

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111422\
 Data File : VU051846.D
 Acq On : 14 Nov 2022 20:04
 Operator : JC/MD
 Sample : N5592-06
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H0AB1

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_U\Method\SFAMUTR102822WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU051846.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.600	73	81	88	rBV	66064	78373	2.91%	0.887%
2	1.729	114	121	127	rBV	49569	55680	2.06%	0.630%
3	1.909	169	177	193	rVB	60594	88220	3.27%	0.999%
4	2.375	309	322	331	rBV	28427	45034	1.67%	0.510%
5	2.571	368	383	398	rBV3	158190	314180	11.65%	3.556%
6	3.044	519	530	545	rVB2	16564	30253	1.12%	0.342%
7	3.182	558	573	595	rBV	11584	27209	1.01%	0.308%
8	3.877	761	789	799	rBV3	13221	49608	1.84%	0.561%
9	4.620	1005	1020	1054	rBV2	133665	420104	15.58%	4.755%
10	5.060	1138	1157	1191	rBV	133238	318825	11.82%	3.609%
11	5.722	1340	1363	1387	rBV2	217277	592610	21.98%	6.707%
12	6.247	1511	1526	1551	rBV2	157705	307061	11.39%	3.475%
13	6.539	1602	1617	1639	rBV	459307	873924	32.41%	9.891%
14	6.690	1651	1664	1687	rVB	156077	311598	11.56%	3.527%
15	7.565	1925	1936	1954	rVB	49306	88603	3.29%	1.003%
16	7.896	2023	2039	2057	rBV	199864	348122	12.91%	3.940%
17	8.179	2117	2127	2145	rBV	31571	52270	1.94%	0.592%
18	8.552	2227	2243	2258	rBV	1585522	2696467	100.00%	30.520%
19	8.632	2258	2268	2304	rVB2	425245	830253	30.79%	9.397%
20	9.414	2499	2511	2538	rBV	227738	409946	15.20%	4.640%
21	10.754	2916	2928	2947	rBV	154590	246187	9.13%	2.786%
22	11.809	3245	3256	3279	rBV3	171637	320570	11.89%	3.628%
23	12.192	3362	3375	3397	rBV	190222	330039	12.24%	3.736%

