

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU103023\
 Data File : VU055997.D
 Acq On : 30 Oct 2023 15:12
 Operator : MD/SY
 Sample : 05113-13
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0B69

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: VU055997.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.358	15	21	42	rVB	89201	100095	8.61%	1.016%
2	1.599	86	96	108	rVB2	145712	188450	16.21%	1.913%
3	1.914	184	194	209	rBV	112989	161356	13.88%	1.638%
4	2.155	262	269	278	rVB7	8560	13174	1.13%	0.134%
5	2.567	384	397	415	rBV	224411	369984	31.83%	3.756%
6	2.792	453	467	480	rBV2	12259	26759	2.30%	0.272%
7	3.046	534	546	559	rBV4	6902	13902	1.20%	0.141%
8	3.200	578	594	596	rBV3	18993	37894	3.26%	0.385%
9	4.624	1025	1037	1064	rBV	144982	418541	36.01%	4.249%
10	5.058	1157	1172	1198	rBV	220494	494908	42.58%	5.024%
11	5.724	1356	1379	1413	rBV2	439341	1156882	99.54%	11.745%
12	6.248	1528	1542	1569	rBV	399408	789828	67.96%	8.018%
13	6.689	1663	1679	1700	rBV	263837	541949	46.63%	5.502%
14	7.563	1936	1951	1977	rBV2	120313	234217	20.15%	2.378%
15	7.894	2040	2054	2074	rBV	505473	921273	79.27%	9.353%
16	8.177	2129	2142	2167	rBV	74955	138507	11.92%	1.406%
17	8.634	2272	2284	2324	rBV3	506946	1162235	100.00%	11.799%
18	9.415	2513	2527	2563	rBV	564282	998282	85.89%	10.134%
19	10.753	2931	2943	2962	rBV	197362	329603	28.36%	3.346%
20	10.888	2975	2985	2998	rBV3	10167	17374	1.49%	0.176%
21	11.811	3259	3272	3290	rBV	550059	928153	79.86%	9.423%
22	12.190	3378	3390	3410	rBV	475281	806987	69.43%	8.192%

