

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122822\
 Data File : VU052598.D
 Acq On : 28 Dec 2022 19:26
 Operator : JC/MD
 Sample : N6216-05
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H0AA5

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\SFAMUTR122022WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU052598.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.360	3	6	20	rVB2	48702	48165	4.00%	0.902%
2	1.601	72	81	93	rVB2	66965	83691	6.95%	1.568%
3	1.916	171	179	191	rBV	55063	71994	5.98%	1.349%
4	2.568	370	382	395	rBV	91338	150310	12.48%	2.816%
5	2.646	395	406	425	rVB2	15902	41967	3.49%	0.786%
6	4.629	1008	1023	1064	rBV	171335	511482	42.48%	9.583%
7	5.060	1137	1157	1180	rBV3	106362	261027	21.68%	4.891%
8	5.723	1342	1363	1389	rBV3	192677	539406	44.80%	10.106%
9	6.244	1512	1525	1543	rBV	153868	298220	24.77%	5.587%
10	6.687	1648	1663	1680	rBV2	141763	273716	22.73%	5.128%
11	7.562	1922	1935	1948	rBV	58845	104156	8.65%	1.951%
12	7.893	2024	2038	2054	rBV	191511	332578	27.62%	6.231%
13	8.176	2114	2126	2140	rBV	40943	67682	5.62%	1.268%
14	8.549	2228	2242	2252	rBV	48705	79778	6.63%	1.495%
15	8.629	2252	2267	2298	rBV2	620573	1204000	100.00%	22.558%
16	9.414	2500	2511	2531	rVB	228627	374371	31.09%	7.014%
17	10.751	2916	2927	2941	rBV	149658	240472	19.97%	4.505%
18	11.806	3244	3255	3271	rBV	201635	317618	26.38%	5.951%
19	12.189	3362	3374	3394	rBV	209298	336785	27.97%	6.310%

