

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112322\
 Data File : VU052103.D
 Acq On : 23 Nov 2022 21:56
 Operator : JC/MD
 Sample : N5739-01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBNK1

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\SFAMUTR111822WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU052103.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.584	68	76	96	rBV2	493949	650683	72.86%	9.053%
2	1.916	169	179	196	rBV	88915	127773	14.31%	1.778%
3	2.568	369	382	397	rBV	159557	260773	29.20%	3.628%
4	2.658	397	410	427	rVV2	4266	12689	1.42%	0.177%
5	3.186	558	574	584	rBV	7070	17282	1.94%	0.240%
6	3.861	755	784	803	rVB	11309	47481	5.32%	0.661%
7	4.436	949	963	979	rBV4	12308	31735	3.55%	0.442%
8	4.636	1008	1025	1067	rBV	130437	414956	46.47%	5.773%
9	5.063	1141	1158	1179	rBV2	158071	358758	40.17%	4.991%
10	5.723	1343	1363	1400	rBV3	304003	812632	91.00%	11.306%
11	6.247	1513	1526	1543	rBV	255045	484625	54.27%	6.742%
12	6.690	1648	1664	1692	rBV2	198166	392101	43.91%	5.455%
13	7.565	1924	1936	1950	rBV	84723	149497	16.74%	2.080%
14	7.896	2025	2039	2055	rBV	318952	560821	62.80%	7.803%
15	7.970	2055	2062	2076	rVB	14227	25869	2.90%	0.360%
16	8.179	2115	2127	2143	rBV2	54579	91660	10.26%	1.275%
17	8.636	2255	2269	2303	rBV	448122	893032	100.00%	12.424%
18	9.417	2499	2512	2536	rBV	380108	639034	71.56%	8.891%
19	10.754	2915	2928	2943	rBV	171139	276184	30.93%	3.842%
20	11.809	3240	3256	3276	rBV	282072	463733	51.93%	6.452%
21	12.192	3362	3375	3398	rBV	284888	476368	53.34%	6.628%

