

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU043021\
 Data File : VU043437.D
 Acq On : 29 Apr 2021 20:04
 Operator : SY/MD
 Sample : M2197-07
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 YARG6

Integration Parameters: rteint.p

Integrator: RTE

Smoother: 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\SFAMUTR041521WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU043437.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.362	3	7	22	rVB3	32323	33611	4.75%	0.978%
2	1.514	41	54	69	rBV	177667	707363	100.00%	20.577%
3	2.571	372	383	399	rVV	59461	98864	13.98%	2.876%
4	2.800	445	454	467	rBV	5408	10193	1.44%	0.297%
5	4.639	1009	1026	1063	rBV	56652	158198	22.36%	4.602%
6	5.073	1144	1161	1182	rBV	64961	149005	21.06%	4.335%
7	5.735	1345	1367	1388	rBV2	115414	302915	42.82%	8.812%
8	6.256	1515	1529	1549	rBV	113267	212705	30.07%	6.188%
9	6.549	1608	1620	1636	rBV	34408	63988	9.05%	1.861%
10	6.700	1653	1667	1685	rBV	76937	149591	21.15%	4.352%
11	7.574	1927	1939	1955	rBV2	35218	60281	8.52%	1.754%
12	7.906	2024	2042	2056	rBV	127364	218211	30.85%	6.348%
13	8.185	2119	2129	2144	rVB2	22100	36580	5.17%	1.064%
14	8.562	2236	2246	2256	rVB3	13230	20975	2.97%	0.610%
15	8.645	2258	2272	2301	rBV	193070	389419	55.05%	11.328%
16	9.423	2500	2514	2530	rBV	170393	278687	39.40%	8.107%
17	10.764	2920	2931	2946	rBV	56673	90684	12.82%	2.638%
18	11.819	3248	3259	3280	rVB	161435	249930	35.33%	7.270%
19	12.201	3362	3378	3391	rBV	128333	206445	29.19%	6.005%

