

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU030322\
 Data File : VU047307.D
 Acq On : 03 Mar 2022 11:03
 Operator : SY/MD
 Sample : N1745-11
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H0AB1

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\SFAMUTR021622WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU047307.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.363	3	7	23	rVB	20966	22196	3.66%	0.479%
2	1.475	35	42	53	rBV	34215	40826	6.73%	0.881%
3	1.601	74	81	94	rVV	66726	76654	12.64%	1.654%
4	1.736	117	123	131	rVB	5476	6618	1.09%	0.143%
5	1.919	170	180	198	rBV	51004	71823	11.85%	1.550%
6	2.462	341	349	363	rVB	6788	12078	1.99%	0.261%
7	2.572	371	383	399	rBV	110499	177867	29.34%	3.838%
8	4.645	1011	1028	1075	rBV	58895	232924	38.42%	5.025%
9	5.067	1144	1159	1181	rBV	92005	199260	32.87%	4.299%
10	5.729	1342	1365	1392	rBV2	187451	480809	79.30%	10.374%
11	6.253	1514	1528	1546	rBV	163925	309015	50.97%	6.667%
12	6.694	1652	1665	1683	rBV	115802	224966	37.11%	4.854%
13	7.568	1925	1937	1955	rBV	64760	113108	18.66%	2.440%
14	7.719	1971	1984	1992	rBV4	3890	7379	1.22%	0.159%
15	7.899	2026	2040	2058	rBV	236728	415029	68.46%	8.954%
16	8.182	2115	2128	2143	rBV	40565	72229	11.91%	1.558%
17	8.475	2209	2219	2230	rVB3	6868	12346	2.04%	0.266%
18	8.636	2256	2269	2299	rBV	318285	606279	100.00%	13.081%
19	9.420	2500	2513	2535	rBV	248033	414346	68.34%	8.940%
20	10.758	2918	2929	2944	rVB	109687	176779	29.16%	3.814%
21	10.893	2961	2971	2986	rVB	16322	27103	4.47%	0.585%
22	11.812	3245	3257	3280	rBV	324352	506134	83.48%	10.920%
23	12.195	3363	3376	3391	rVB	268570	422035	69.61%	9.105%
24	12.774	3545	3556	3565	rBV	4565	7166	1.18%	0.155%