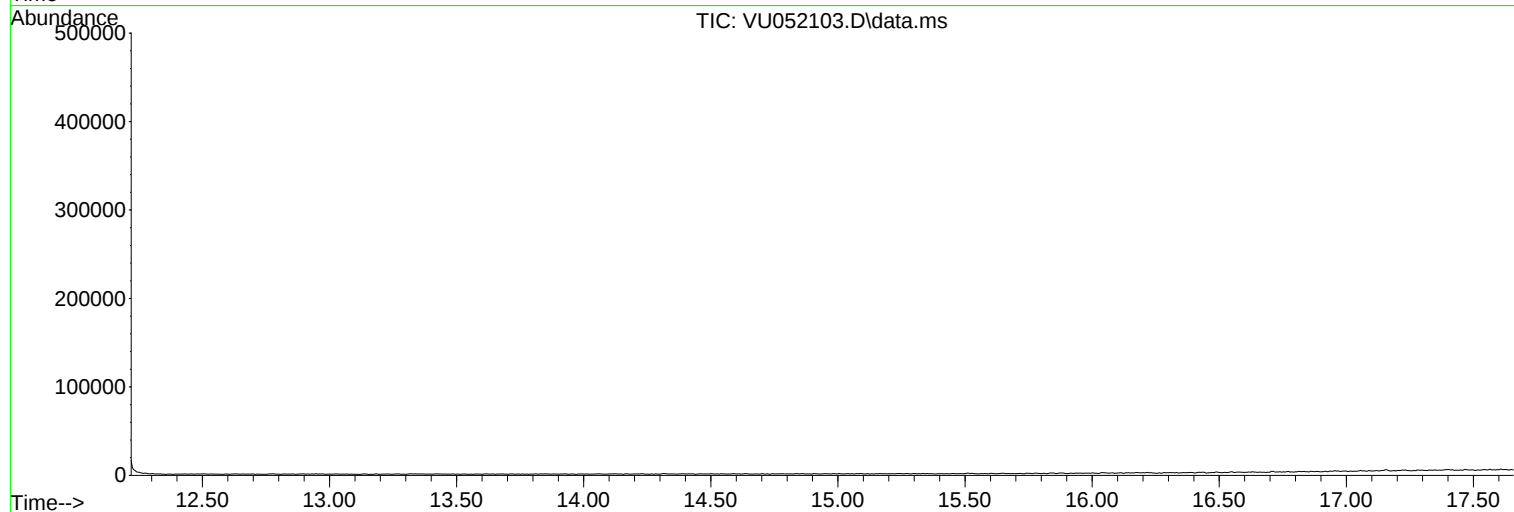
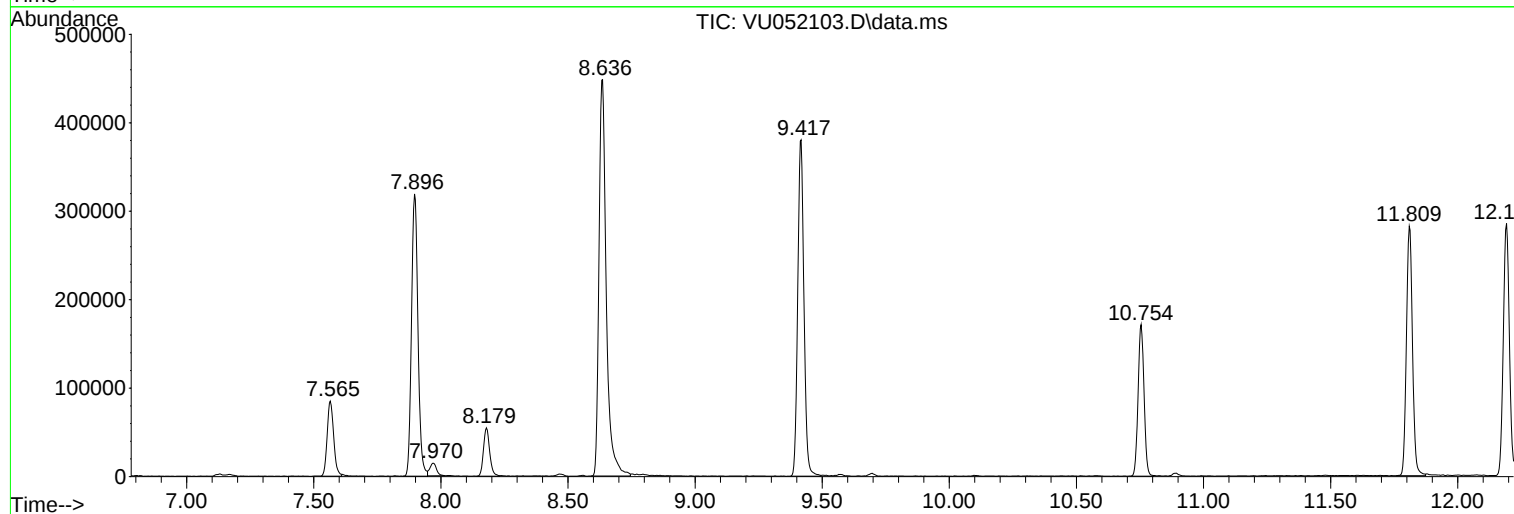
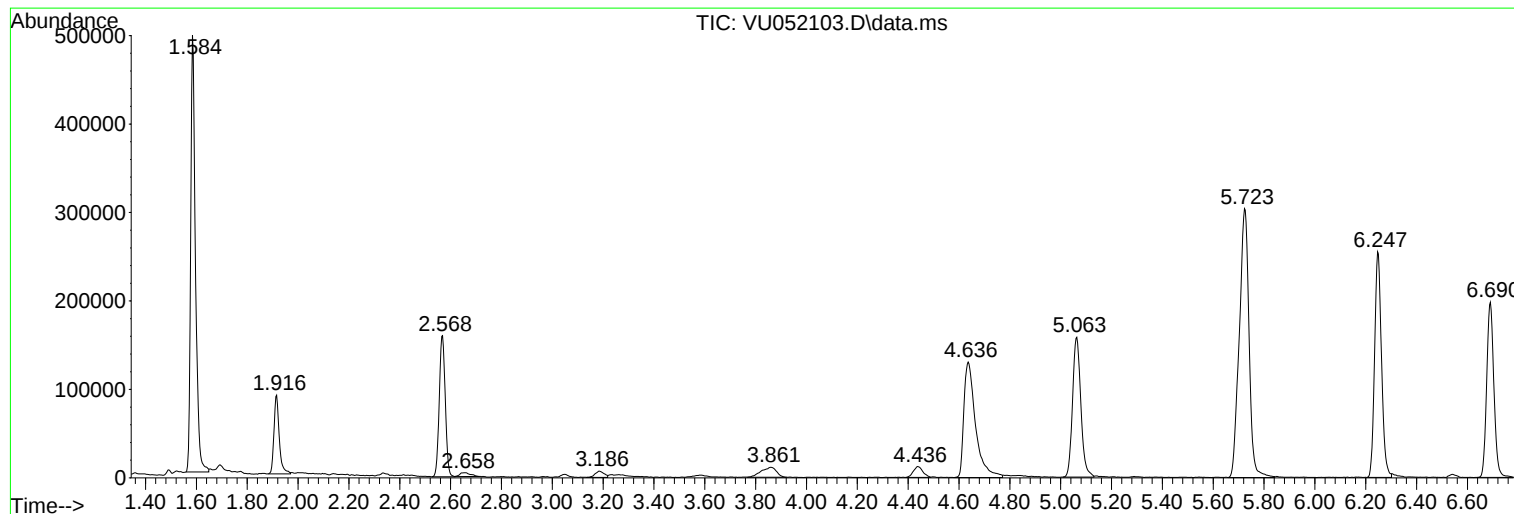
Sum of corrected areas: 7187686

