

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072822\
 Data File : VU049991.D
 Acq On : 28 Jul 2022 17:36
 Operator : SY/MD
 Sample : N3850-04
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

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\SFAMUTR072722WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU049991.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	26	rVB	38069	35984	8.89%	1.215%
2	1.488	37	46	51	rBV3	5086	5049	1.25%	0.171%
3	1.594	69	79	94	rVB3	61609	81334	20.10%	2.747%
4	1.909	164	177	193	rBV	40142	54274	13.41%	1.833%
5	1.990	196	202	215	rVB4	4272	6442	1.59%	0.218%
6	2.154	242	253	260	rVV4	5575	8995	2.22%	0.304%
7	2.202	260	268	282	rVB4	5229	8466	2.09%	0.286%
8	2.565	369	381	395	rVB	66816	106401	26.30%	3.593%
9	3.369	619	631	644	rVB4	2613	5931	1.47%	0.200%
10	4.639	1013	1026	1055	rBV2	49593	159634	39.45%	5.391%
11	5.067	1143	1159	1181	rBV2	69481	172393	42.61%	5.822%
12	5.726	1341	1364	1390	rBV2	134674	347456	85.87%	11.733%
13	6.250	1514	1527	1546	rBV	110211	208198	51.45%	7.031%
14	6.694	1651	1665	1684	rBV	83260	162642	40.20%	5.492%
15	7.108	1784	1794	1804	rBV3	4474	7677	1.90%	0.259%
16	7.568	1922	1937	1960	rBV	39727	70017	17.30%	2.364%
17	7.899	2026	2040	2057	rBV	149104	257413	63.62%	8.693%
18	8.182	2115	2128	2146	rBV2	23597	40424	9.99%	1.365%
19	8.555	2235	2244	2255	rBV3	4750	7361	1.82%	0.249%
20	8.639	2257	2270	2305	rBV4	167225	404630	100.00%	13.664%
21	8.809	2313	2323	2332	rVB5	3645	6605	1.63%	0.223%
22	9.420	2497	2513	2539	rBV	153604	264379	65.34%	8.928%
23	10.758	2917	2929	2944	rBV	70902	115377	28.51%	3.896%
24	11.812	3245	3257	3283	rVB	130895	211069	52.16%	7.128%
25	12.066	3327	3336	3343	rBV3	3279	5576	1.38%	0.188%
26	12.195	3364	3376	3392	rBV	128594	207504	51.28%	7.007%