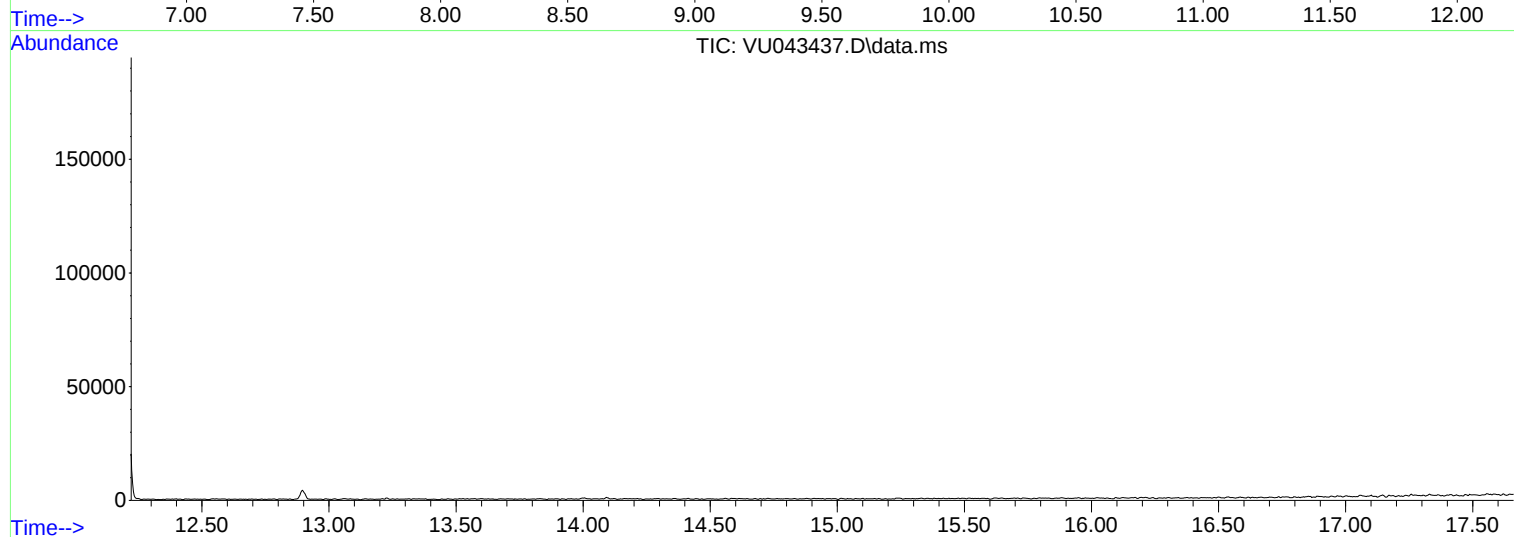
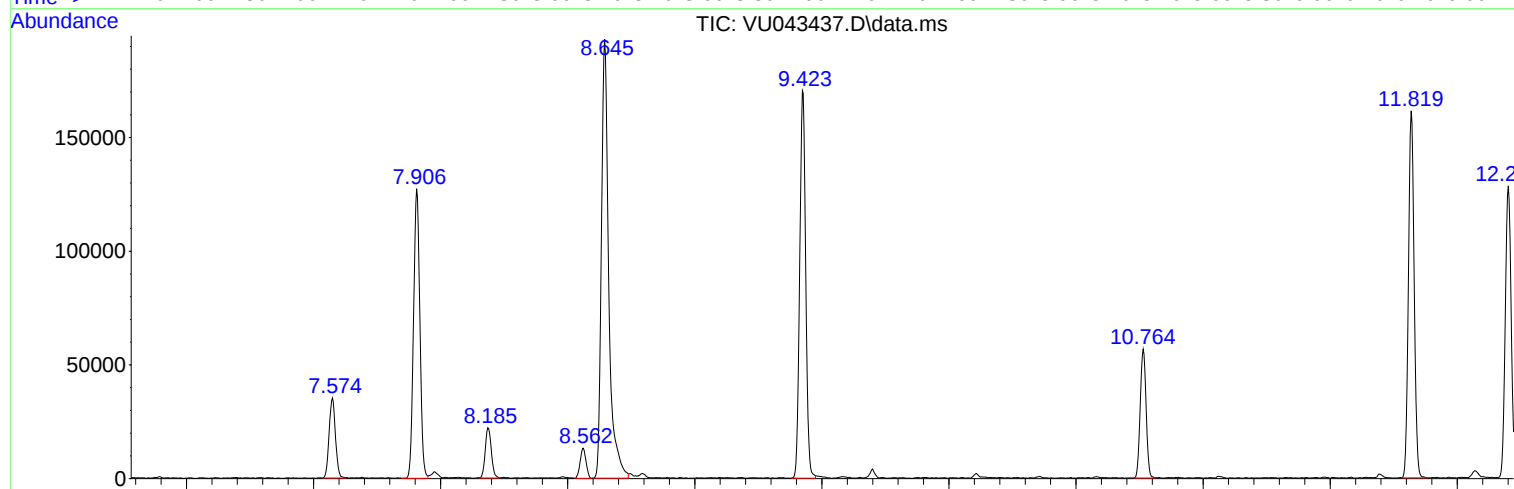
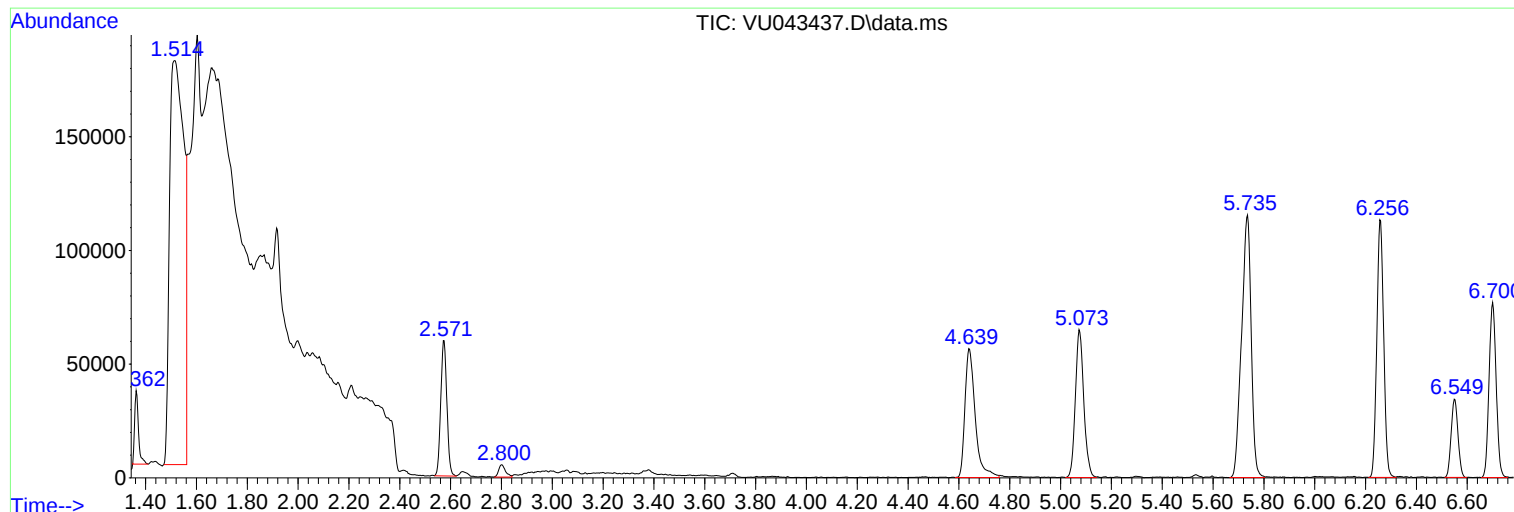
Sum of corrected areas: 3437645

