

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122023\
 Data File : VU057085.D
 Acq On : 20 Dec 2023 12:27
 Operator : MD/SY
 Sample : 05771-03
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EOYAO

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\SFAMUTR121123WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU057085.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	36	rVB2	66156	71486	10.48%	1.186%
2	1.489	55	62	67	rBV	37085	37754	5.54%	0.626%
3	1.596	86	95	107	rVB2	141073	163199	23.94%	2.707%
4	1.727	130	136	146	rVB	11149	13596	1.99%	0.226%
5	1.911	184	193	208	rBV	71373	98604	14.46%	1.636%
6	1.991	208	218	229	rBV	31097	43336	6.36%	0.719%
7	2.200	273	283	293	rVB2	22627	32597	4.78%	0.541%
8	2.563	385	396	412	rBV	140896	231141	33.90%	3.834%
9	3.078	549	556	565	rVB4	4341	7845	1.15%	0.130%
10	3.174	579	586	607	rVB	12670	26838	3.94%	0.445%
11	4.528	994	1007	1019	rVB3	5817	13090	1.92%	0.217%
12	4.631	1020	1039	1075	rBV	66958	241485	35.42%	4.006%
13	5.055	1155	1171	1194	rBV2	140674	332777	48.81%	5.520%
14	5.380	1260	1272	1287	rVB8	5964	15553	2.28%	0.258%
15	5.721	1358	1378	1407	rBV3	244897	681809	100.00%	11.310%
16	6.242	1527	1540	1562	rBV	230681	453062	66.45%	7.515%
17	6.538	1621	1632	1649	rVB3	30219	59006	8.65%	0.979%
18	6.685	1664	1678	1693	rBV	153730	310085	45.48%	5.144%
19	6.750	1694	1698	1712	rVB5	9442	17647	2.59%	0.293%
20	7.560	1938	1950	1969	rBV2	75471	135442	19.87%	2.247%
21	7.894	2041	2054	2068	rBV	289099	512162	75.12%	8.496%
22	7.965	2068	2076	2092	rVB	44846	78783	11.55%	1.307%
23	8.174	2131	2141	2160	rBV2	45884	81181	11.91%	1.347%
24	8.631	2270	2283	2313	rBV2	269793	582591	85.45%	9.664%
25	9.412	2513	2526	2550	rBV	331787	579270	84.96%	9.609%
26	9.570	2566	2575	2596	rVB3	14536	29336	4.30%	0.487%
27	9.689	2601	2612	2626	rBV2	15434	26776	3.93%	0.444%
28	10.097	2731	2739	2753	rVB2	7679	13390	1.96%	0.222%
29	10.750	2930	2942	2964	rVB	114715	188010	27.58%	3.119%
30	11.807	3259	3271	3287	rBV	303447	497285	72.94%	8.249%
31	12.187	3377	3389	3405	rBV	273324	453383	66.50%	7.521%

