

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU082421\
 Data File : VU044520.D
 Acq On : 24 Aug 2021 13:42
 Operator : SY/MD
 Sample : M3517-10
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AC0

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\SFAMUTR081821WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU044520.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.363	3	7	20	rVB	121792	117110	22.16%	2.903%
2	1.494	41	48	53	rBV	13927	15156	2.87%	0.376%
3	1.601	71	81	94	rBV3	106078	155695	29.46%	3.859%
4	1.736	117	123	132	rVB	8231	9729	1.84%	0.241%
5	1.916	170	179	195	rVB	54912	75735	14.33%	1.877%
6	1.999	197	205	217	rVB	15444	21967	4.16%	0.544%
7	2.160	245	255	263	rBV2	17927	24445	4.63%	0.606%
8	2.208	263	270	279	rVB	12805	17855	3.38%	0.443%
9	2.417	329	335	344	rVB3	5122	7679	1.45%	0.190%
10	2.572	370	383	398	rBV	89907	145517	27.53%	3.607%
11	4.639	1011	1026	1078	rBV	57781	214584	40.60%	5.319%
12	5.070	1145	1160	1179	rBV	83034	181603	34.36%	4.501%
13	5.732	1346	1366	1390	rBV2	168605	439748	83.21%	10.900%
14	6.256	1515	1529	1550	rBV	142733	272065	51.48%	6.743%
15	6.549	1608	1620	1635	rVB5	7152	13520	2.56%	0.335%
16	6.697	1652	1666	1682	rBV	108075	210883	39.90%	5.227%
17	7.571	1927	1938	1953	rBV2	45228	80122	15.16%	1.986%
18	7.903	2028	2041	2057	rBV	201136	345462	65.37%	8.563%
19	7.973	2057	2063	2083	rVB	6184	10003	1.89%	0.248%
20	8.185	2118	2129	2142	rBV2	27660	46620	8.82%	1.156%
21	8.645	2259	2272	2312	rVV	251422	528509	100.00%	13.100%
22	8.793	2312	2318	2331	rVB4	2812	5639	1.07%	0.140%
23	9.423	2500	2514	2533	rBV	209524	351281	66.47%	8.707%
24	10.761	2919	2930	2946	rVB	82862	132286	25.03%	3.279%
25	11.819	3247	3259	3275	rBV	201119	320212	60.59%	7.937%
26	12.198	3365	3377	3398	rVB	177346	291103	55.08%	7.215%