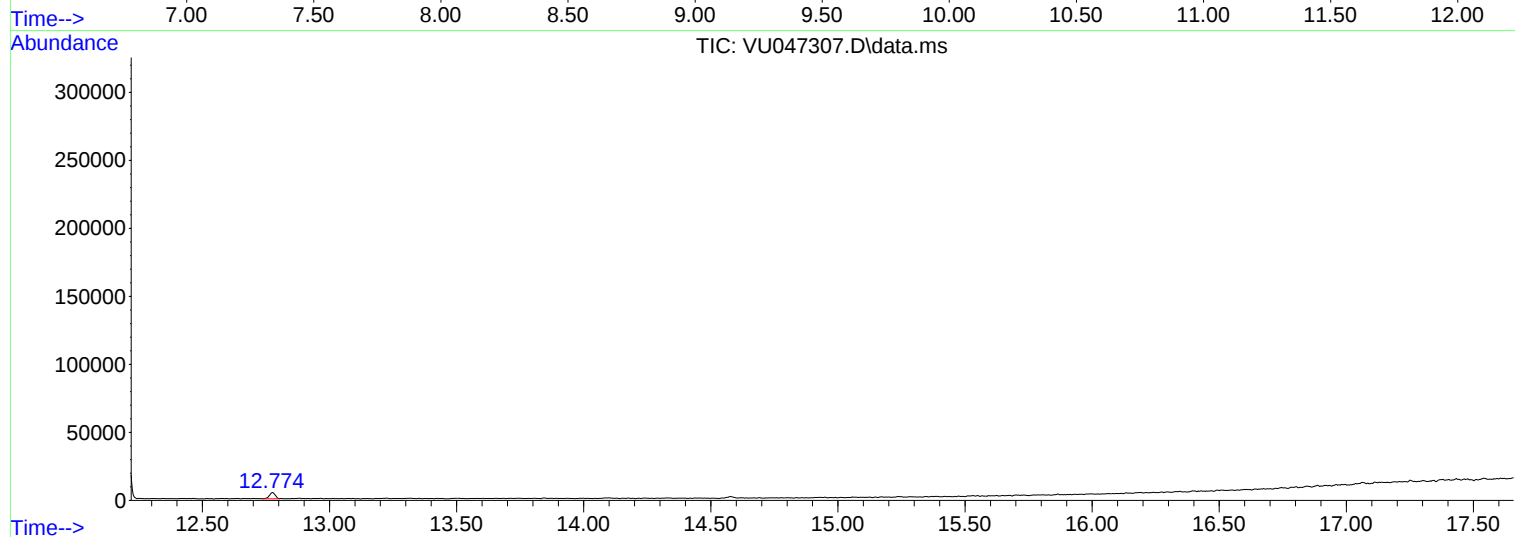
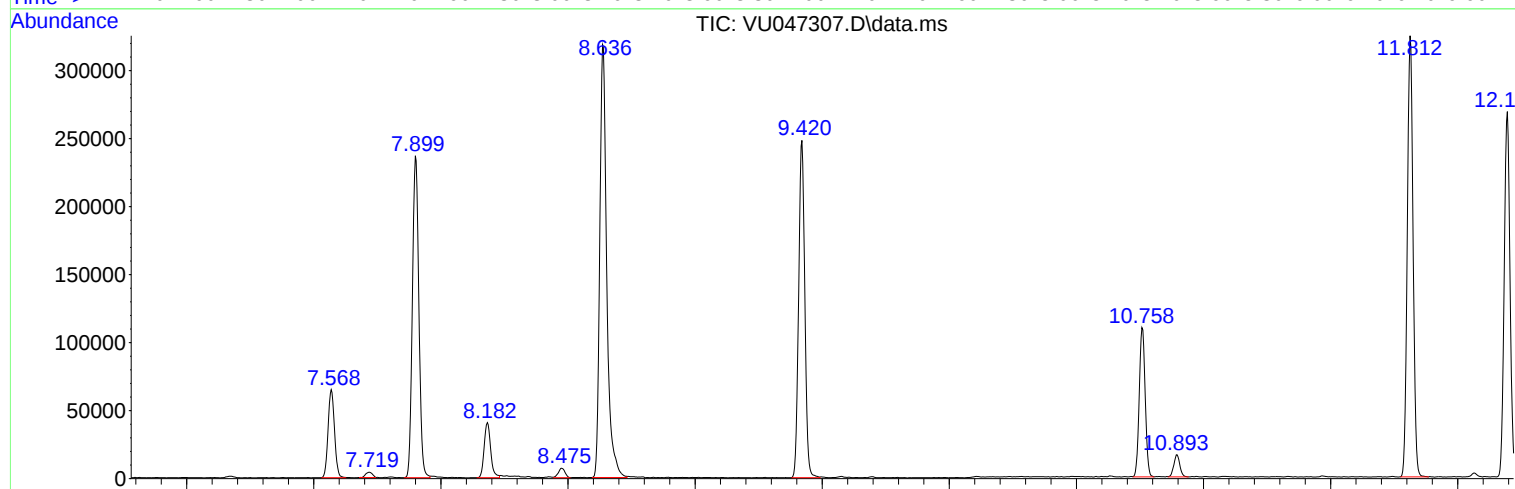
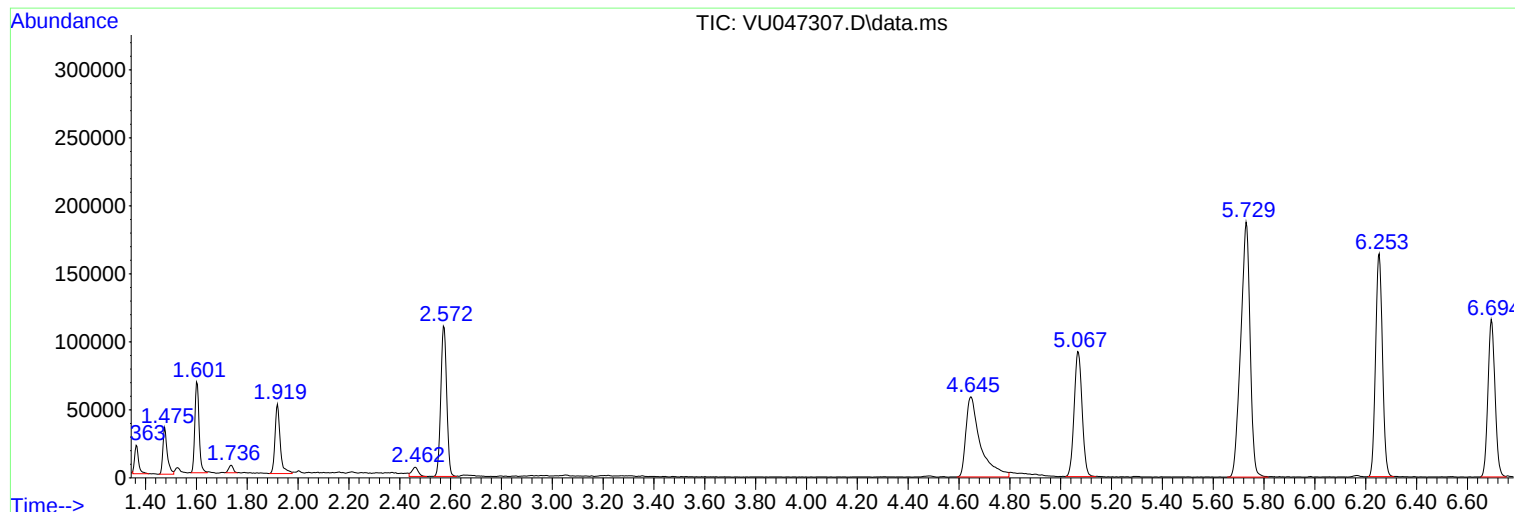
Sum of corrected areas: 4634969

