

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020322\
 Data File : VU047033.D
 Acq On : 03 Feb 2022 19:51
 Operator : SY/MD
 Sample : N1349-01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COHP0

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\SFAMUTR011822WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU047033.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	17	rVB	6084	7118	1.69%	0.207%
2	1.526	51	58	72	rVB	5896	9897	2.35%	0.287%
3	1.600	73	81	97	rBV	56001	66601	15.81%	1.934%
4	1.919	169	180	198	rBV	45977	62966	14.95%	1.828%
5	2.571	370	383	399	rBV	86155	140739	33.41%	4.086%
6	3.050	521	532	548	rBV2	8190	16059	3.81%	0.466%
7	3.140	548	560	575	rBV3	27208	54255	12.88%	1.575%
8	4.632	1011	1024	1057	rBV	65356	166513	39.53%	4.835%
9	4.812	1069	1080	1092	rBV3	7038	14814	3.52%	0.430%
10	5.066	1143	1159	1182	rBV2	80495	188643	44.78%	5.477%
11	5.729	1342	1365	1385	rBV2	144608	387397	91.97%	11.248%
12	6.253	1515	1528	1551	rBV	131508	252181	59.87%	7.322%
13	6.693	1651	1665	1683	rBV	94764	185073	43.94%	5.374%
14	7.568	1923	1937	1951	rBV	43129	73839	17.53%	2.144%
15	7.902	2028	2041	2057	rBV	147780	272156	64.61%	7.902%
16	8.182	2117	2128	2139	rBV	27464	43484	10.32%	1.263%
17	8.635	2257	2269	2306	rBV	225896	421222	100.00%	12.230%
18	9.420	2500	2513	2545	rBV	215671	374116	88.82%	10.863%
19	10.758	2917	2929	2945	rBV	78842	125540	29.80%	3.645%
20	11.812	3242	3257	3272	rBV	208473	329477	78.22%	9.567%
21	12.195	3362	3376	3391	rBV	153300	247571	58.77%	7.188%
