

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU103023\
 Data File : VU056007.D
 Acq On : 30 Oct 2023 19:13
 Operator : MD/SY
 Sample : 05113-04
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0B42

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\SFAMUTR102423WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU056007.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.599	88	96	110	rBV	120438	139873	2.49%	0.933%
2	1.914	186	194	215	rVB	106442	149484	2.66%	0.998%
3	2.567	384	397	412	rBV	207814	343161	6.10%	2.290%
4	3.190	573	591	617	rBV4	24992	103744	1.84%	0.692%
5	4.628	1022	1038	1079	rBV2	149376	466903	8.30%	3.116%
6	5.058	1156	1172	1201	rBV	212945	482368	8.57%	3.219%
7	5.721	1356	1378	1402	rBV2	414750	1094648	19.46%	7.306%
8	6.248	1528	1542	1570	rBV	379981	753072	13.38%	5.026%
9	6.689	1664	1679	1704	rBV	260557	518712	9.22%	3.462%
10	7.563	1939	1951	1975	rBV	115834	219476	3.90%	1.465%
11	7.894	2039	2054	2087	rBV	467798	879326	15.63%	5.869%
12	8.177	2132	2142	2160	rBV	67858	124117	2.21%	0.828%
13	8.550	2243	2258	2274	rBV	3268031	5626241	100.00%	37.549%
14	8.631	2274	2283	2319	rVB3	500887	1144016	20.33%	7.635%
15	9.415	2510	2527	2554	rBV	535840	960922	17.08%	6.413%
16	10.753	2928	2943	2960	rBV	190339	319280	5.67%	2.131%
17	11.811	3259	3272	3296	rBV	531309	890519	15.83%	5.943%
18	12.190	3377	3390	3414	rBV	446796	767930	13.65%	5.125%

