

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012424\
 Data File : VU057613.D
 Acq On : 24 Jan 2024 12:19
 Operator : MD/SY
 Sample : P1227-18
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0BC9

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\SFAMUTR012324WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU057613.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	14	21	28	rBV	13341	13816	7.79%	0.803%
2	1.490	57	62	70	rVB	3531	3545	2.00%	0.206%
3	1.599	86	96	107	rVB	26959	33026	18.61%	1.918%
4	1.731	129	137	148	rVB	19047	23351	13.16%	1.356%
5	1.914	184	194	208	rVB	19289	26164	14.74%	1.520%
6	1.994	211	219	227	rBV	3663	5111	2.88%	0.297%
7	2.155	262	269	277	rVV3	1940	2852	1.61%	0.166%
8	2.203	278	284	292	rVB3	1459	2046	1.15%	0.119%
9	2.563	384	396	412	rVB	39143	64157	36.16%	3.727%
10	3.178	574	587	606	rVB	20344	45701	25.75%	2.655%
11	3.354	633	642	652	rVB5	1259	2863	1.61%	0.166%
12	4.644	1023	1043	1098	rBV2	41482	151378	85.31%	8.793%
13	5.059	1158	1172	1191	rBV	34021	75900	42.77%	4.409%
14	5.721	1360	1378	1401	rBV2	69641	177448	100.00%	10.308%
15	6.245	1528	1541	1570	rBV	69049	133268	75.10%	7.741%
16	6.685	1666	1678	1697	rBV2	40519	79579	44.85%	4.623%
17	7.563	1941	1951	1970	rBV	20169	36476	20.56%	2.119%
18	7.894	2042	2054	2072	rBV	87968	156620	88.26%	9.098%
19	8.177	2132	2142	2166	rBV	10991	19627	11.06%	1.140%
20	8.550	2248	2258	2272	rBV	25430	43388	24.45%	2.520%
21	8.634	2273	2284	2323	rBV2	63898	148266	83.55%	8.613%
22	9.415	2515	2527	2548	rBV	91771	159925	90.12%	9.290%
23	10.753	2932	2943	2956	rBV	24562	39676	22.36%	2.305%
24	11.807	3261	3271	3293	rBV	96403	154975	87.34%	9.002%
25	12.187	3378	3389	3410	rBV	69688	118223	66.62%	6.868%
26	12.766	3560	3569	3579	rVB2	2868	4104	2.31%	0.238%