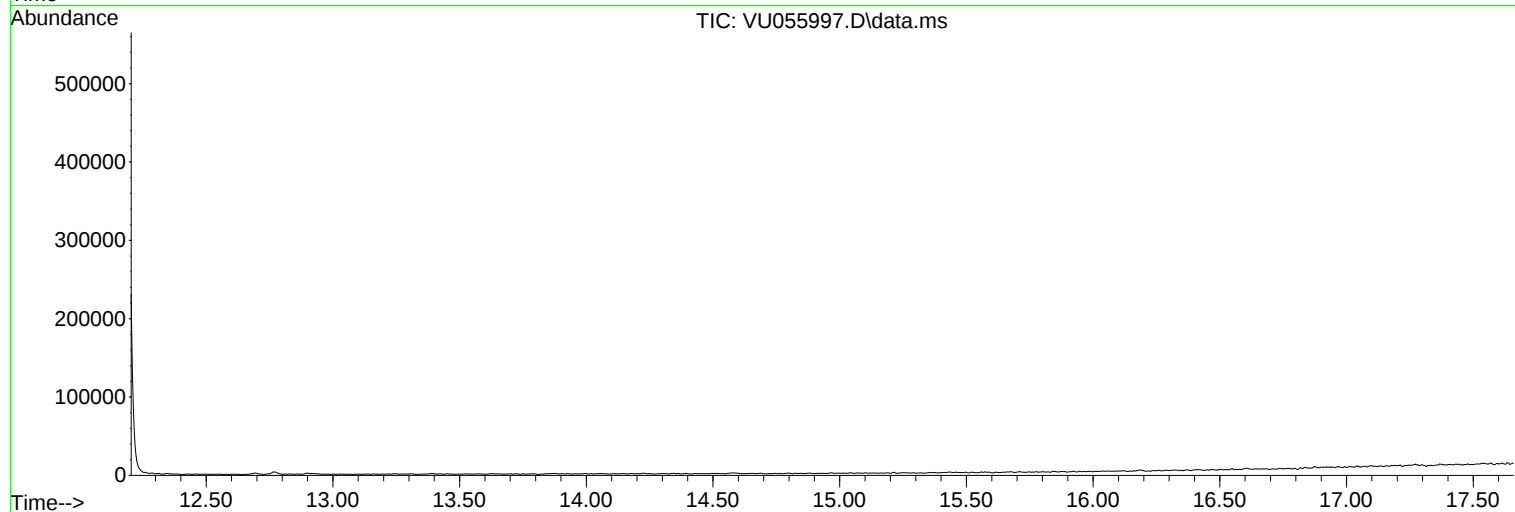
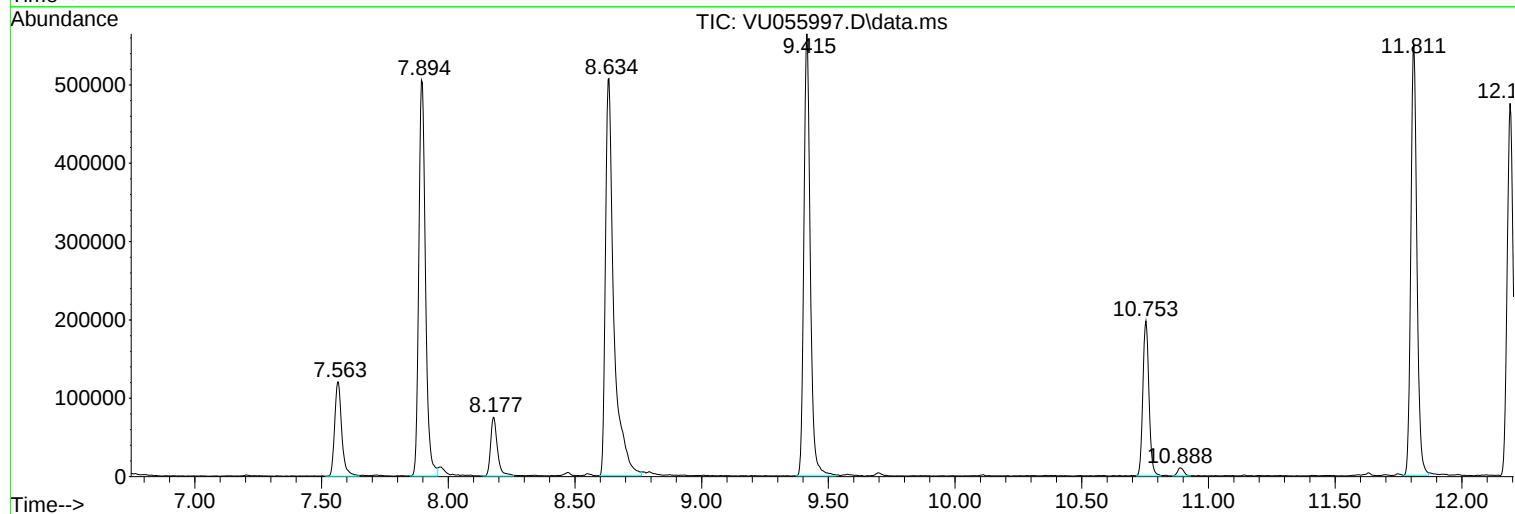
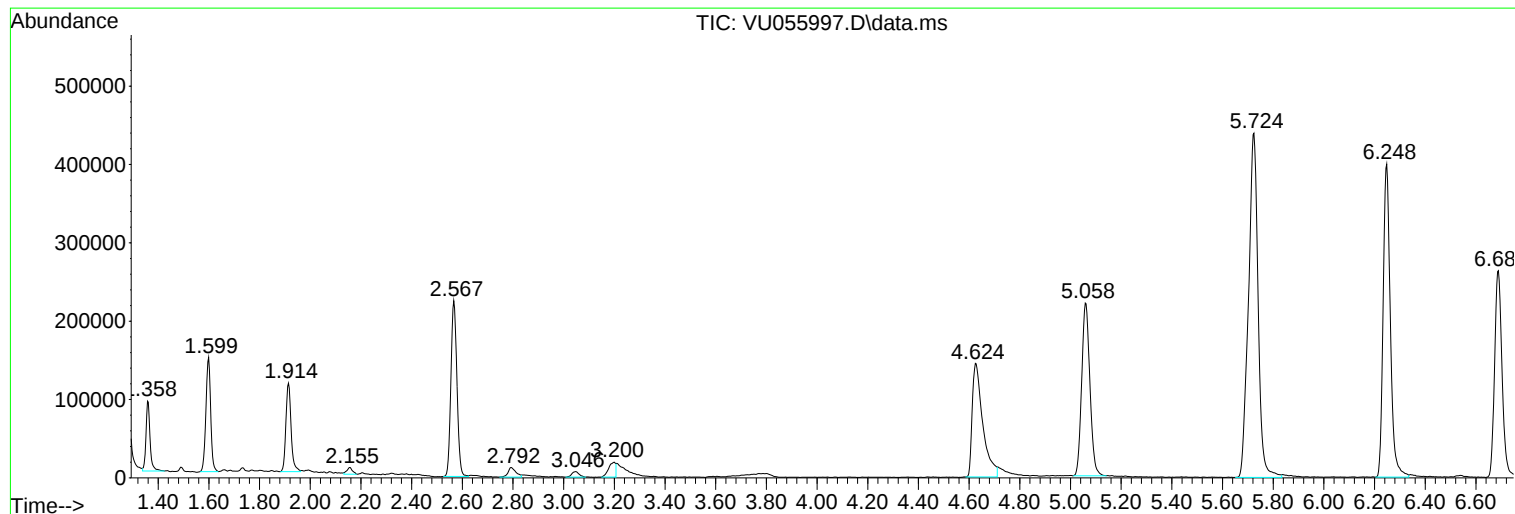
Sum of corrected areas: 9850353

