

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122922\
 Data File : VU052606.D
 Acq On : 29 Dec 2022 12:30
 Operator : JC/MD
 Sample : N6216-07
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H0AA8

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: VU052606.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.359	3	6	22	rVB	134856	128124	8.90%	1.433%
2	1.597	70	80	96	rVB3	184593	266914	18.55%	2.986%
3	1.736	117	123	133	rVB5	10056	15456	1.07%	0.173%
4	1.916	170	179	194	rBV	122998	164087	11.40%	1.836%
5	2.157	248	254	263	rVB3	10681	14393	1.00%	0.161%
6	2.211	263	271	291	rVB5	13125	29178	2.03%	0.326%
7	2.568	369	382	396	rBV	225024	365100	25.37%	4.085%
8	2.649	396	407	409	rBV5	10857	16768	1.17%	0.188%
9	4.636	1008	1025	1067	rBV	178002	596099	41.43%	6.669%
10	5.063	1138	1158	1189	rBV3	219460	644424	44.79%	7.210%
11	5.723	1340	1363	1388	rBV2	394659	1040442	72.31%	11.640%
12	6.247	1511	1526	1546	rBV	251549	484904	33.70%	5.425%
13	6.687	1649	1663	1682	rBV	256250	500656	34.79%	5.601%
14	7.102	1779	1792	1806	rBV	15124	26534	1.84%	0.297%
15	7.562	1922	1935	1959	rBV	112163	200263	13.92%	2.241%
16	7.896	2024	2039	2054	rBV	432641	743244	51.65%	8.315%
17	8.176	2114	2126	2142	rBV	73257	123481	8.58%	1.381%
18	8.632	2254	2268	2301	rBV2	769428	1438904	100.00%	16.098%
19	9.414	2496	2511	2533	rBV	361652	599138	41.64%	6.703%
20	10.751	2915	2927	2940	rBV	211179	332703	23.12%	3.722%
21	11.806	3243	3255	3277	rBV	330112	527496	36.66%	5.902%
22	12.060	3326	3334	3346	rBV7	7350	14881	1.03%	0.166%
23	12.189	3361	3374	3393	rBV	395459	641075	44.55%	7.172%
24	12.883	3582	3590	3599	rVB4	15928	23952	1.66%	0.268%

