

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032423\
 Data File : VU053396.D
 Acq On : 24 Mar 2023 17:36
 Operator : JC/MD
 Sample : 02041-03
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 CB958

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\SFAMUTR032423WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU053396.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.597	72	80	95	rVB	68130	79432	15.95%	1.791%
2	1.912	169	178	197	rVB	58131	80631	16.20%	1.818%
3	2.565	370	381	397	rVB	109258	174724	35.09%	3.939%
4	3.134	543	558	575	rVB	89173	178320	35.82%	4.020%
5	4.632	1010	1024	1062	rBV2	59557	199186	40.01%	4.491%
6	5.057	1140	1156	1183	rVB2	98238	219634	44.11%	4.952%
7	5.719	1339	1362	1389	rBV2	192932	497872	100.00%	11.225%
8	6.243	1511	1525	1545	rBV	169520	327275	65.73%	7.379%
9	6.684	1649	1662	1679	rBV	119599	232122	46.62%	5.233%
10	7.562	1922	1935	1955	rBV2	55249	99307	19.95%	2.239%
11	7.893	2025	2038	2054	rBV	241384	421601	84.68%	9.505%
12	8.176	2113	2126	2140	rBV3	33101	56389	11.33%	1.271%
13	8.629	2255	2267	2299	rBV3	247969	496513	99.73%	11.194%
14	8.783	2304	2315	2326	rBV3	18947	31391	6.31%	0.708%
15	9.414	2499	2511	2534	rBV	235934	407821	81.91%	9.195%
16	10.346	2793	2801	2812	rVB7	2811	5055	1.02%	0.114%
17	10.751	2916	2927	2949	rVB2	91702	149157	29.96%	3.363%
18	11.687	3206	3218	3227	rBV4	5518	7775	1.56%	0.175%
19	11.809	3243	3256	3274	rBV	243198	393070	78.95%	8.862%
20	12.188	3362	3374	3393	rBV	224643	364223	73.16%	8.212%
21	12.889	3583	3592	3604	rBV7	8368	13946	2.80%	0.314%