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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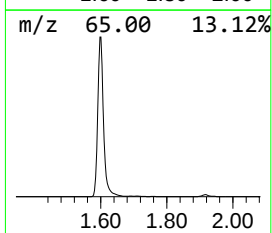
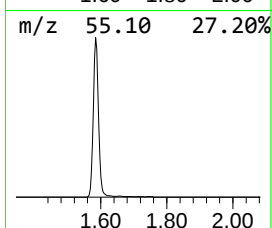
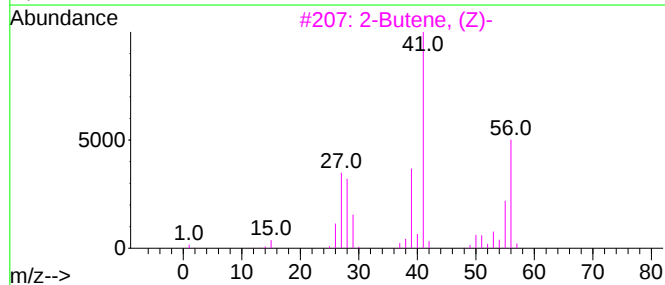
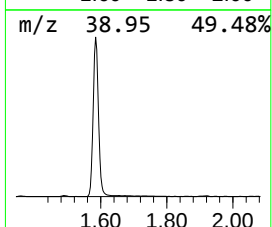
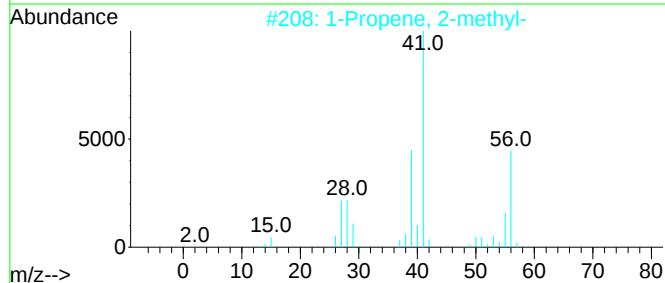
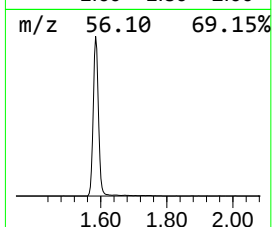
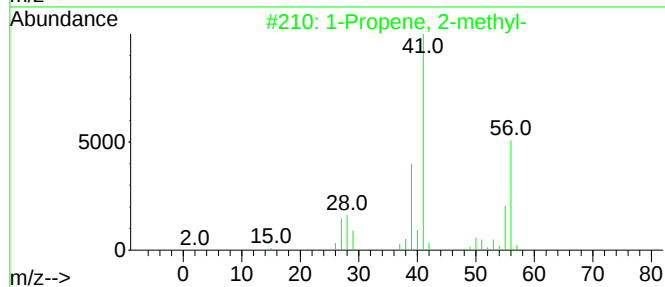
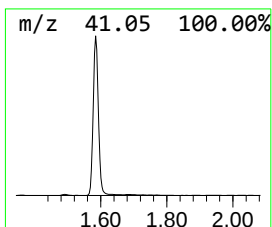
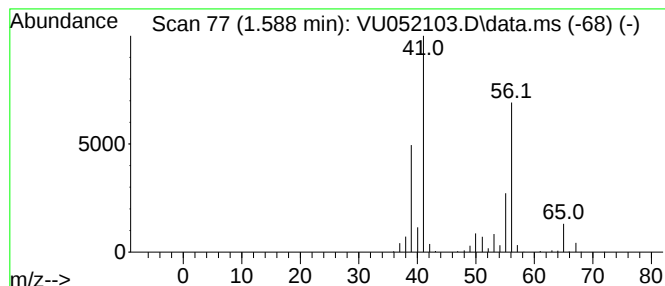
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 1-Propene, 2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.584	6.71 ug/L	650683	1,4-Difluorobenzene	6.247

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Propene, 2-methyl-			56	C4H8	000115-11-7	87
2	1-Propene, 2-methyl-			56	C4H8	000115-11-7	87
3	2-Butene, (Z)-			56	C4H8	000590-18-1	80
4	2-Butene, (Z)-			56	C4H8	000590-18-1	80
5	2-Butene			56	C4H8	000107-01-7	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Propene, 2-me...	1.584	6.7	ug/L	650683	1	6.247	484625	5.0