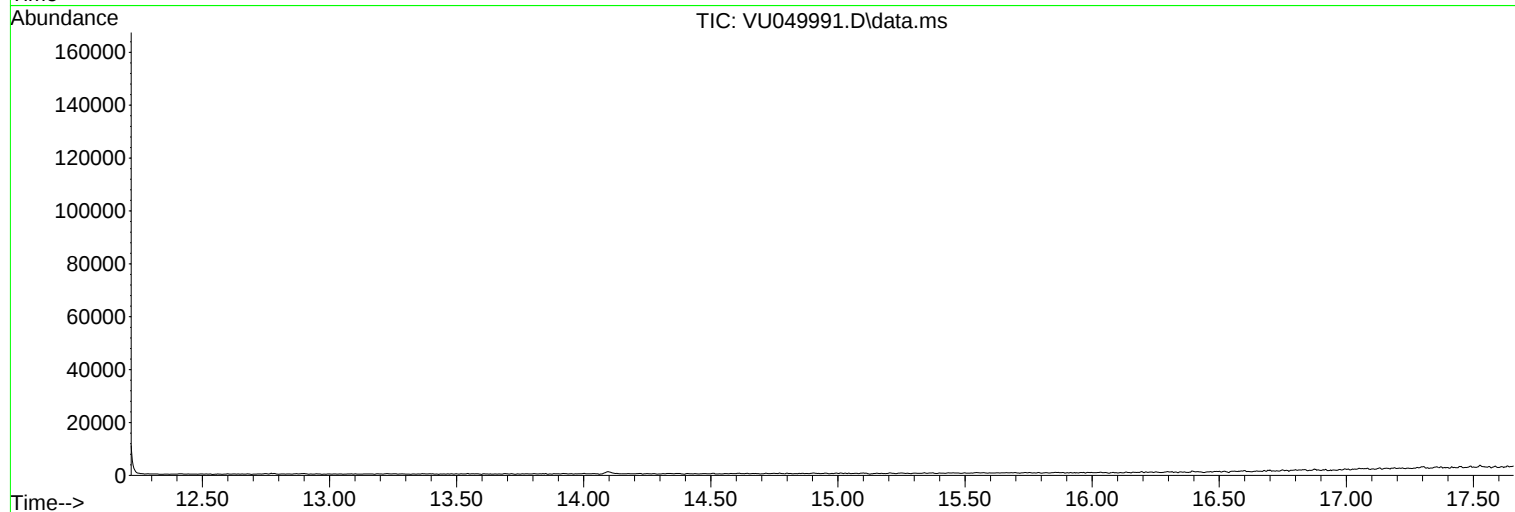
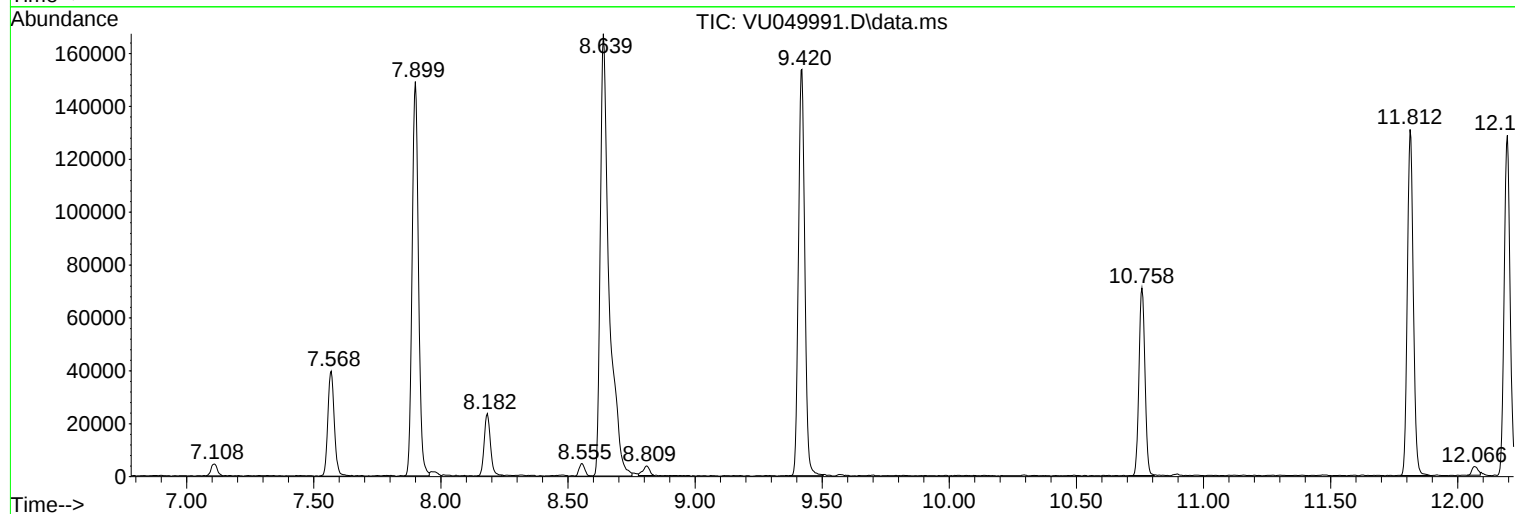
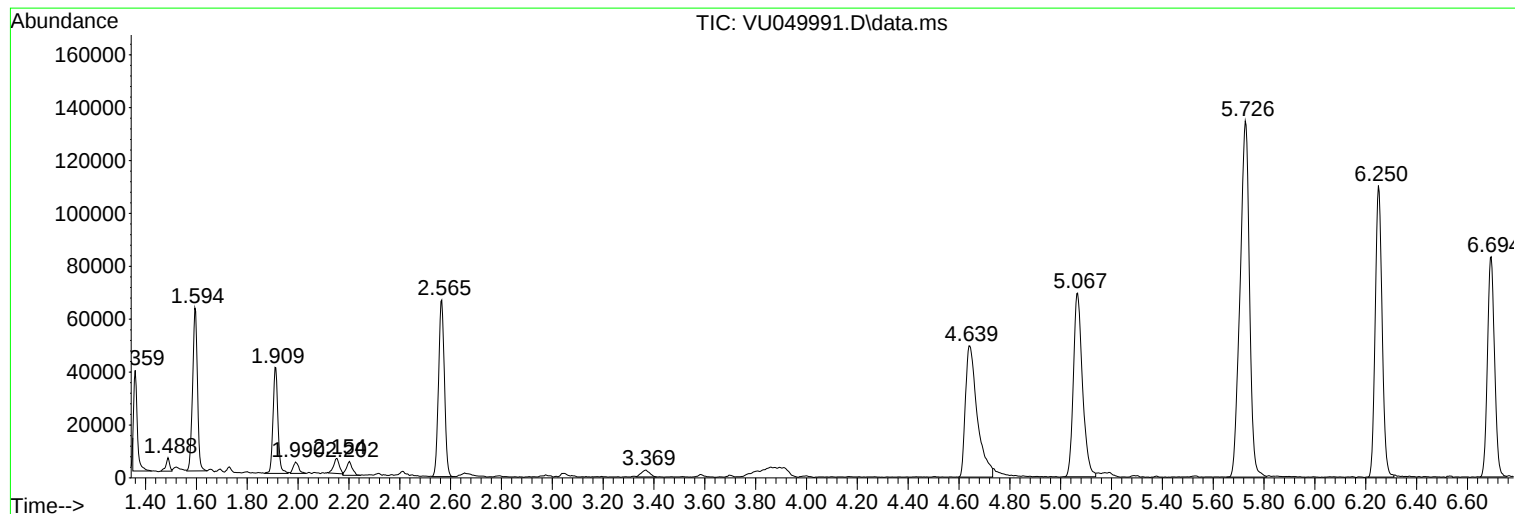
Sum of corrected areas: 2961231