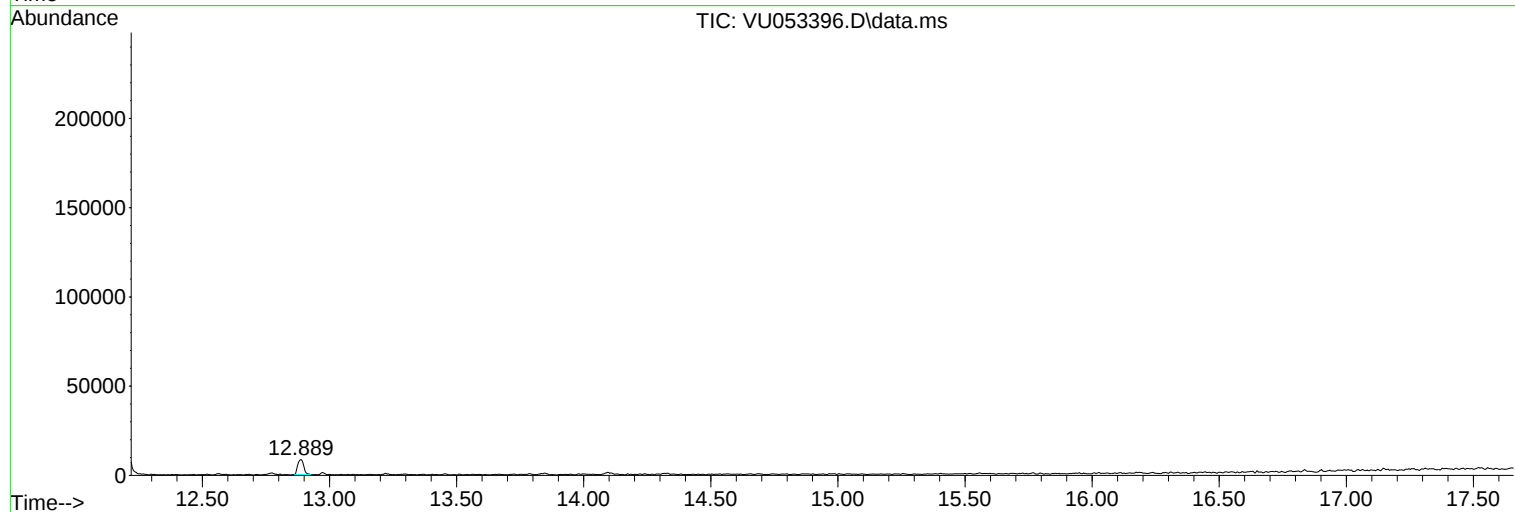
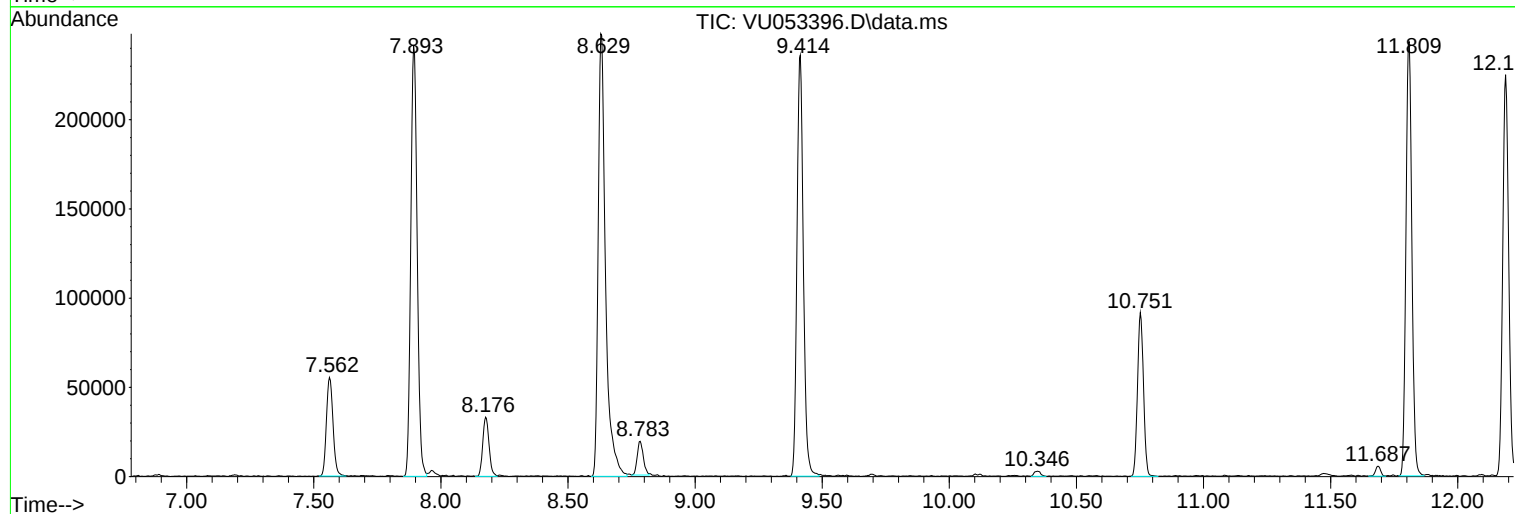
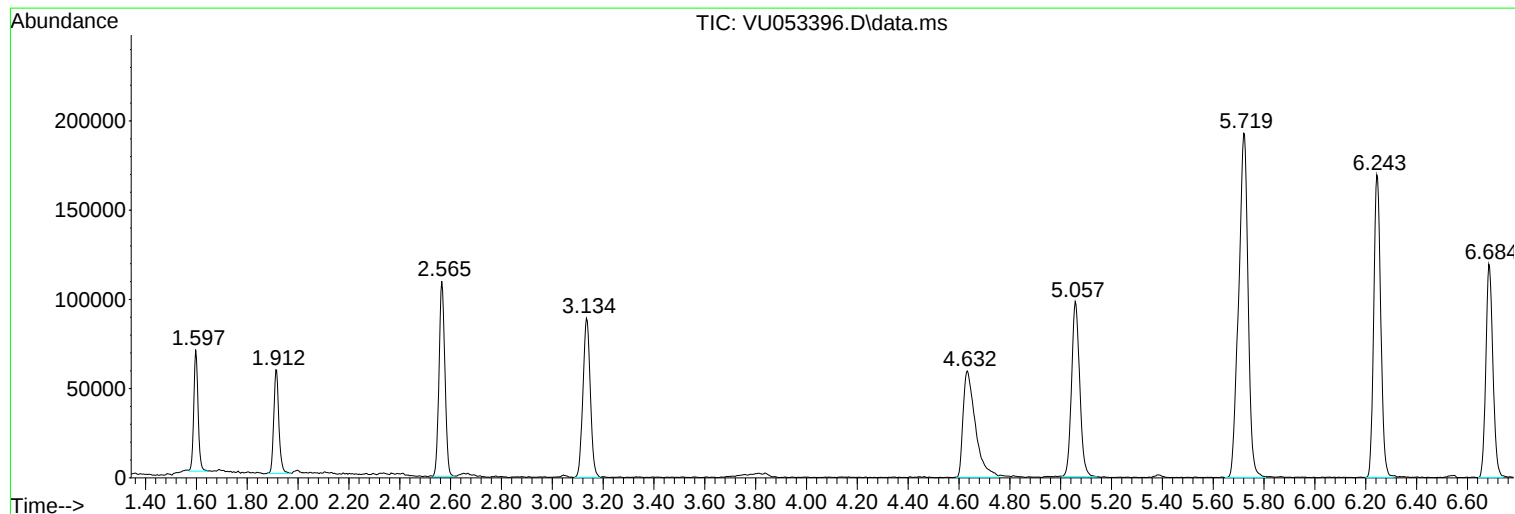
Sum of corrected areas: 4435444