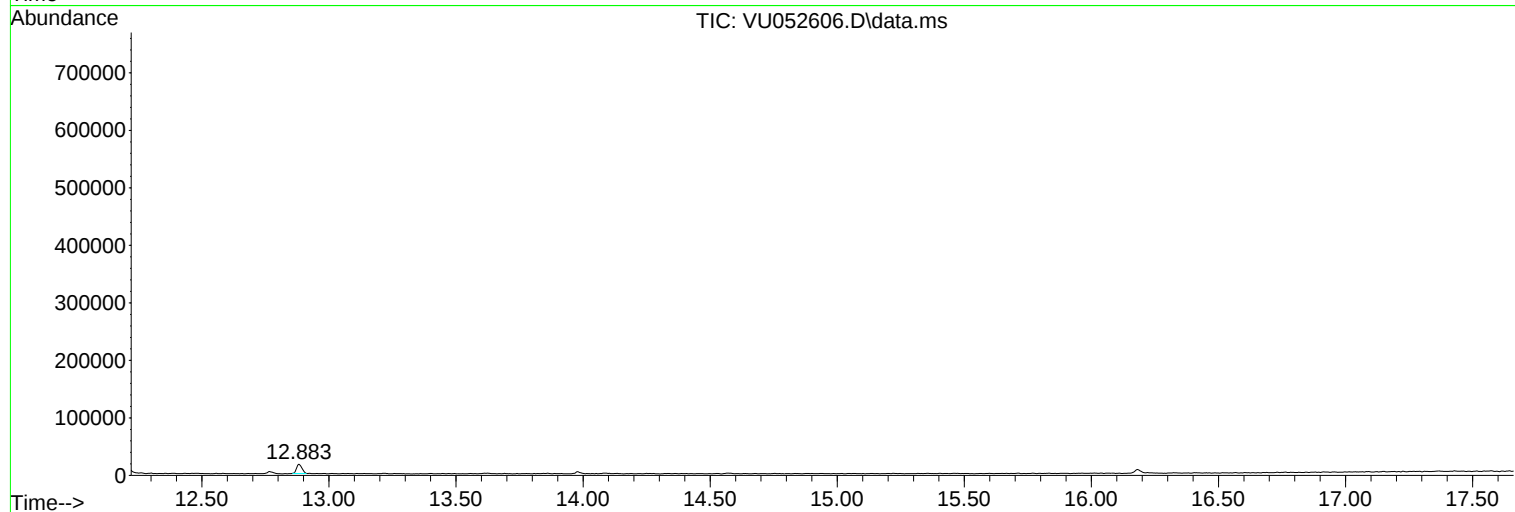
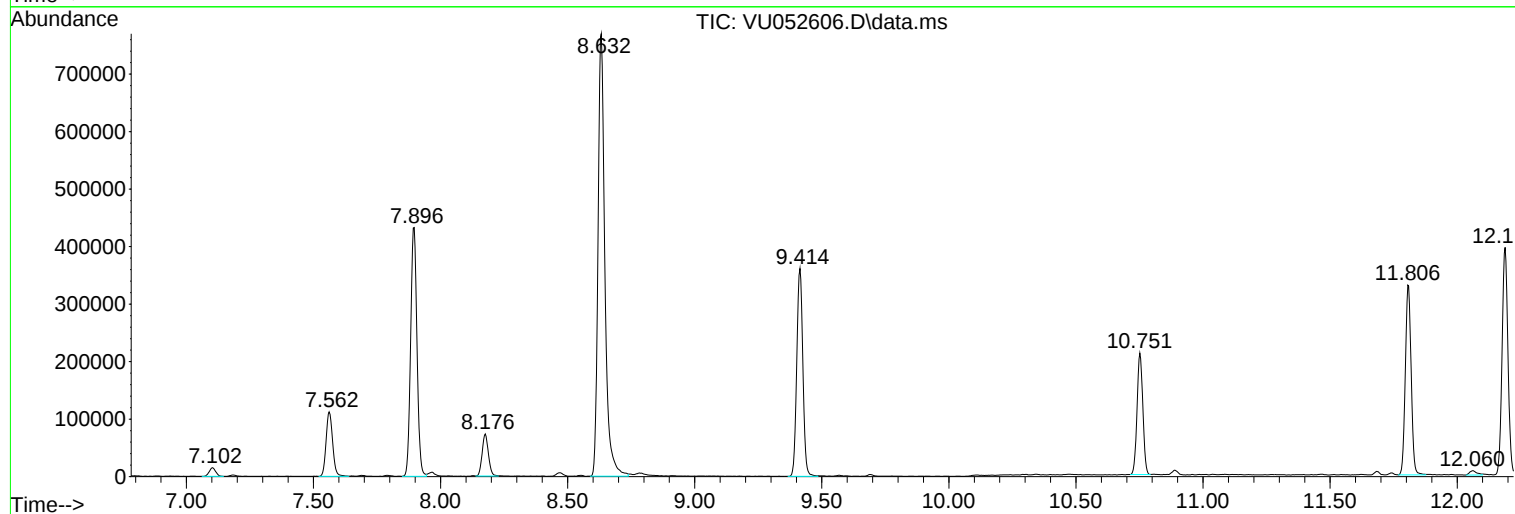
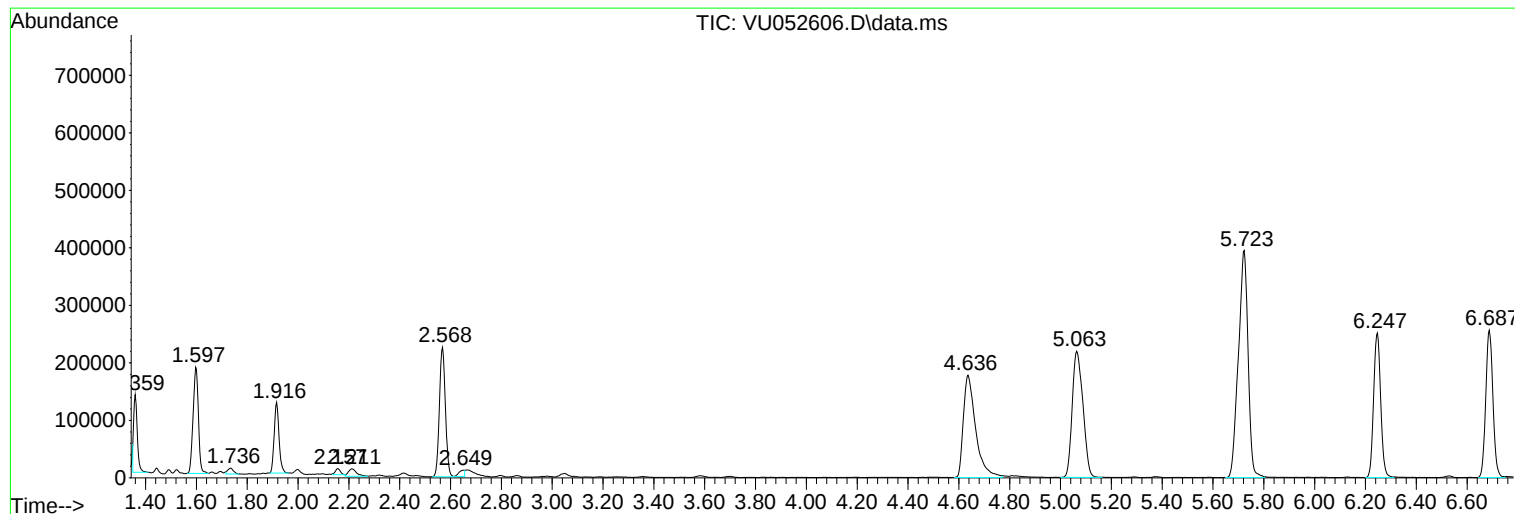
Sum of corrected areas: 8938216

