

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020623\
 Data File : VU052978.D
 Acq On : 06 Feb 2023 14:16
 Operator : JC/MD
 Sample : 01444-01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COM05

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\SFAMUTR011023WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU052978.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.356	3	5	14	rVB	12297	9712	1.80%	0.226%
2	1.597	72	80	92	rVB	50347	58754	10.90%	1.370%
3	1.912	169	178	196	rVB	53929	73092	13.56%	1.704%
4	2.565	369	381	398	rVB	98333	161526	29.96%	3.765%
5	3.044	520	530	540	rBV3	10026	19533	3.62%	0.455%
6	3.134	546	558	575	rVB2	39975	80953	15.01%	1.887%
7	4.642	1013	1027	1067	rBV	59188	210369	39.01%	4.904%
8	5.060	1138	1157	1182	rBV2	103856	242662	45.00%	5.657%
9	5.723	1339	1363	1385	rBV2	202933	539223	100.00%	12.570%
10	6.243	1511	1525	1550	rBV	174509	337570	62.60%	7.869%
11	6.687	1649	1663	1685	rBV	134511	262704	48.72%	6.124%
12	7.562	1924	1935	1956	rBV	51652	91347	16.94%	2.129%
13	7.896	2026	2039	2057	rBV	210370	365402	67.76%	8.518%
14	8.176	2114	2126	2144	rVB	33164	56417	10.46%	1.315%
15	8.632	2256	2268	2301	rBV2	245660	525008	97.36%	12.238%
16	9.414	2494	2511	2531	rBV	246195	406934	75.47%	9.486%
17	10.751	2915	2927	2945	rVB	110291	175725	32.59%	4.096%
18	11.806	3243	3255	3276	rBV	216306	349912	64.89%	8.157%
19	12.189	3362	3374	3395	rBV	198250	323032	59.91%	7.530%

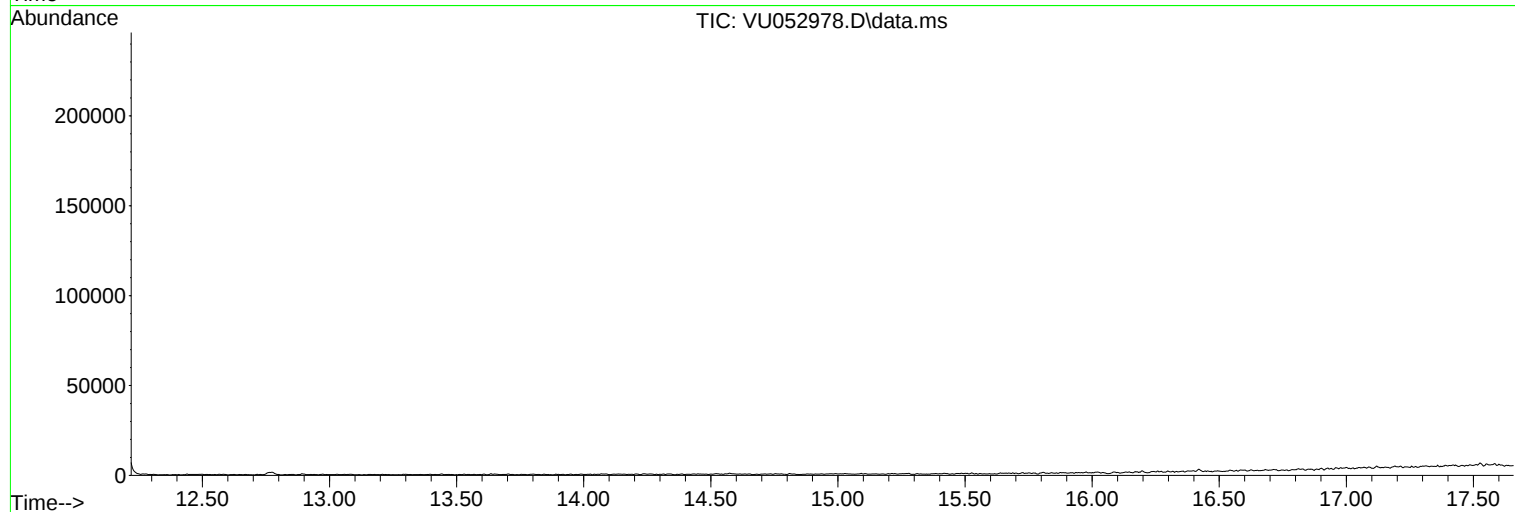
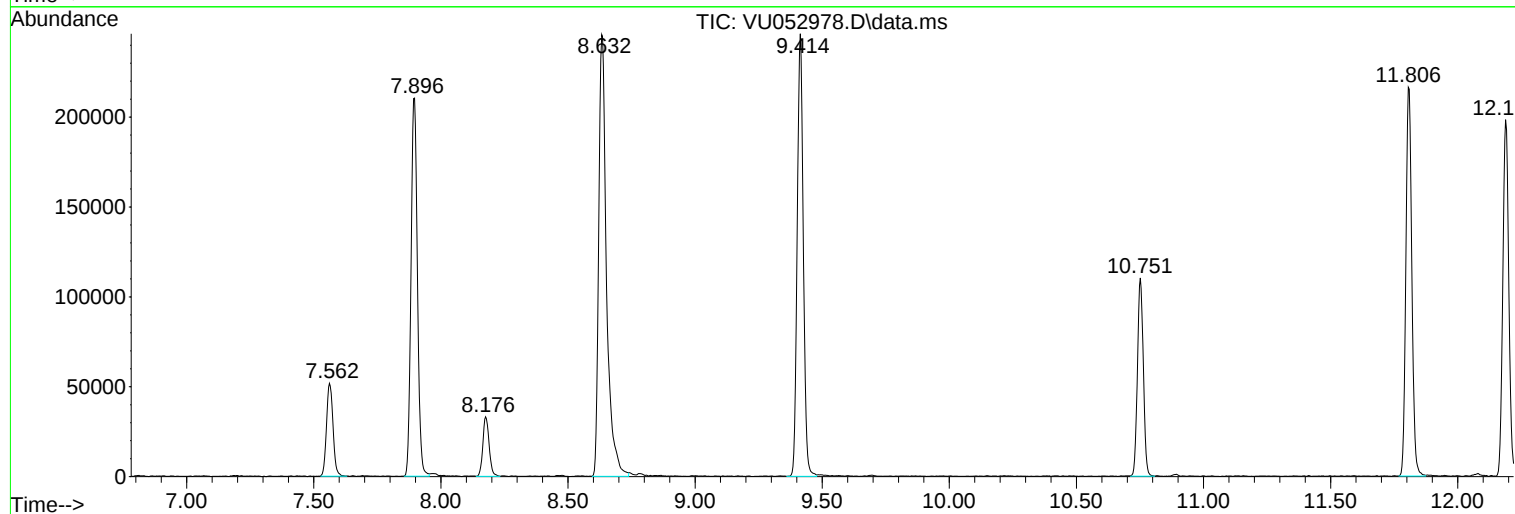
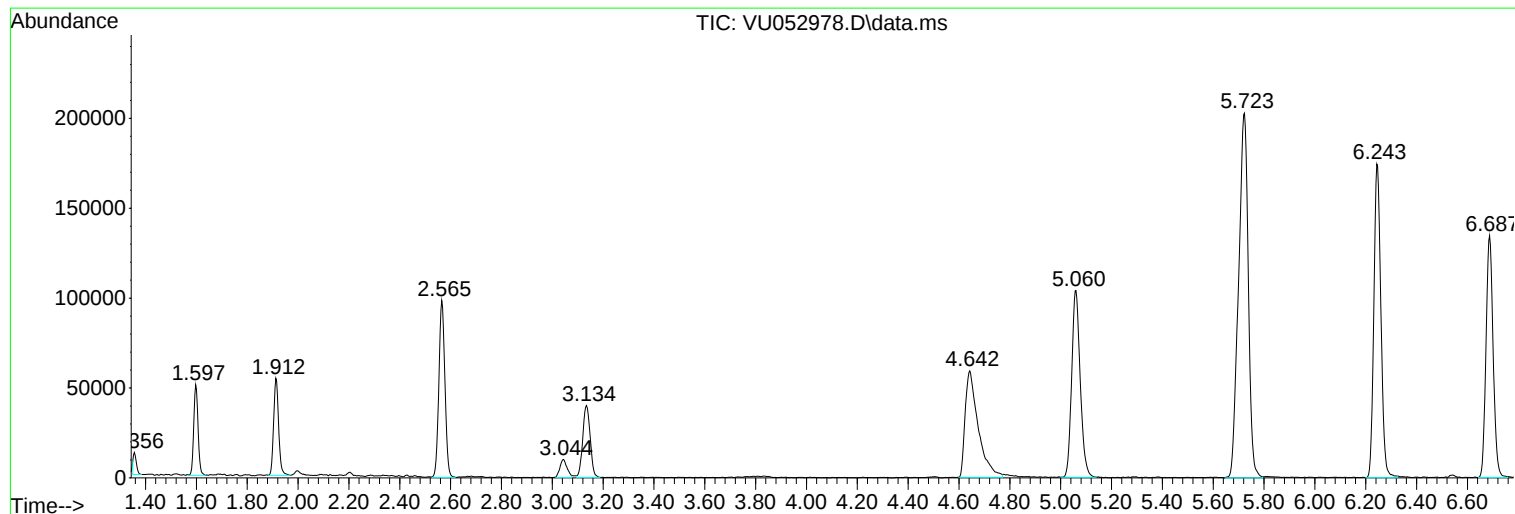
Sum of corrected areas: 4289875