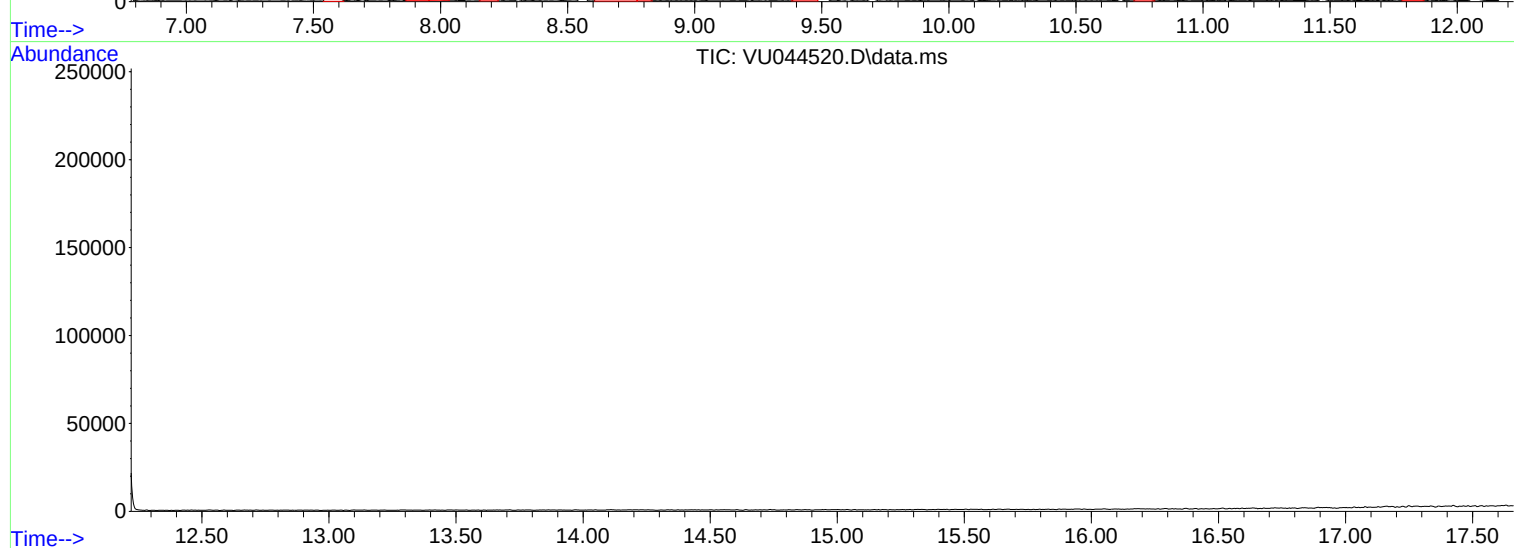
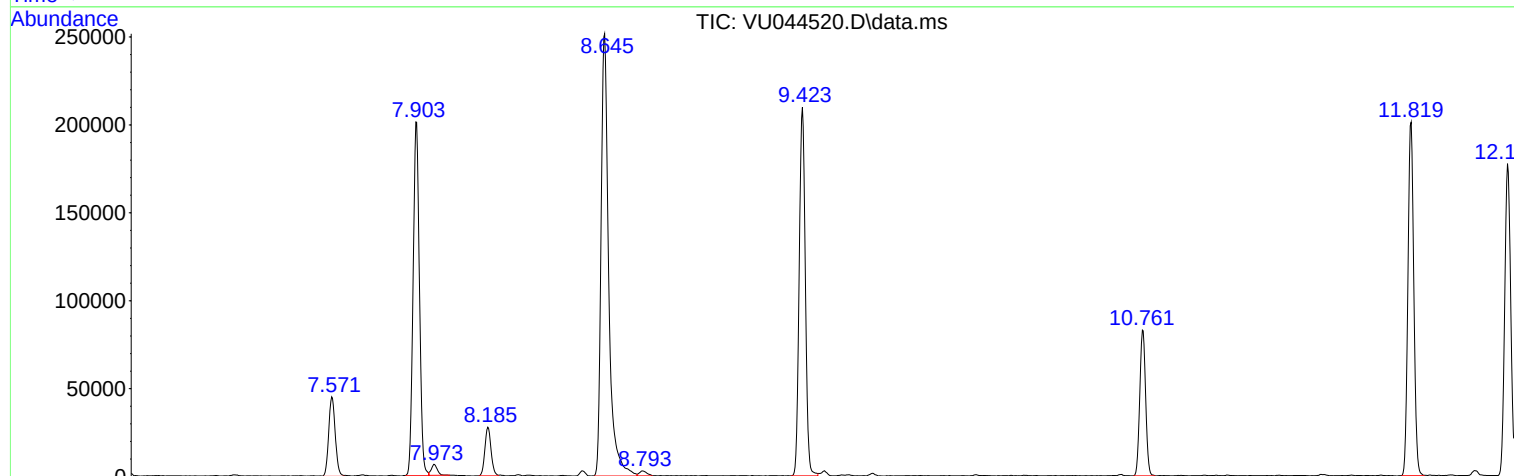
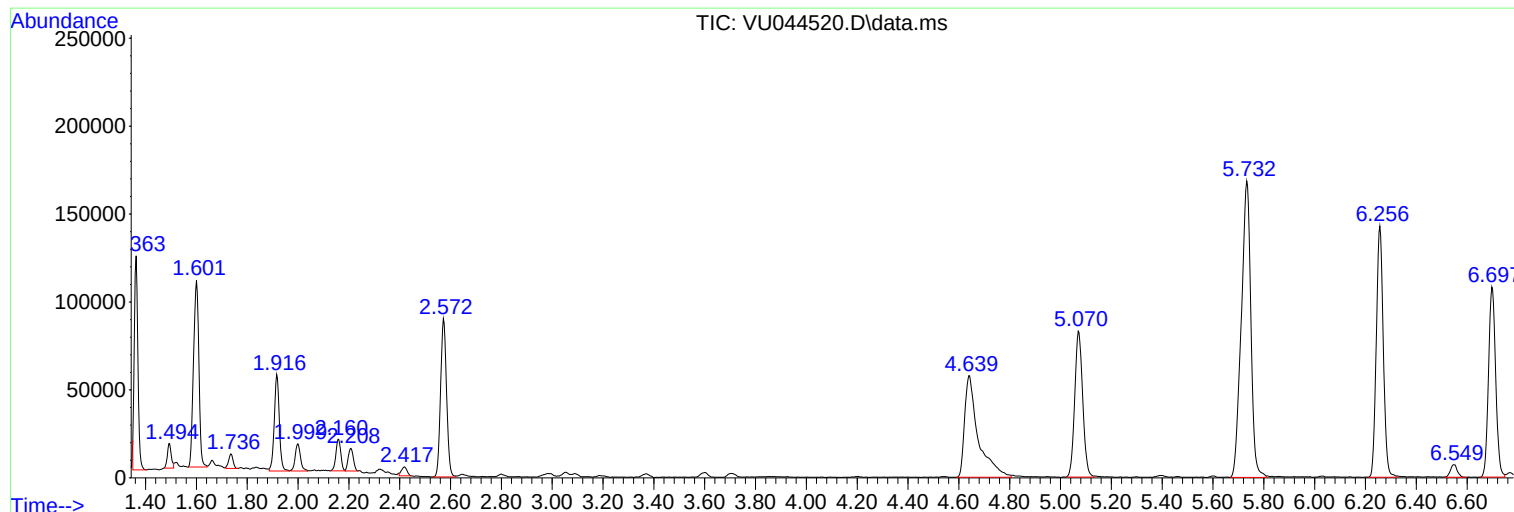
Sum of corrected areas: 4034528