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR021622WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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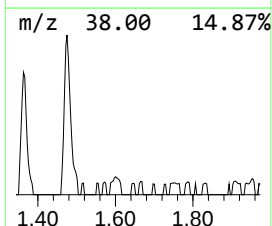
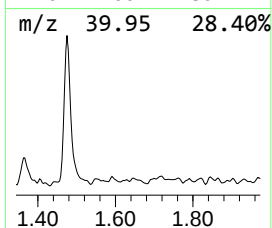
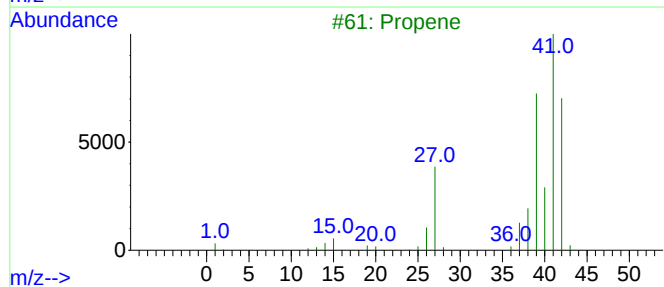
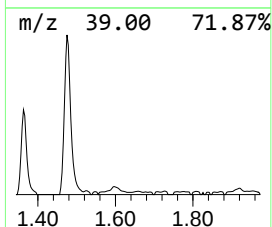
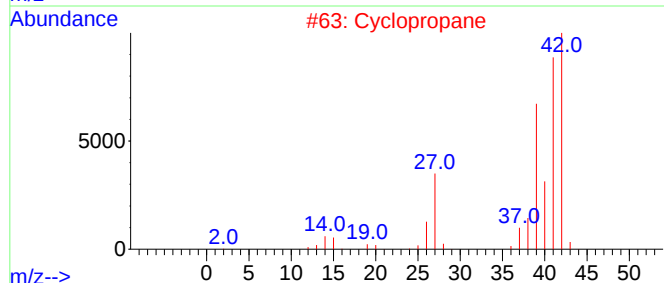
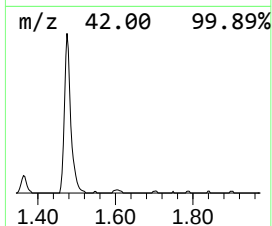
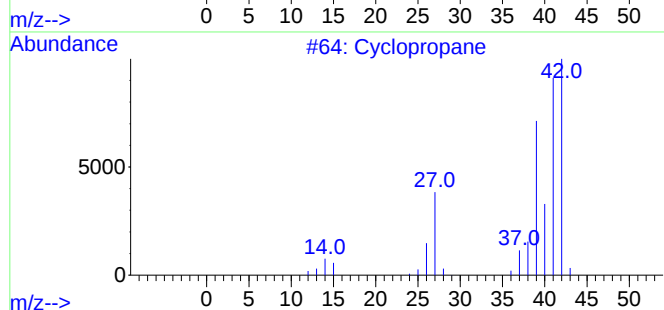
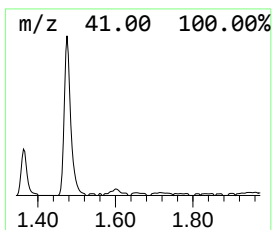
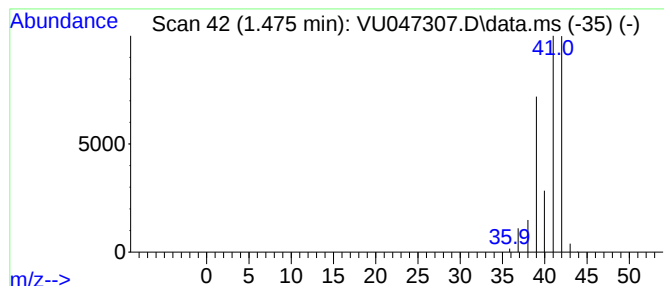
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR021622WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 (DEL) Alkane: Cyclic1.475 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.475	0.66 ug/L	40826	1,4-Difluorobenzene	6.253

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopropane	42	C3H6	000075-19-4	90
2			Cyclopropane	42	C3H6	000075-19-4	90
3			Propene	42	C3H6	000115-07-1	83
4			Cyclopropane	42	C3H6	000075-19-4	59
5			Cyclopropene	40	C3H4	002781-85-3	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: C...	1.475	0.7	ug/L	40826	1	6.253	309015	5.0