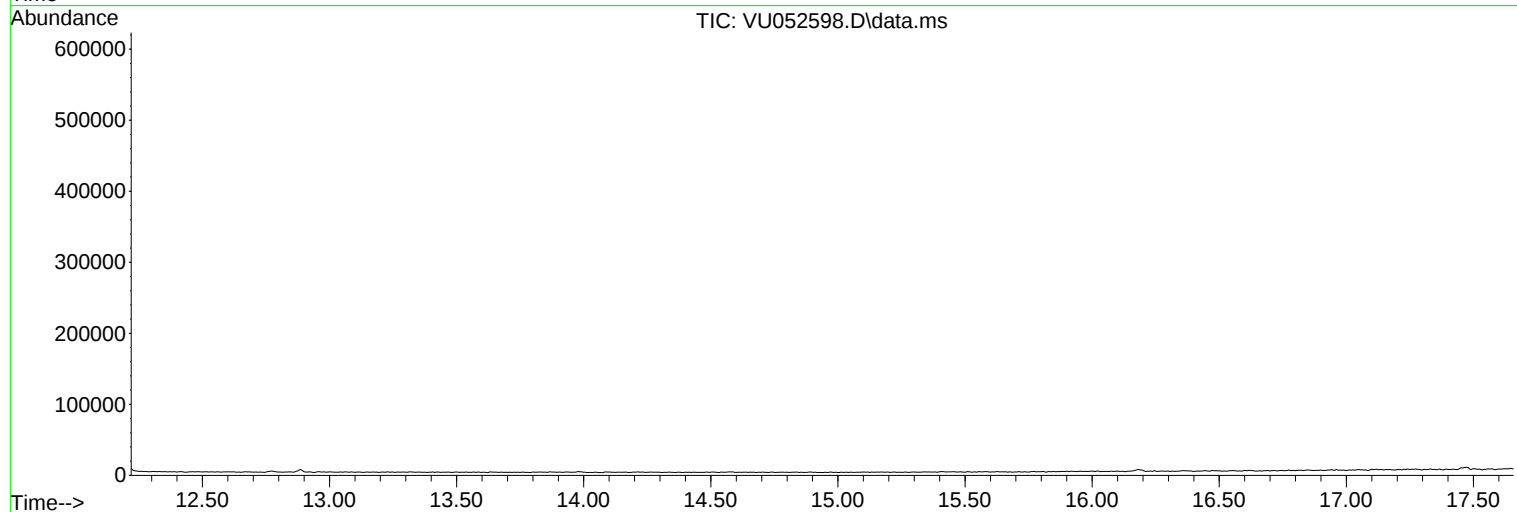
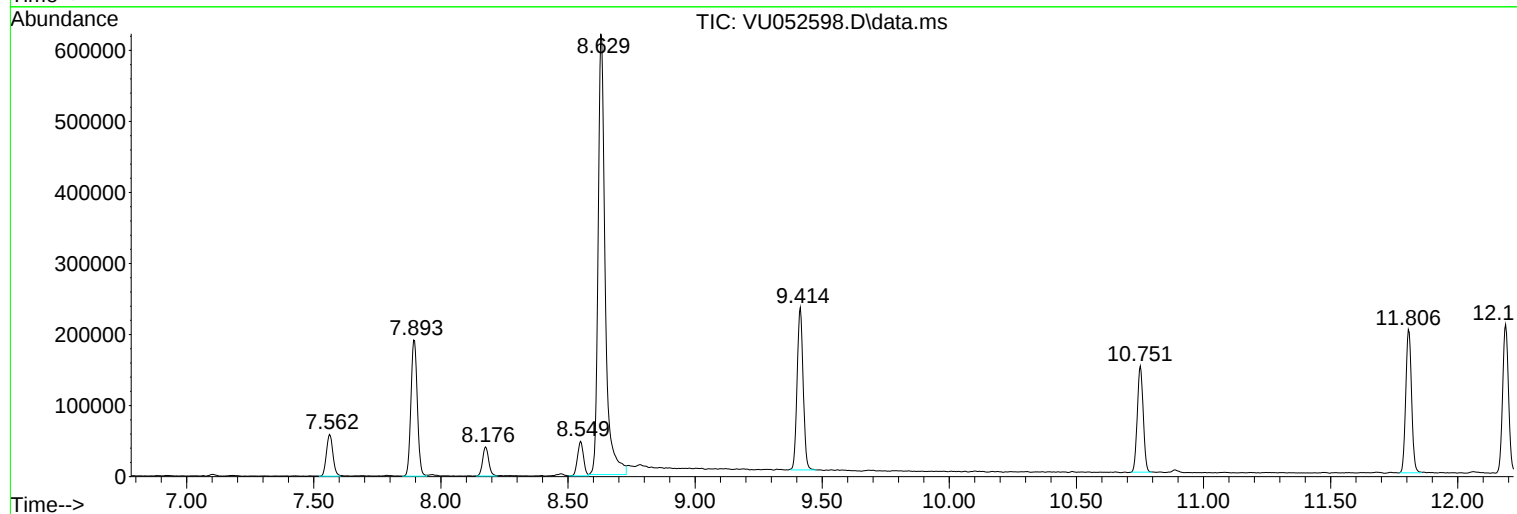
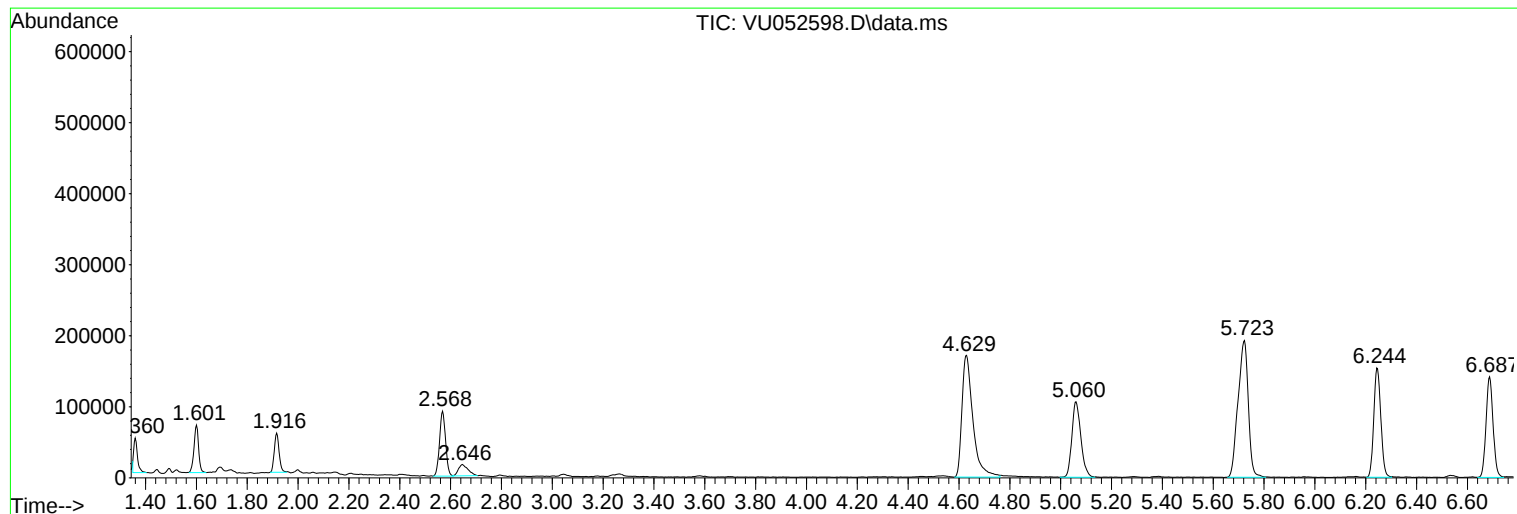
Sum of corrected areas: 5337418