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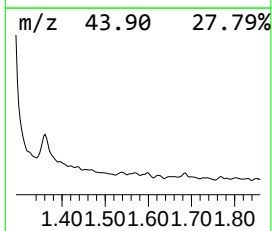
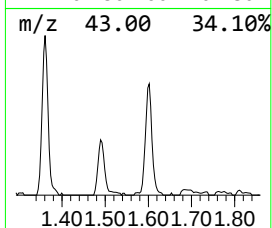
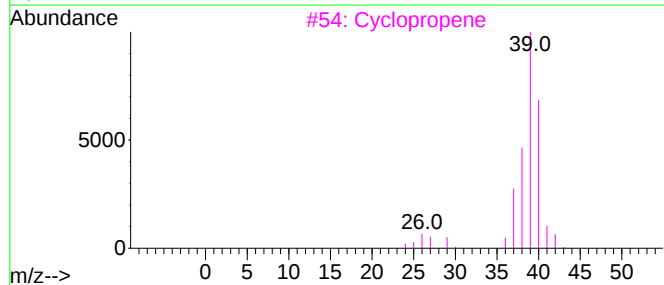
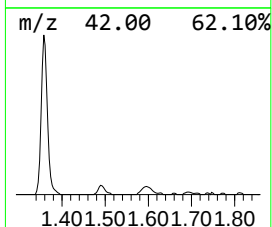
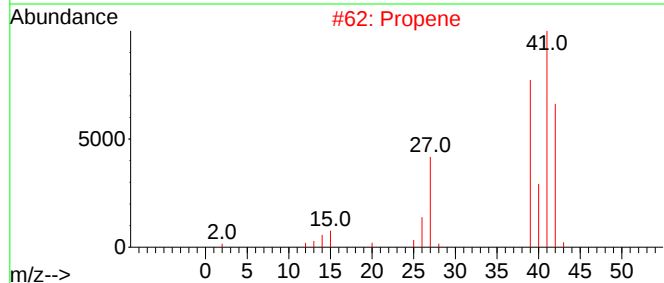
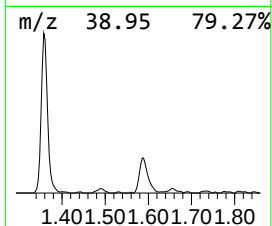
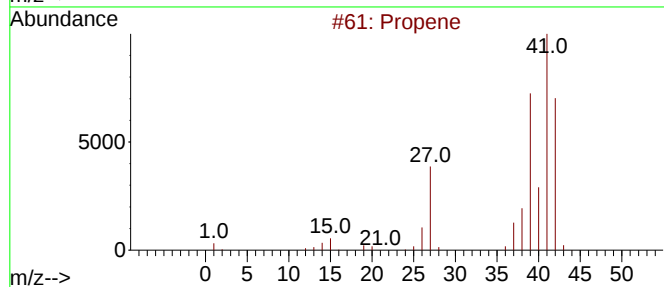
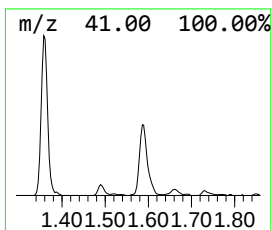
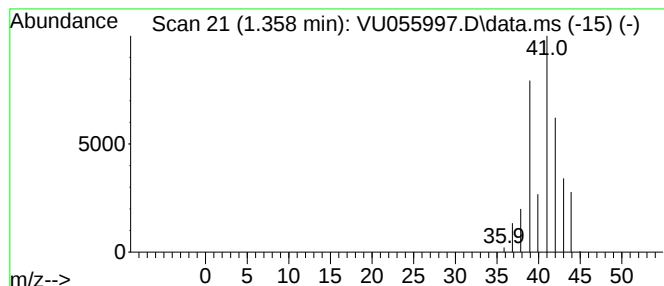
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102423WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.358	0.63 ug/L	100095	1,4-Difluorobenzene	6.248

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propene	42	C3H6	000115-07-1	90
2			Propene	42	C3H6	000115-07-1	42
3			Cyclopropene	40	C3H4	002781-85-3	10
4			Cyclopropane	42	C3H6	000075-19-4	9
5			Cyclopropane	42	C3H6	000075-19-4	7



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.358	0.6	ug/L	100095	1	6.248	789828	5.0