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011023WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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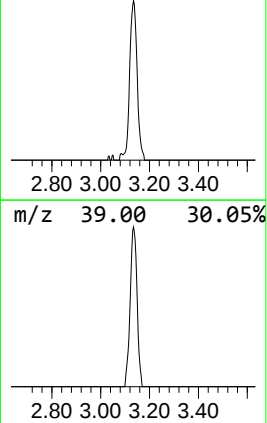
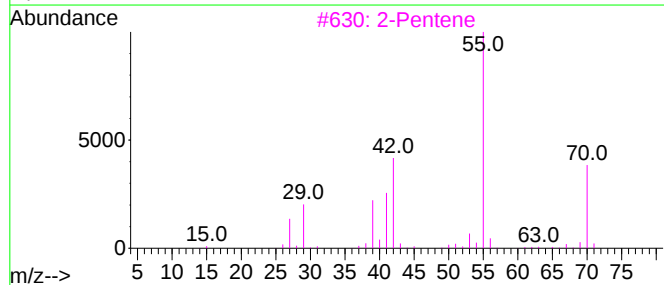
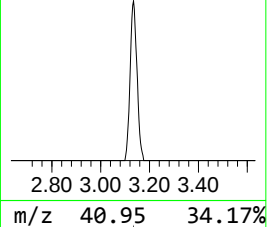
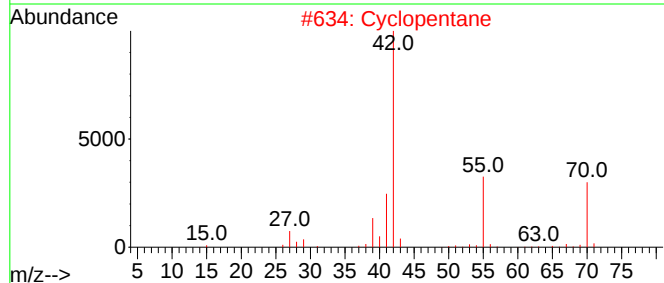
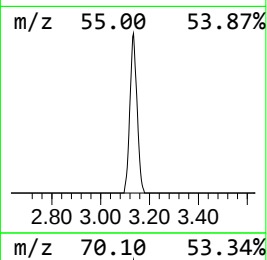
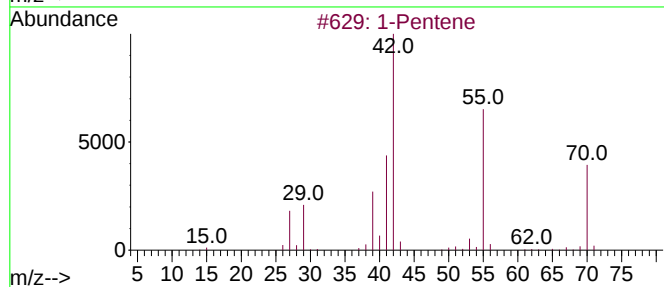
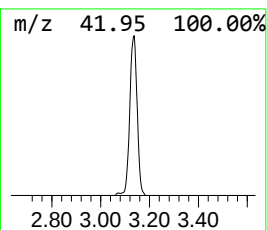
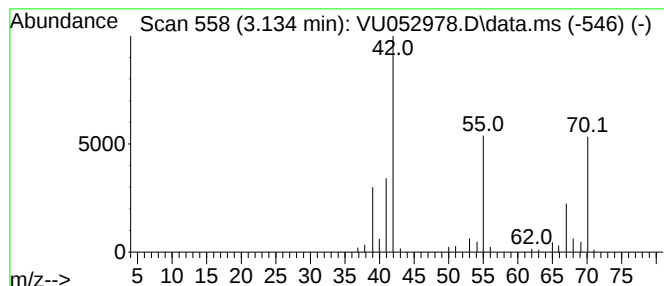
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
3.134	1.20 ug/L	80953	1,4-Difluorobenzene	6.243	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Pentene	70	C5H10	000109-67-1	59
2	Cyclopentane	70	C5H10	000287-92-3	45
3	2-Pentene	70	C5H10	000109-68-2	38
4	2-Pentene, (Z)-	70	C5H10	000627-20-3	38
5	2-Pentene, (E)-	70	C5H10	000646-04-8	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	3.134	1.2	ug/L	80953	1	6.243	337570	5.0