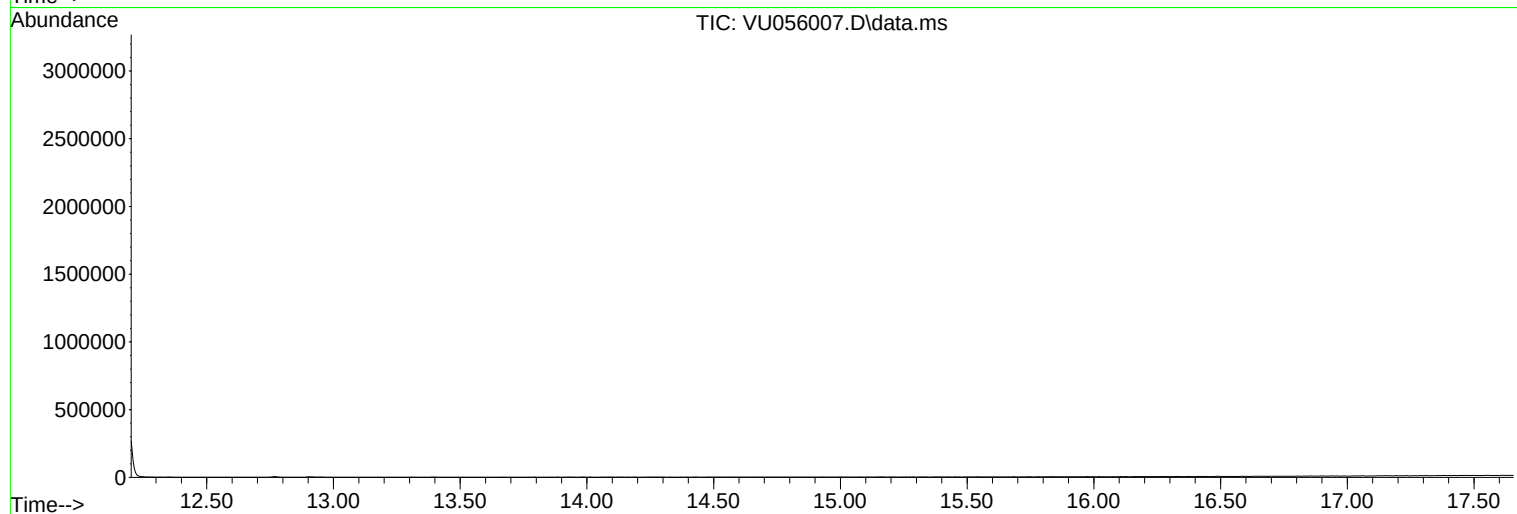
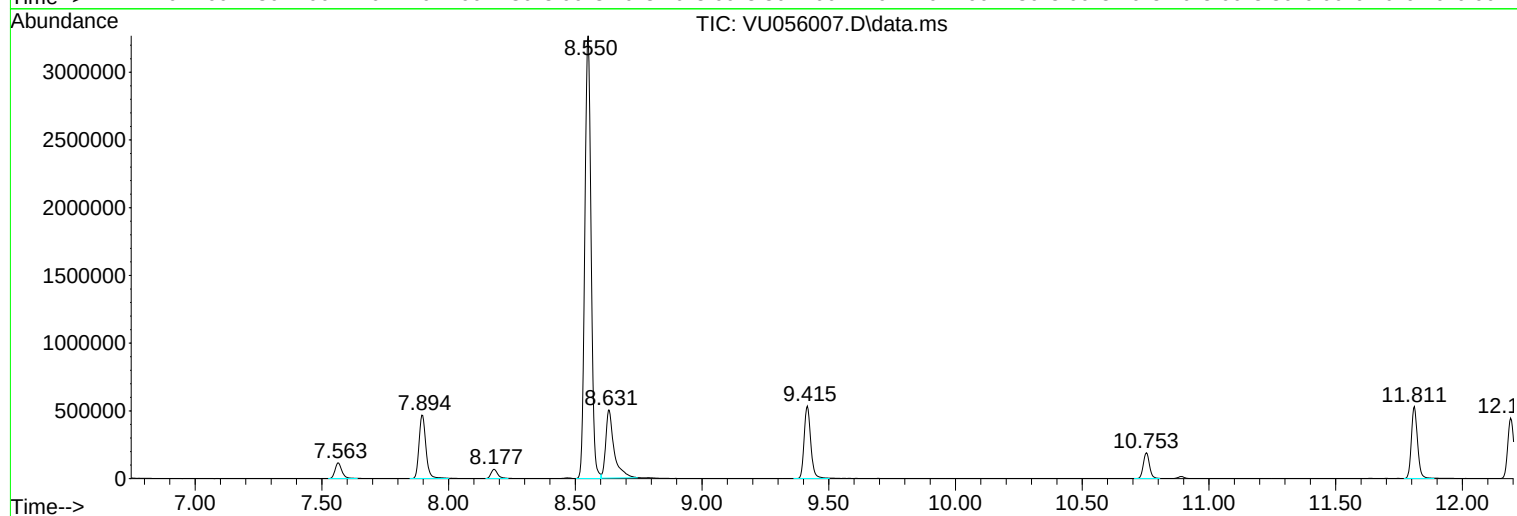
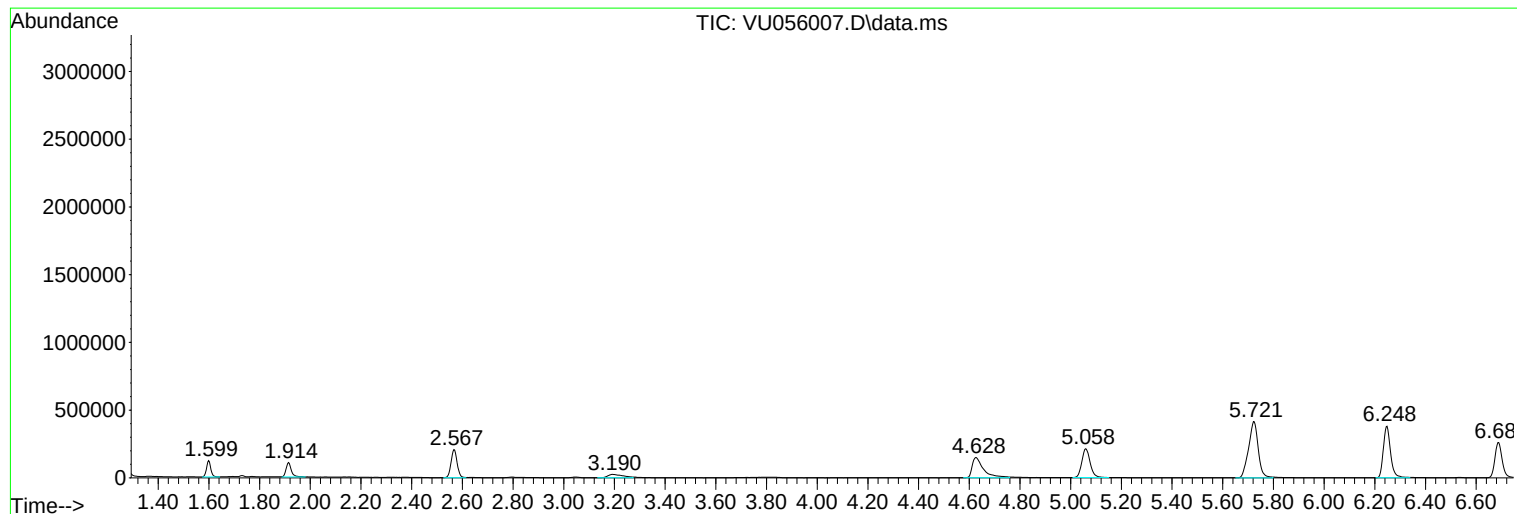
Sum of corrected areas: 14983792