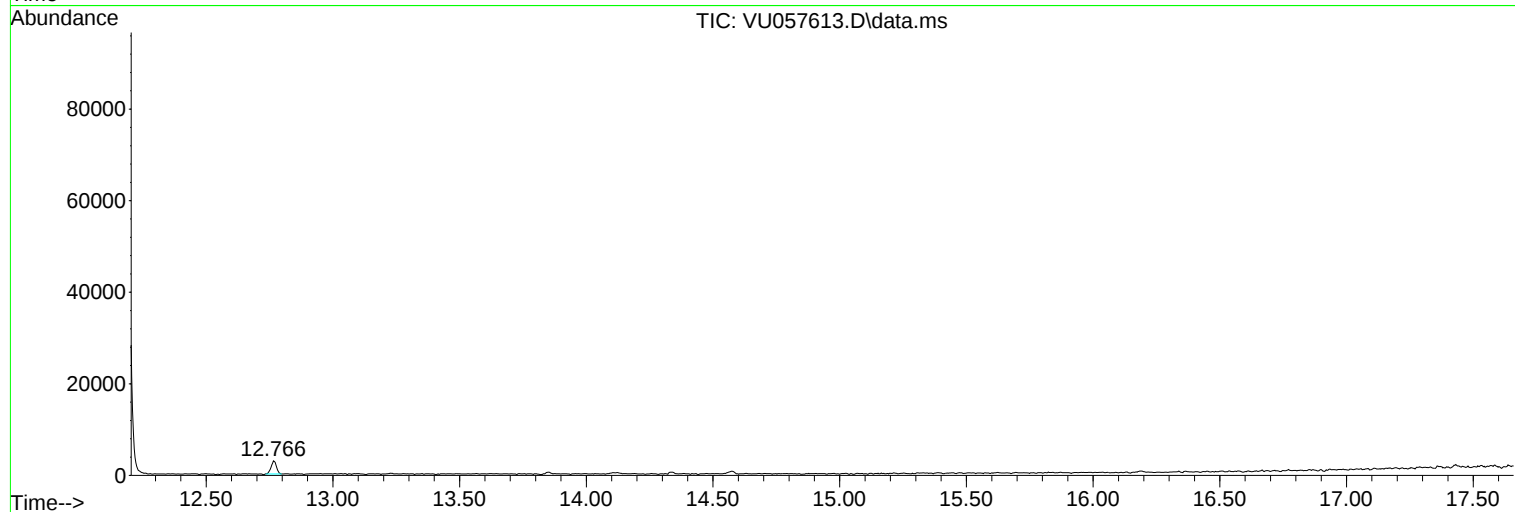
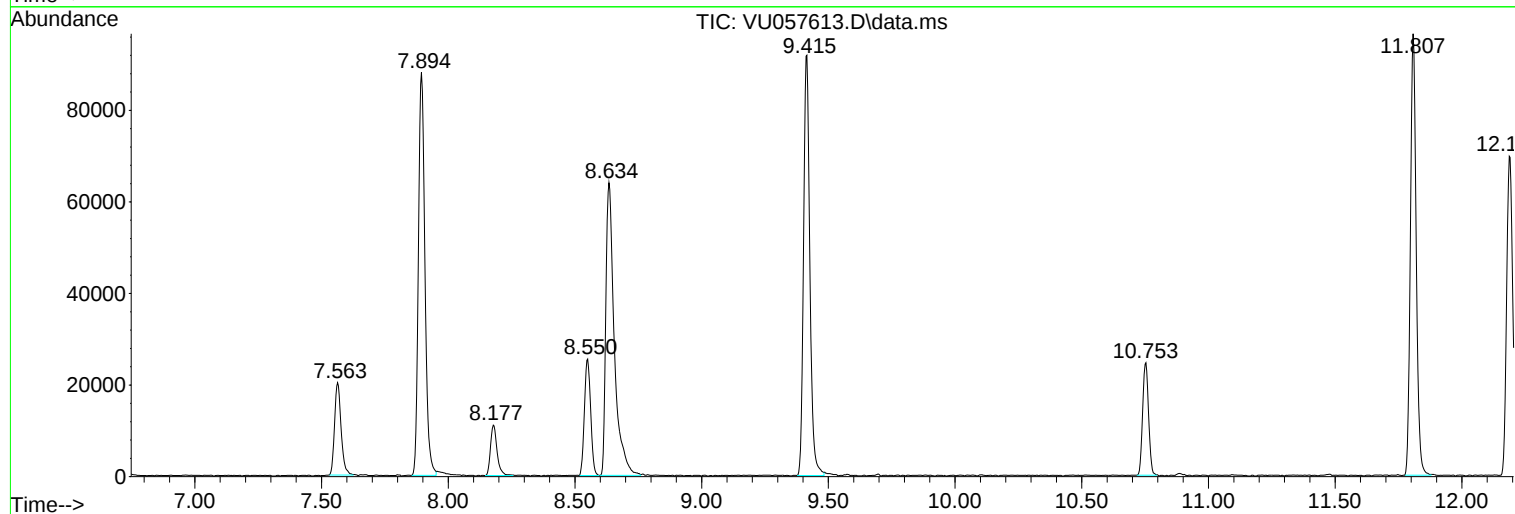
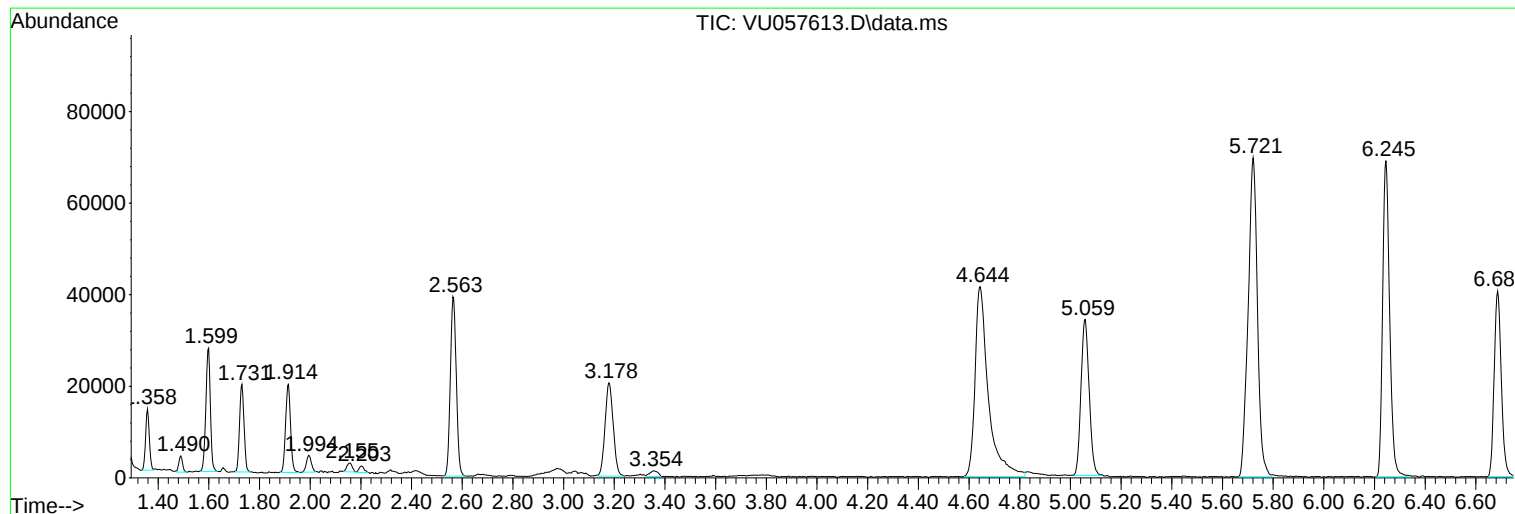
Sum of corrected areas: 1721485