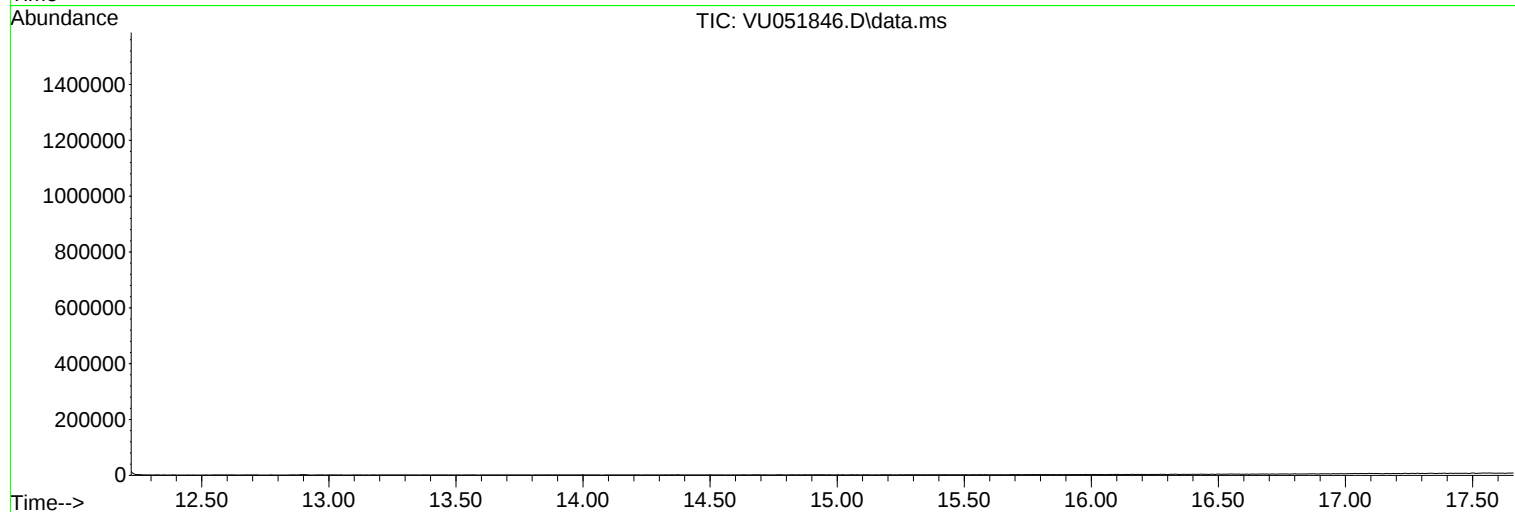
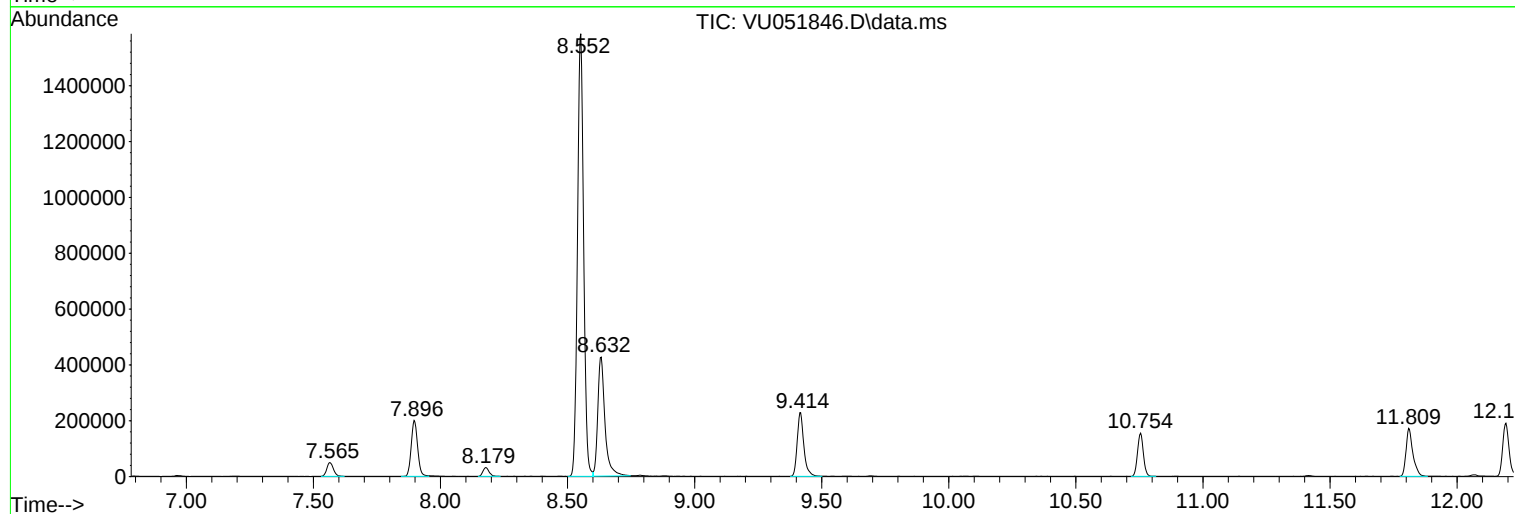
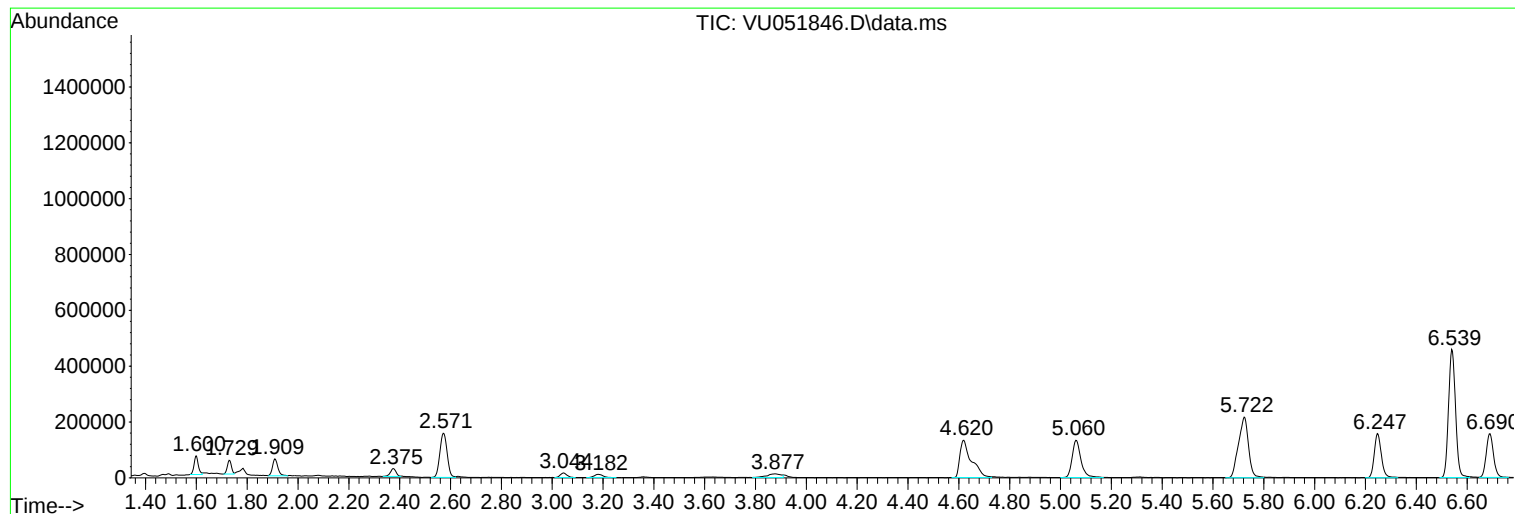
Sum of corrected areas: 8835136