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR081821WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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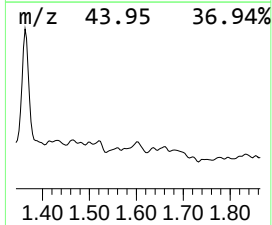
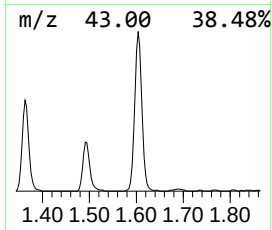
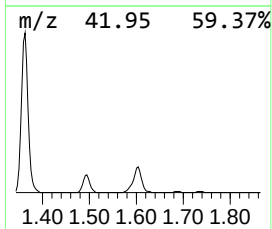
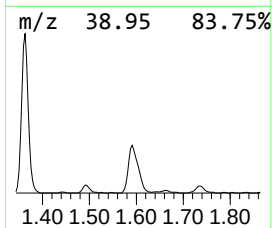
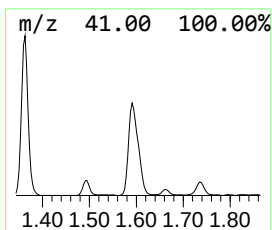
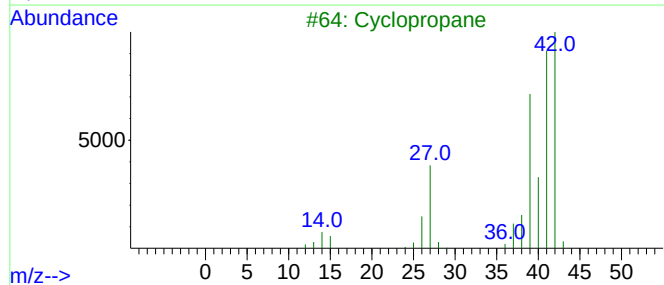
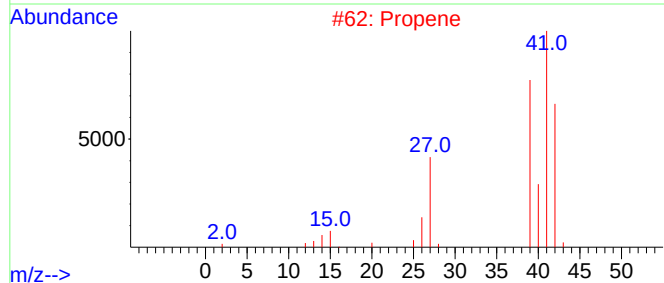
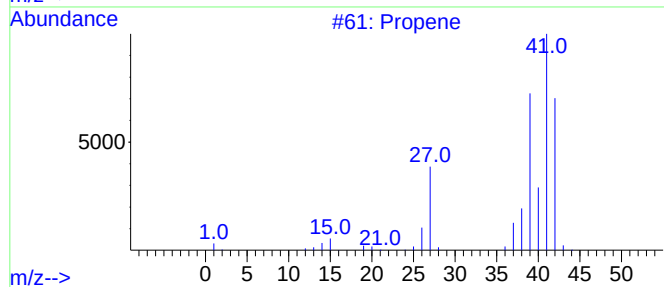
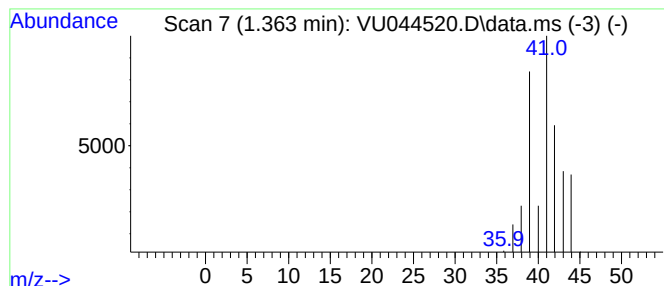
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Quant Title : TRACE VOA SFAM1.0

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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.363	2.15 ug/L	117110	1,4-Difluorobenzene	6.256

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propene	42	C3H6	000115-07-1	72
2			Propene	42	C3H6	000115-07-1	42
3			Cyclopropane	42	C3H6	000075-19-4	9
4			Cyclopropane	42	C3H6	000075-19-4	7
5			Cyclopropene	40	C3H4	002781-85-3	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.363	2.1	ug/L	117110	1	6.256	272065	5.0