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122022WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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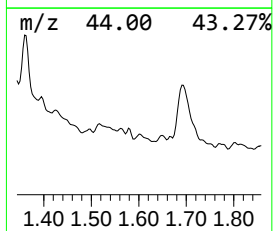
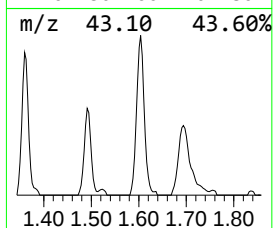
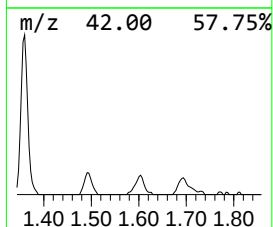
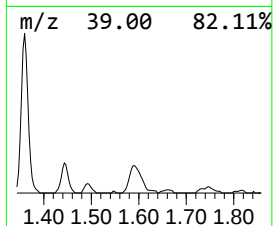
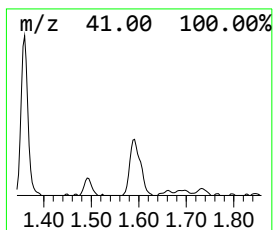
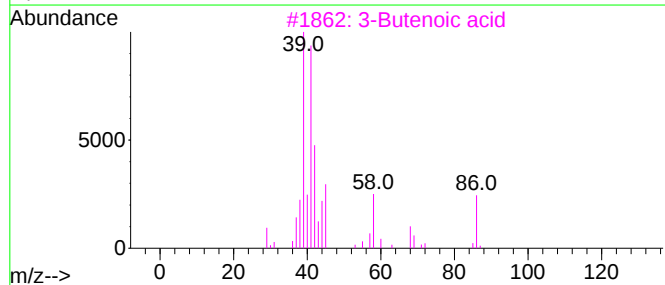
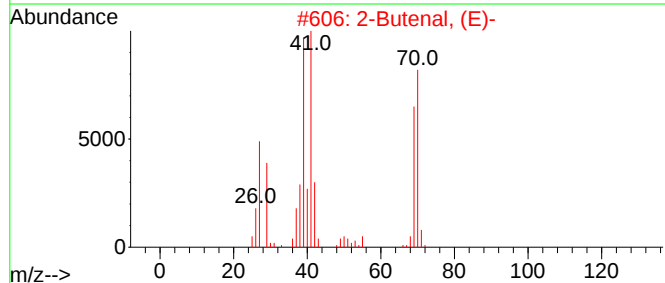
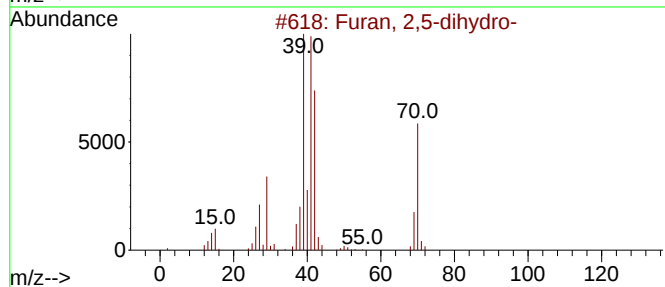
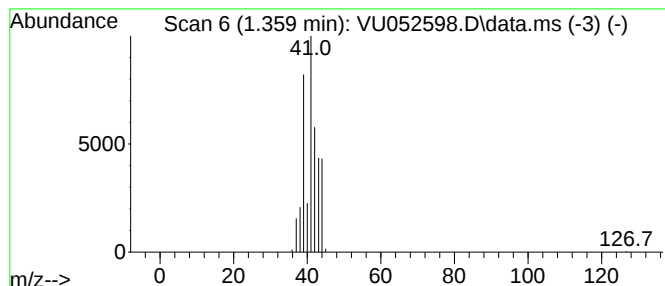
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122022WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Furan, 2,5-dihydro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.359	0.81 ug/L	48165	1,4-Difluorobenzene	6.244

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Furan, 2,5-dihydro-	70	C4H6O	001708-29-8	78
2			2-Butenal, (E)-	70	C4H6O	000123-73-9	72
3			3-Butenoic acid	86	C4H6O2	000625-38-7	64
4			Cyclopropanecarboxylic acid	86	C4H6O2	001759-53-1	64
5			Cyclopropanecarboxylic acid	86	C4H6O2	001759-53-1	45



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Furan, 2,5-dihy...	1.359	0.8	ug/L	48165	1	6.244	298220	5.0