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR041521WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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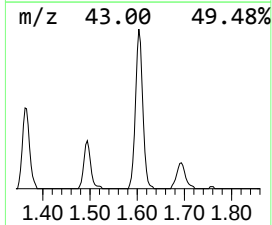
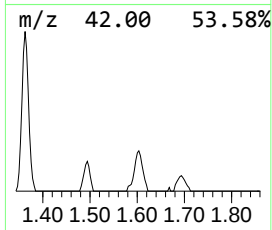
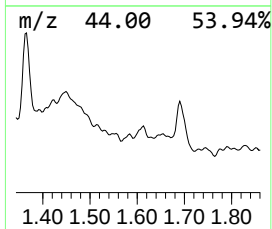
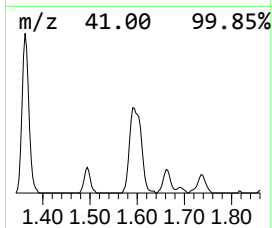
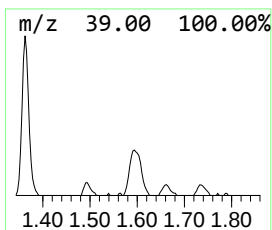
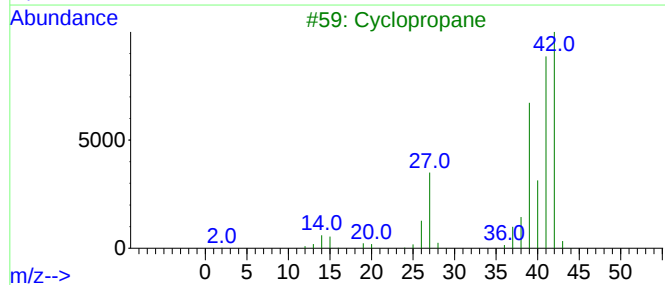
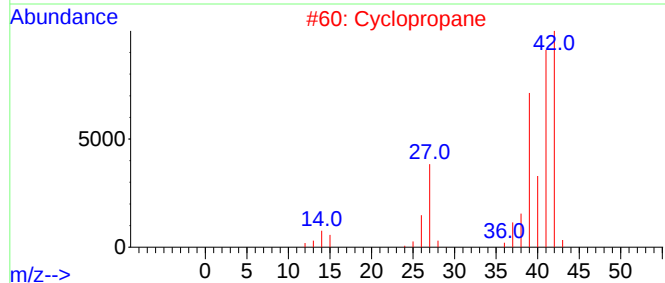
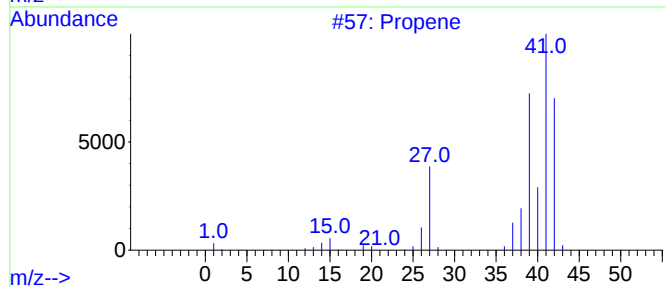
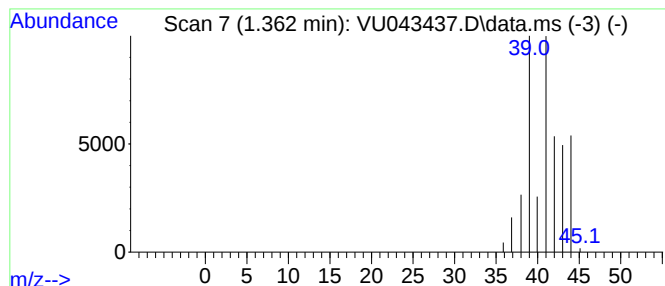
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR041521WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\DATABASE\NIST11.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.
1.362	0.79 ug/L	33611	1,4-Difluorobenzene	6.256

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



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.362	0.8	ug/L	33611	1	6.256	212705	5.0