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102423WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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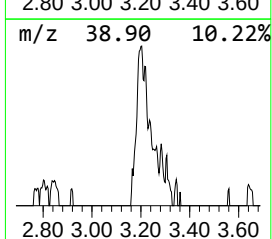
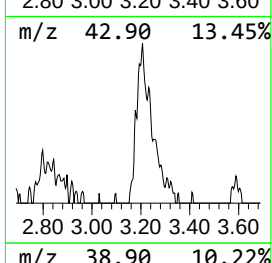
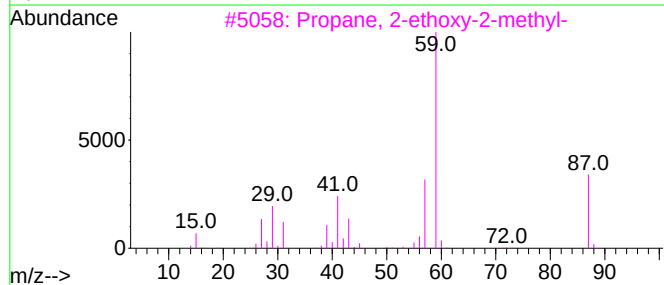
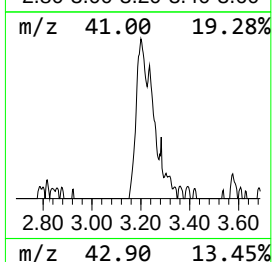
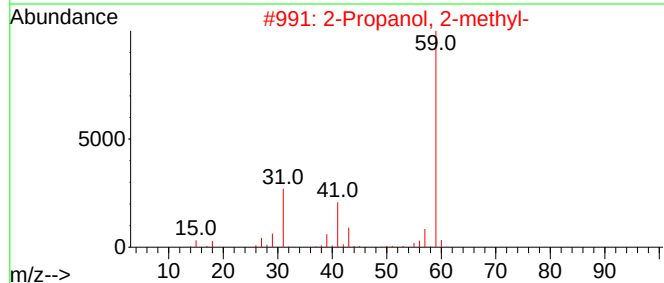
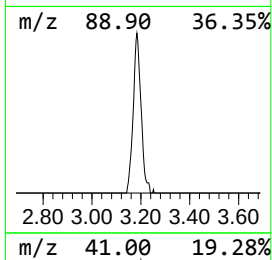
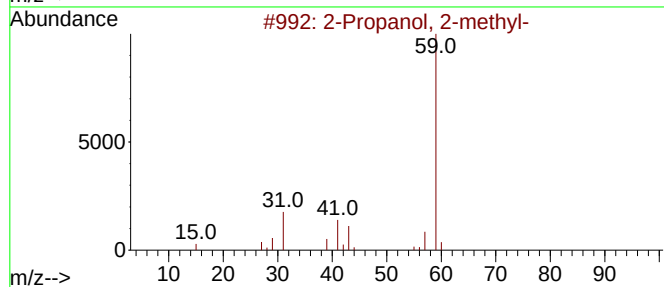
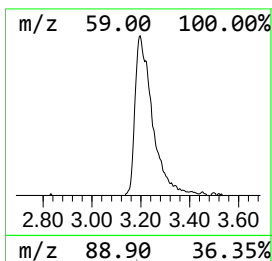
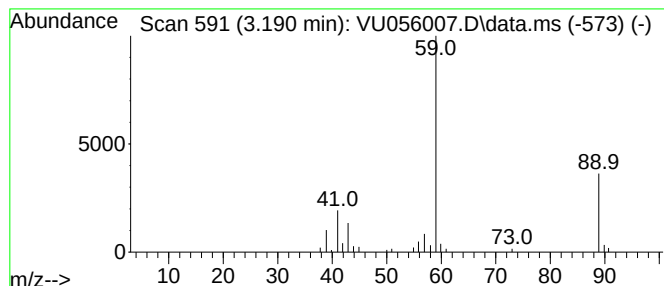
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102423WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.190	0.69 ug/L	103744	1,4-Difluorobenzene	6.248

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propanol, 2-methyl-		74	C4H10O	000075-65-0	45
2	2-Propanol, 2-methyl-		74	C4H10O	000075-65-0	45
3	Propane, 2-ethoxy-2-methyl-		102	C6H14O	000637-92-3	42
4	3-Hydroxy-3-methyl-2-butanone		102	C5H10O2	000115-22-0	42
5	1,2-Butanediol		90	C4H10O2	000584-03-2	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	3.190	0.7	ug/L	103744	1	6.248	753072	5.0