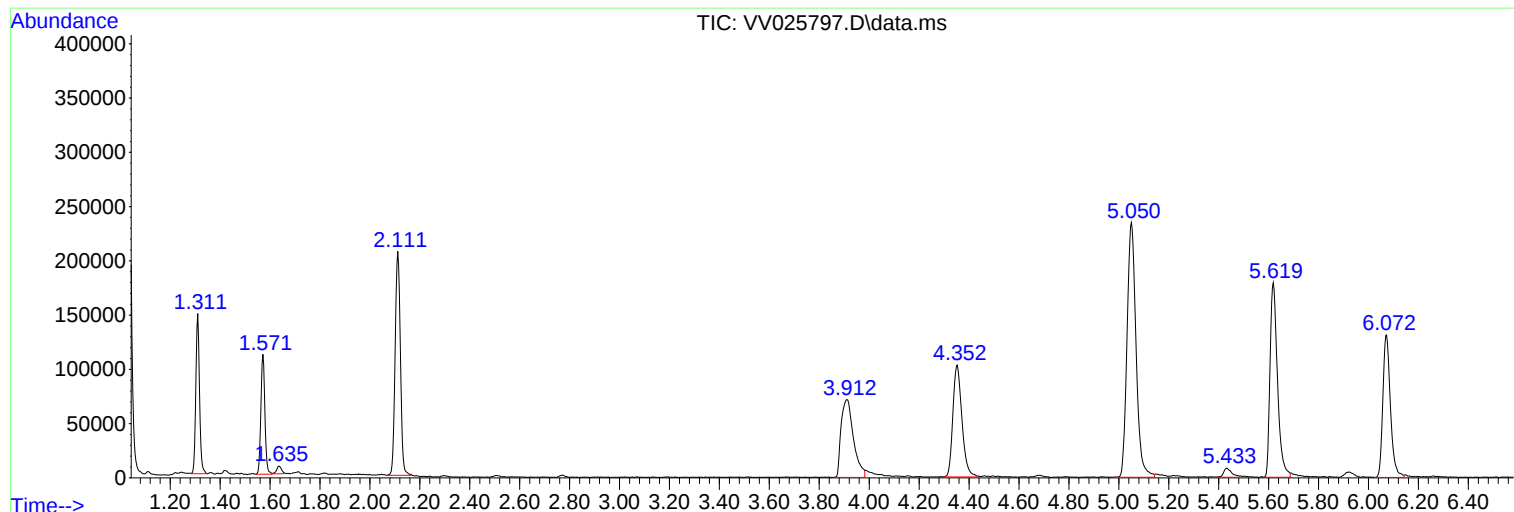
Sum of corrected areas: 5591373

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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



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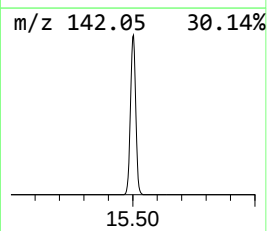
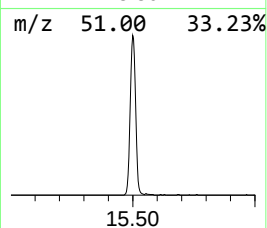
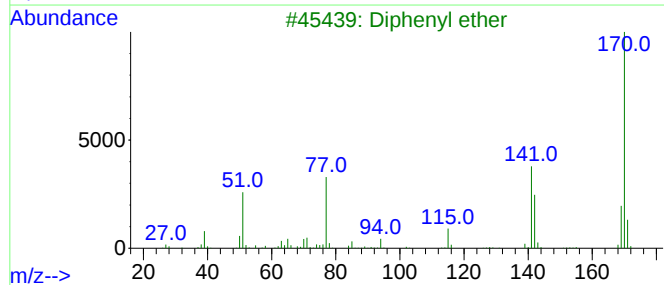
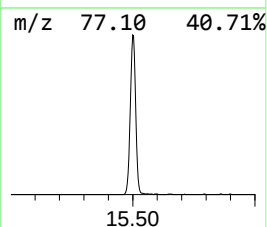
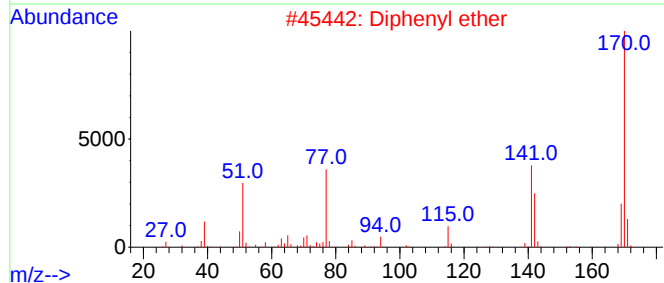
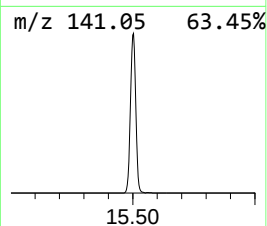
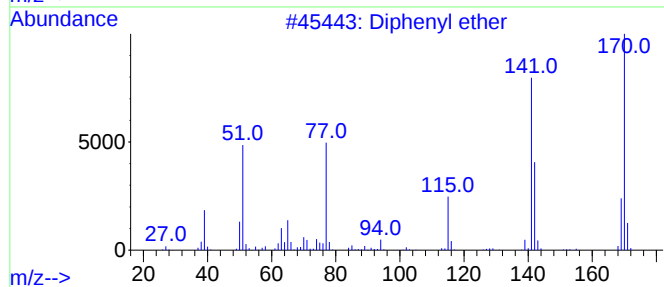
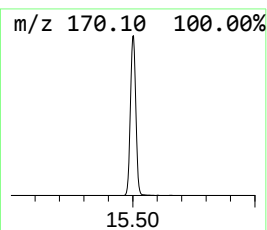
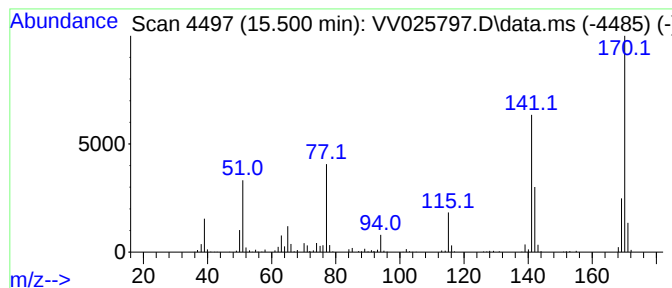
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR050322WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 Diphenyl ether Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.500	6.57 ug/L	617605	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	93
3			Diphenyl ether	170	C12H10O	000101-84-8	93
4			Diphenyl ether	170	C12H10O	000101-84-8	90
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	15.500	6.6	ug/L	617605	3	11.249	470294	5.0