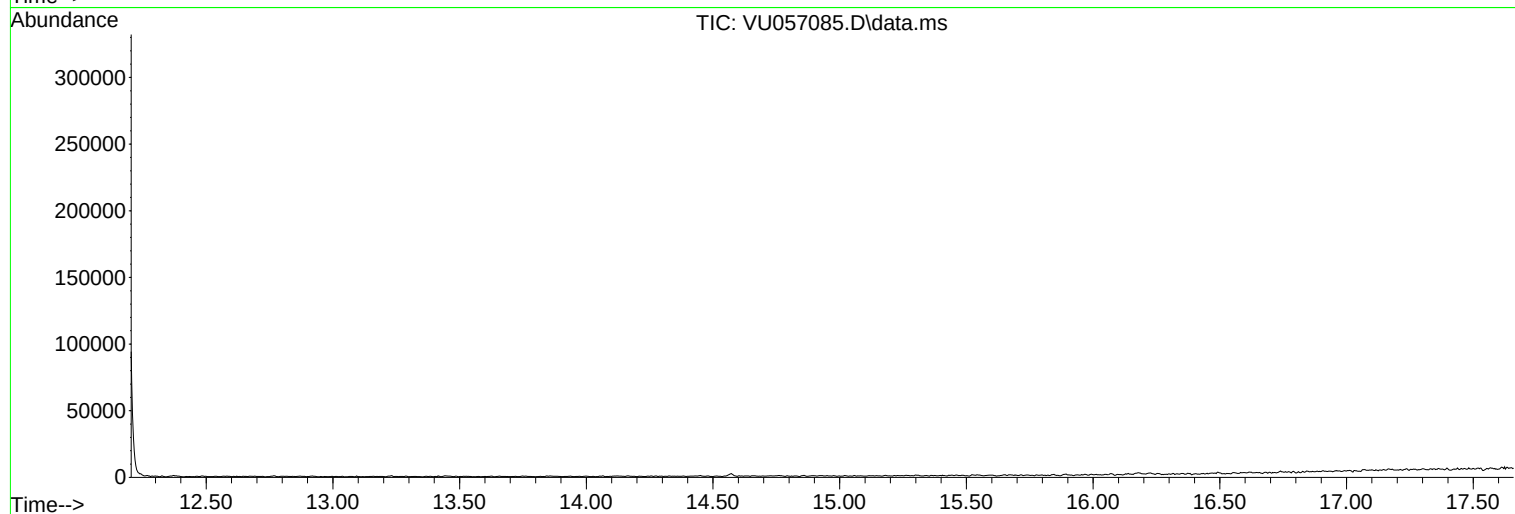
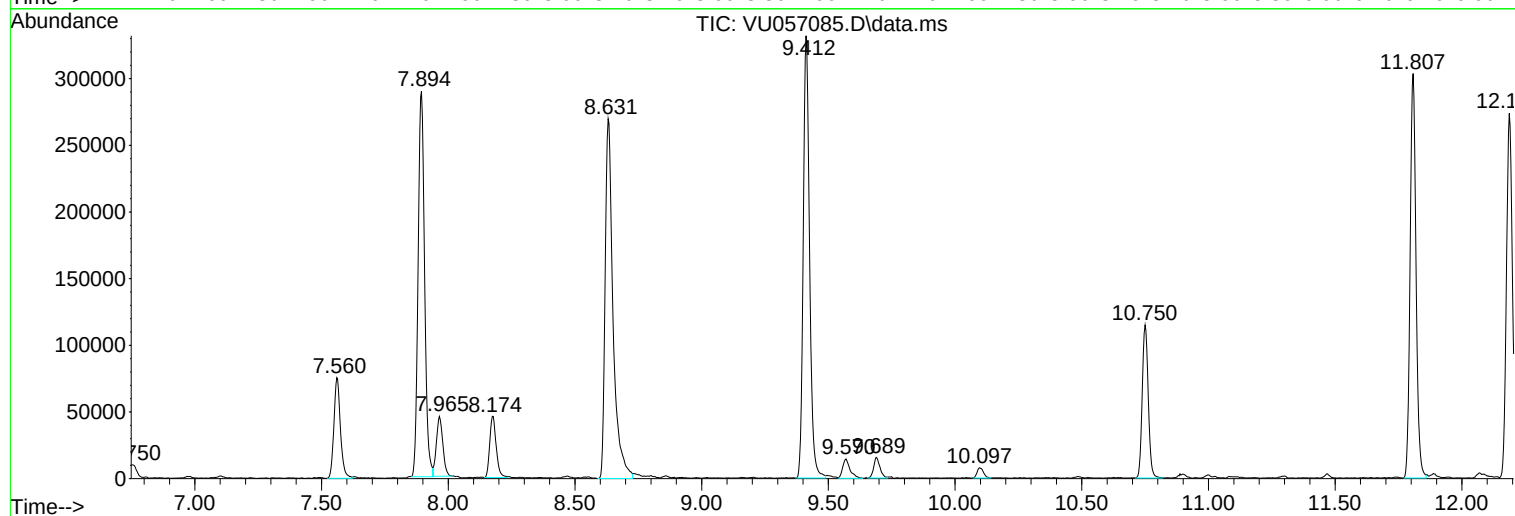
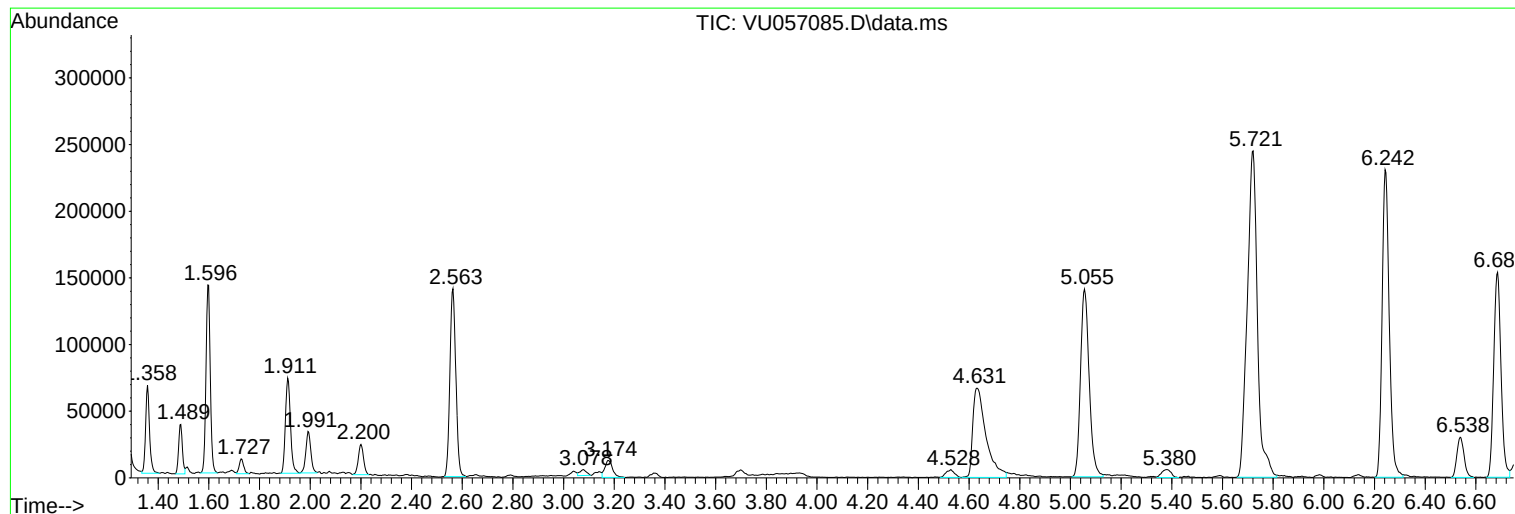
Sum of corrected areas: 6028519