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR072722WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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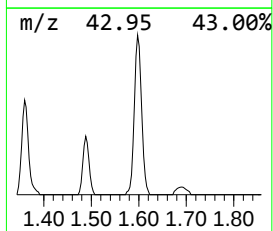
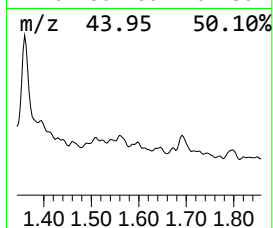
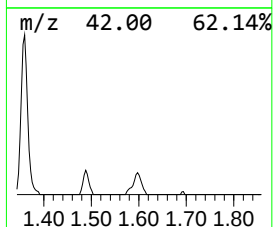
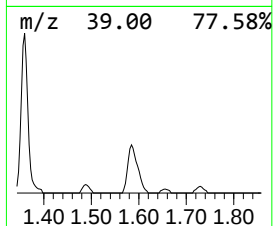
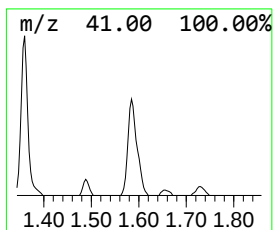
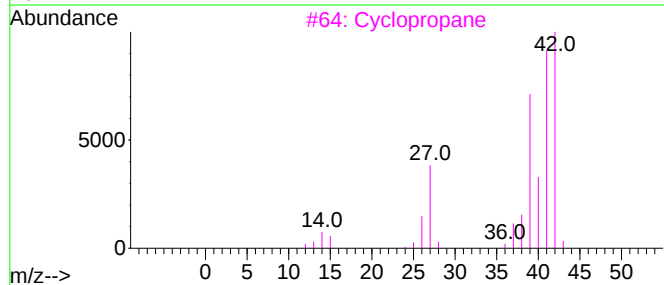
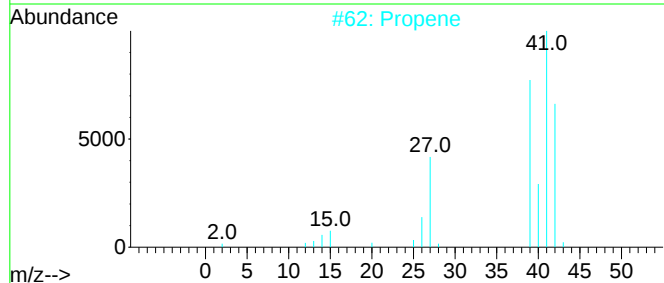
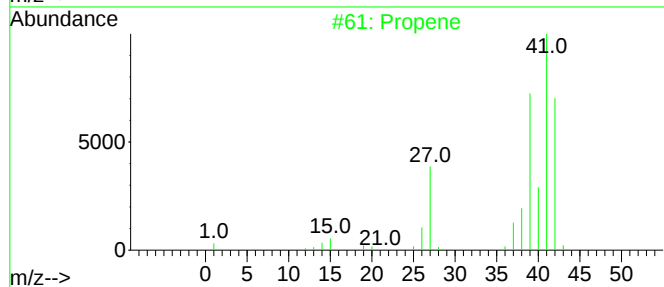
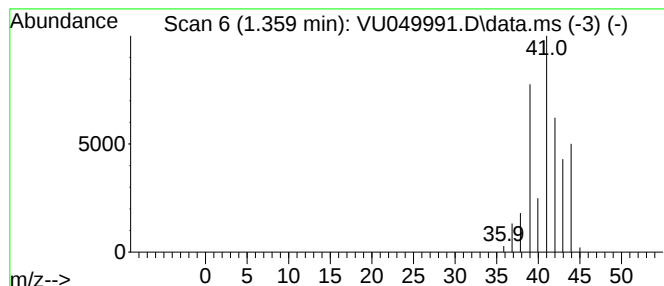
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR072722WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.86 ug/L	35984	1,4-Difluorobenzene	6.250

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propene	42	C3H6	000115-07-1	86
2			Propene	42	C3H6	000115-07-1	50
3			Cyclopropane	42	C3H6	000075-19-4	10
4			Cyclopropane	42	C3H6	000075-19-4	10
5			2-Oxetanone, 4-methyl-	86	C4H6O2	003068-88-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.359	0.9	ug/L	35984	1	6.250	208198	5.0