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102822WMA.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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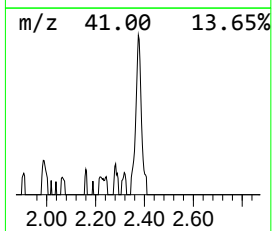
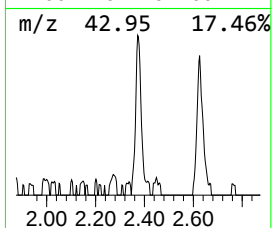
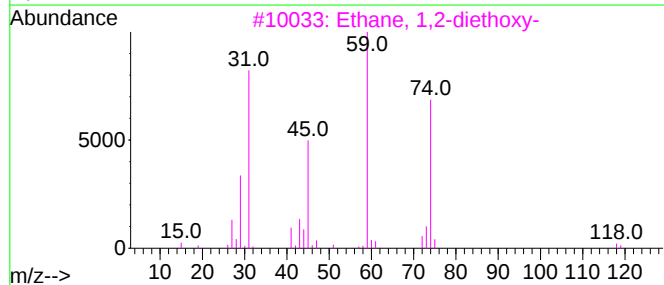
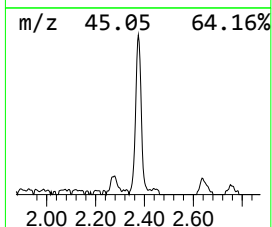
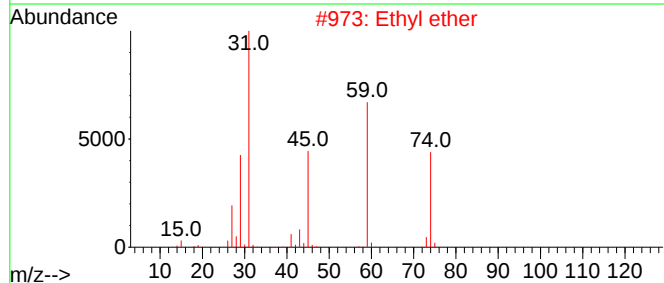
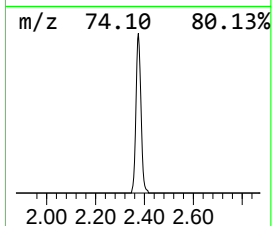
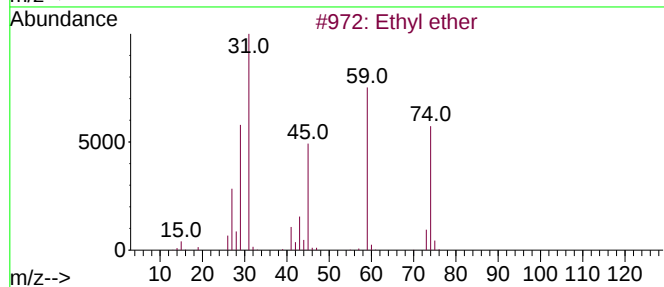
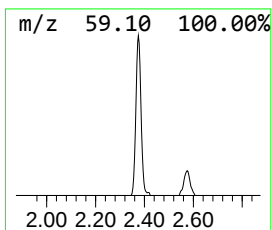
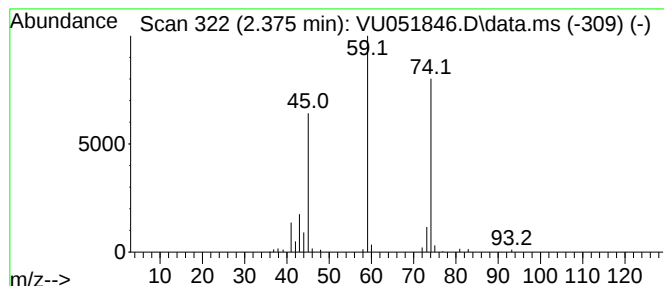
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102822WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 Ethyl ether Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.375	0.73 ug/L	45034	1,4-Difluorobenzene	6.250

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethyl ether			74	C4H10O	000060-29-7	90
2	Ethyl ether			74	C4H10O	000060-29-7	86
3	Ethane, 1,2-diethoxy-			118	C6H14O2	000629-14-1	74
4	Ethyl ether			74	C4H10O	000060-29-7	72
5	Ethyl ether			74	C4H10O	000060-29-7	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl ether	2.375	0.7	ug/L	45034	1	6.250	307061	5.0