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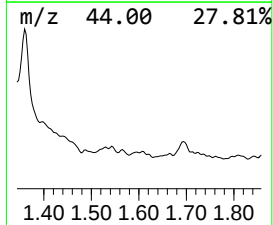
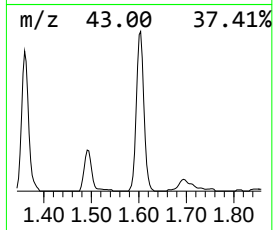
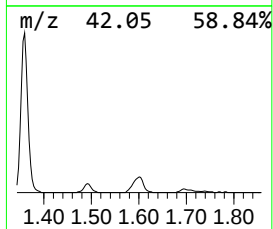
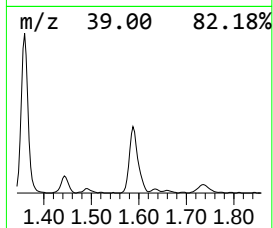
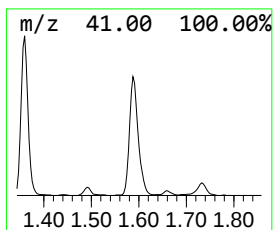
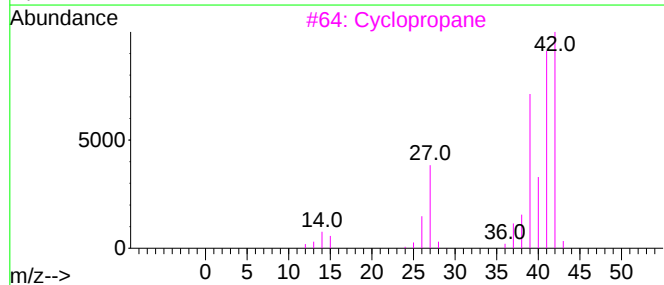
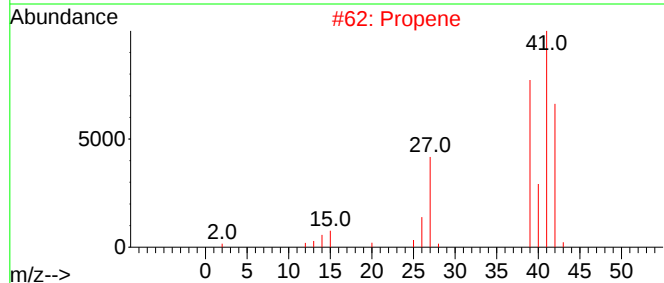
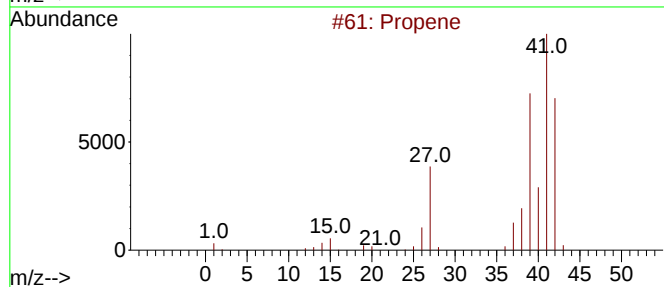
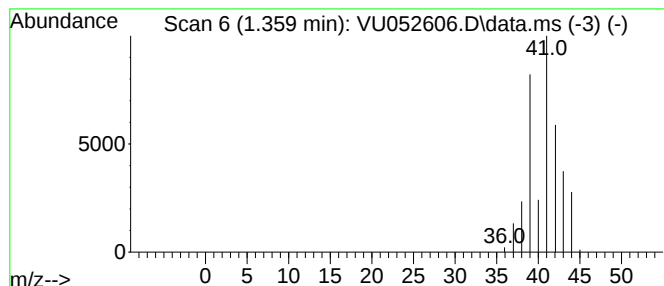
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122022WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.359	1.32 ug/L	128124	1,4-Difluorobenzene	6.247

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			Cyclopropane	42	C3H6	000075-19-4	9
4			Cyclopropene	40	C3H4	002781-85-3	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...	1.359	1.3	ug/L	128124	1	6.247	484904	5.0