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ClientSampleId :
C0BC9

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR012324WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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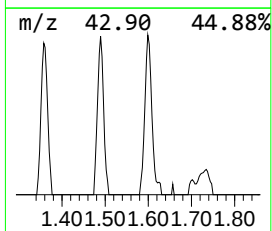
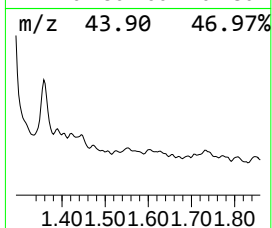
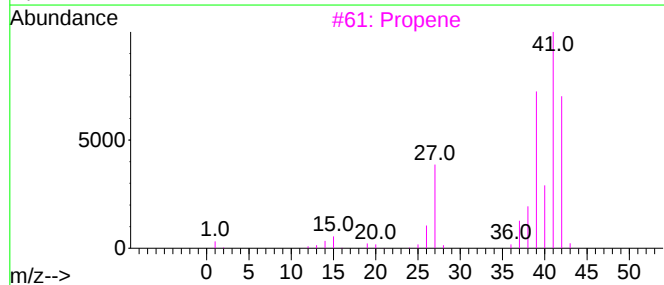
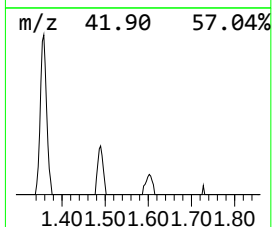
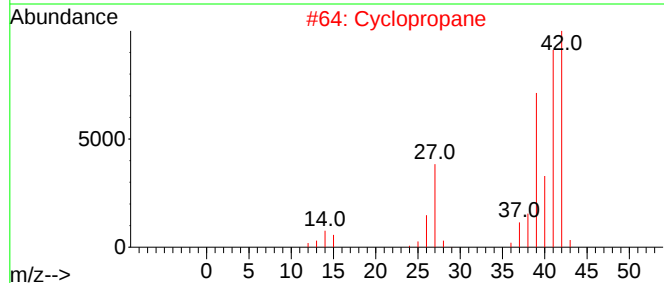
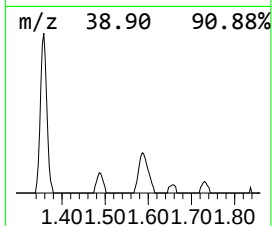
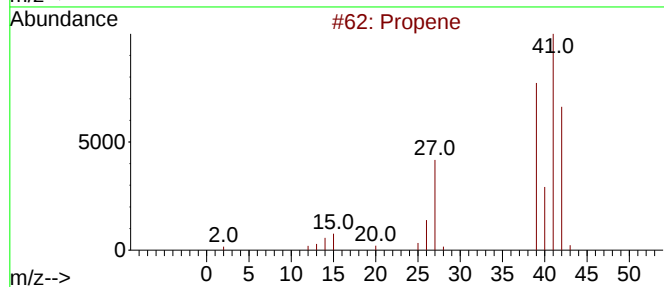
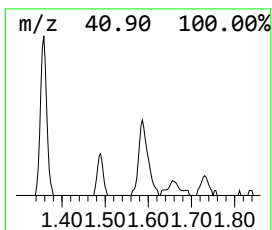
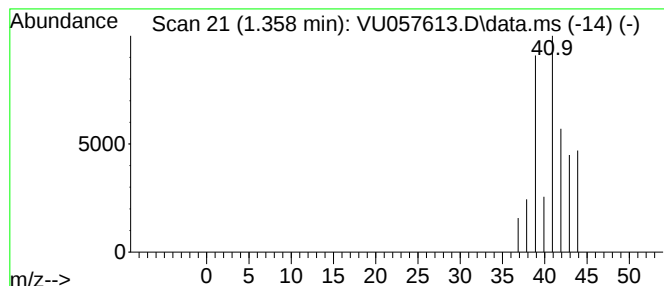
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR012324WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.358	0.52 ug/L	13816	1,4-Difluorobenzene	6.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propene	42	C3H6	000115-07-1	42
2			Cyclopropane	42	C3H6	000075-19-4	9
3			Propene	42	C3H6	000115-07-1	9
4			Cyclopropene	40	C3H4	002781-85-3	4
5			2-Oxetanone, 4-methyl-	86	C4H6O2	003068-88-0	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.358	0.5	ug/L	13816	1	6.245	133268	5.0