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR032423WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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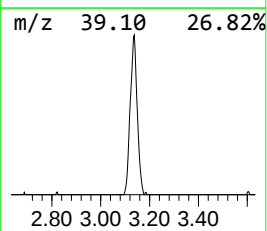
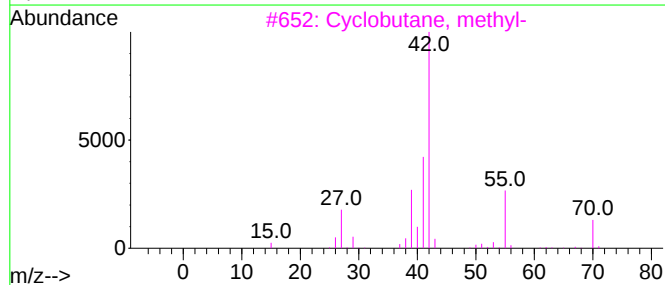
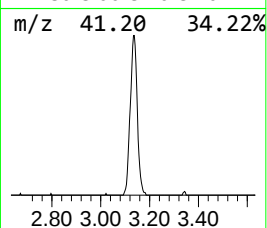
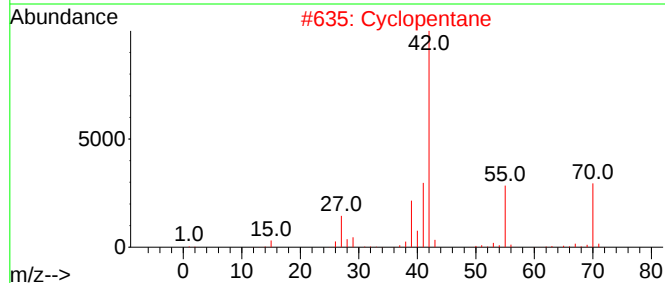
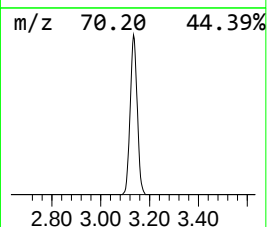
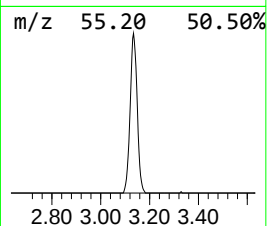
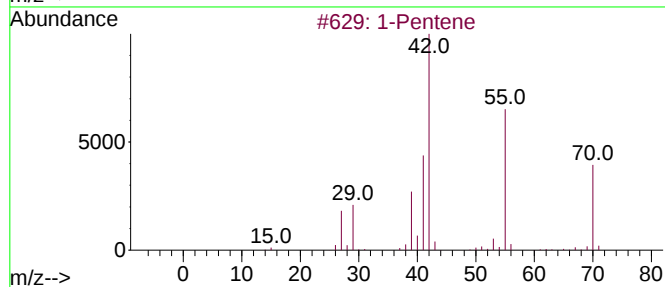
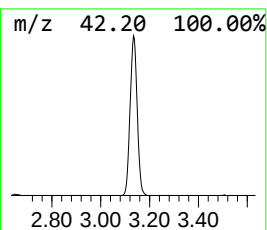
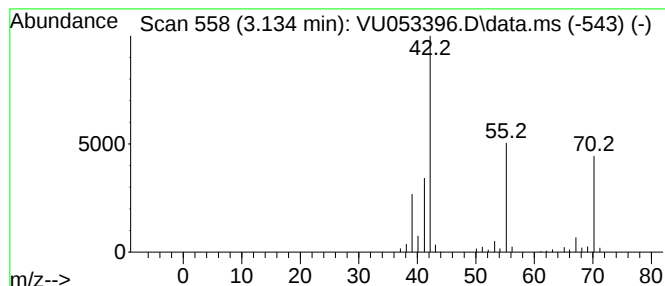
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR032423WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.134	2.72 ug/L	178320	1,4-Difluorobenzene	6.243

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Pentene	70	C5H10	000109-67-1	91
2		Cyclopentane	70	C5H10	000287-92-3	90
3		Cyclobutane, methyl-	70	C5H10	000598-61-8	86
4		Cyclopentane	70	C5H10	000287-92-3	86
5		Cyclopentane	70	C5H10	000287-92-3	80



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	3.134	2.7	ug/L	178320	1	6.243	327275	5.0