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Instrument :
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ClientSampleId :
E0YA0

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR121123WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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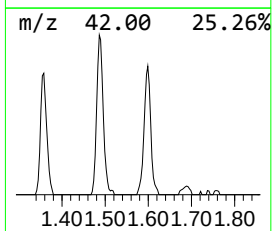
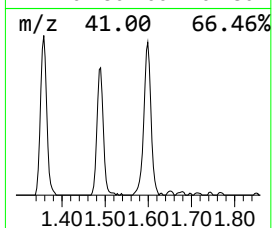
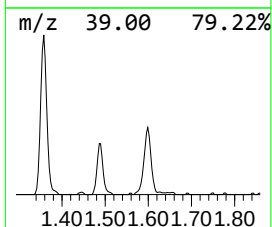
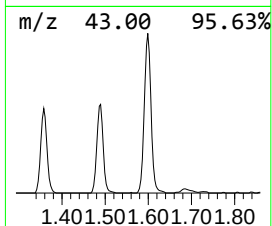
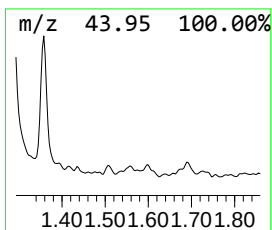
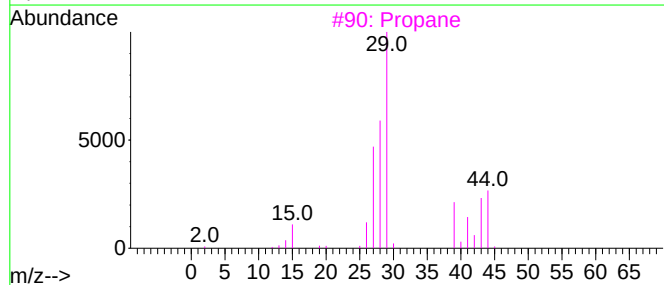
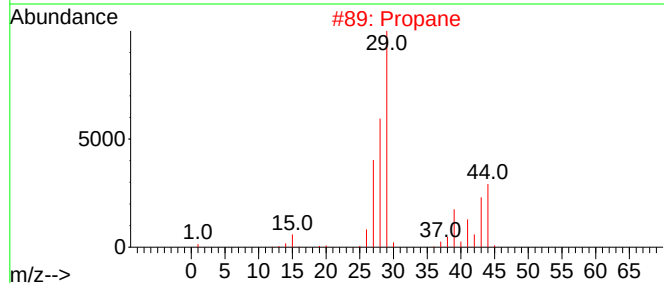
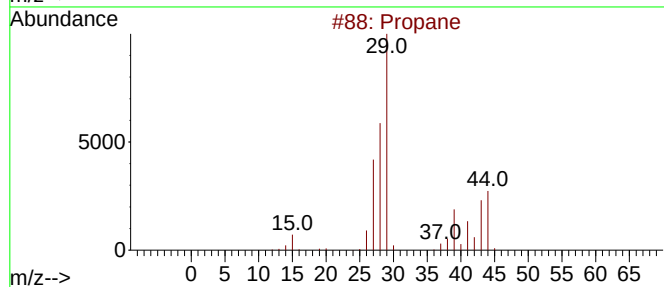
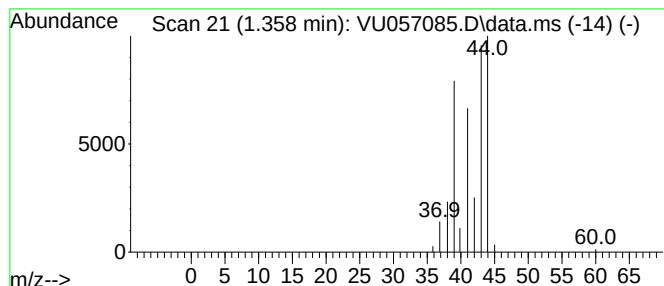
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR121123WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.79 ug/L	71486	1,4-Difluorobenzene	6.242

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane	44	C3H8	000074-98-6	90
2			Propane	44	C3H8	000074-98-6	83
3			Propane	44	C3H8	000074-98-6	9
4			Propene	42	C3H6	000115-07-1	9
5			Cyclopropene	40	C3H4	002781-85-3	2



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.358	0.8	ug/L	71486	1	6.242	453062	5.0