22	15.404	4364	4374	4380	rBV5	3065	4408	1.05%	0.128%

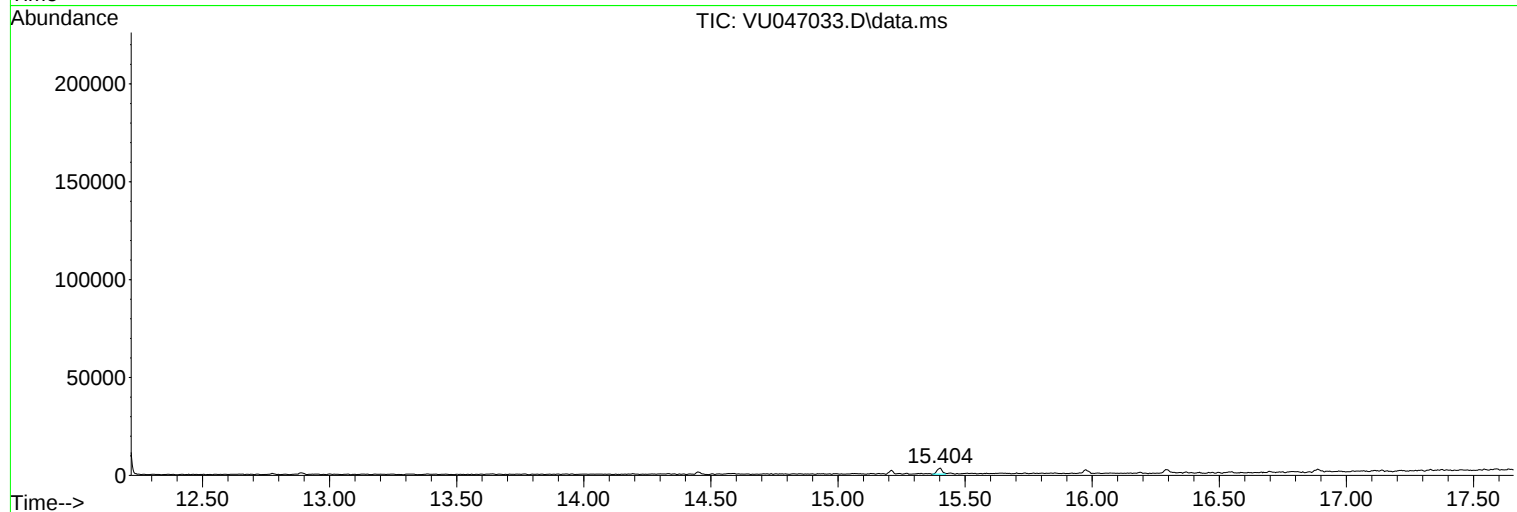
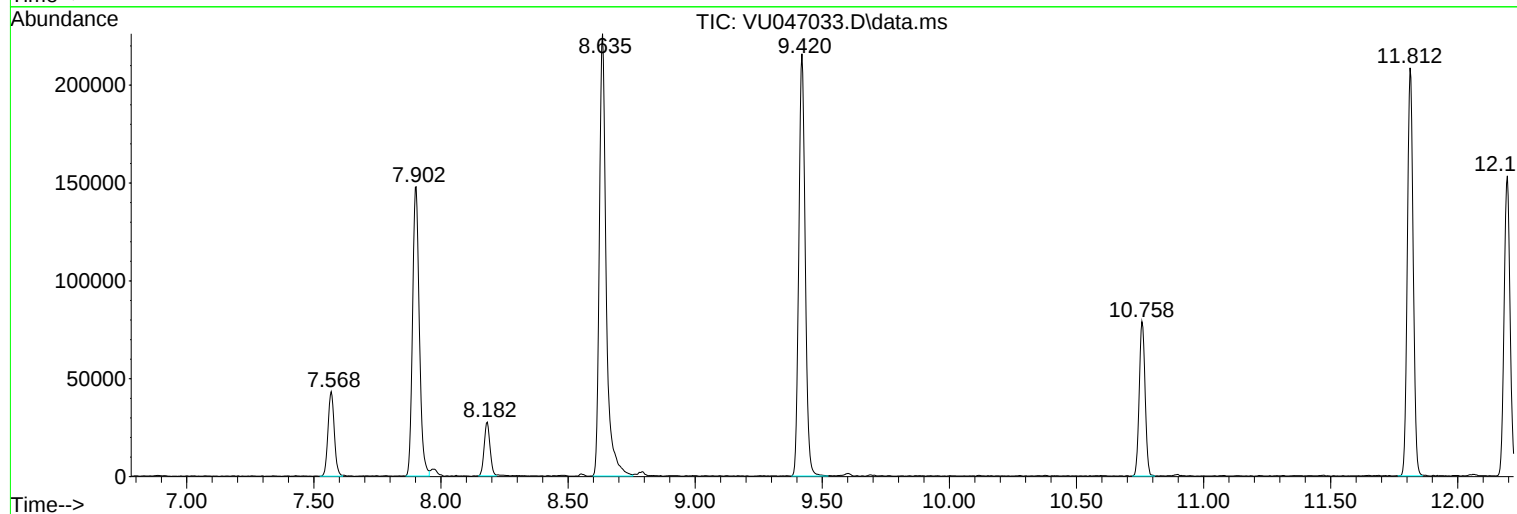
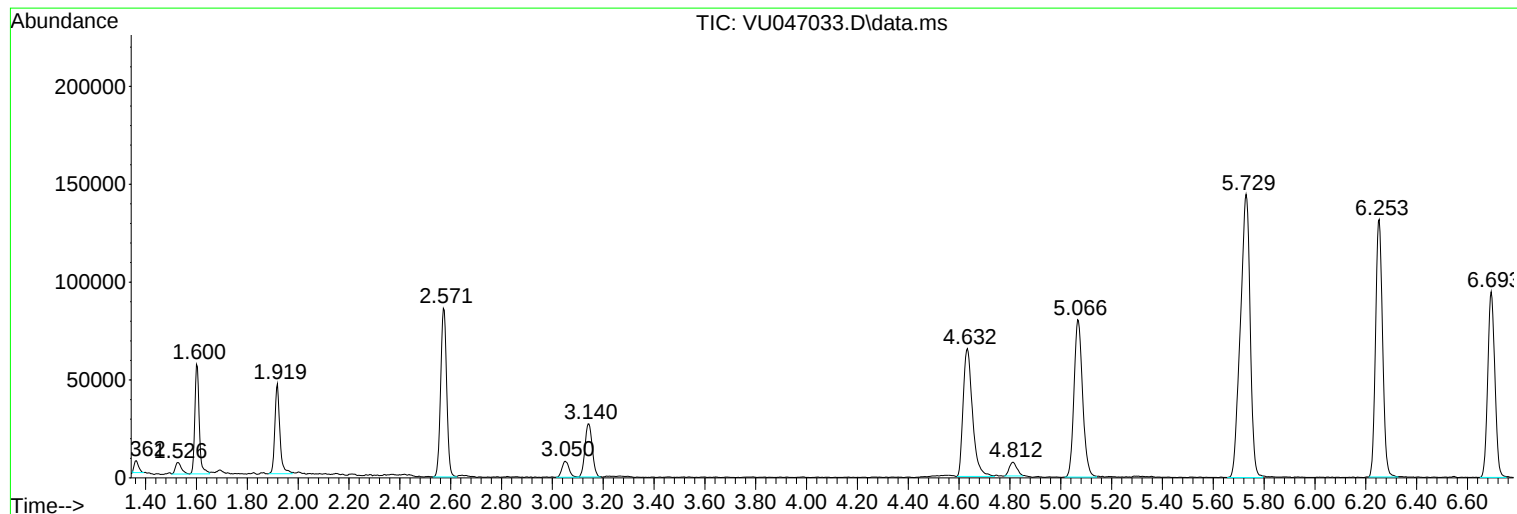
Sum of corrected areas: 3444069

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011822WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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ClientSampleId :
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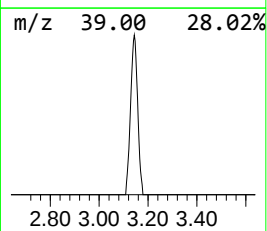
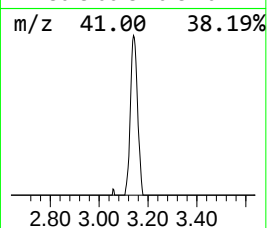
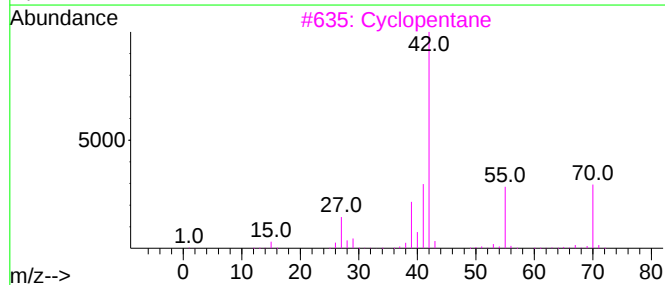
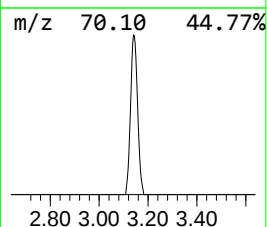
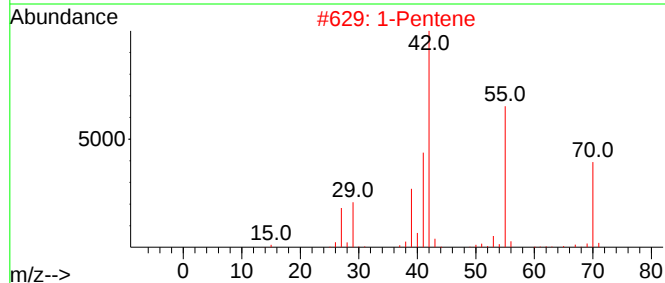
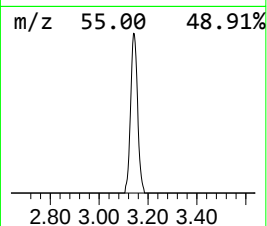
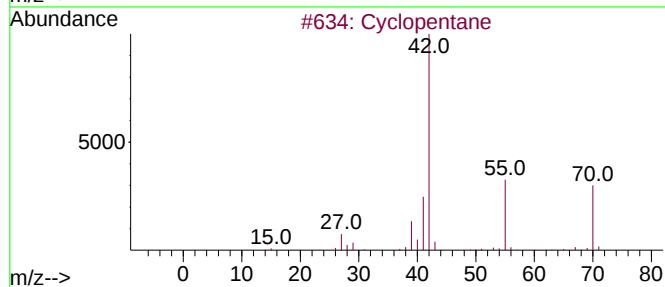
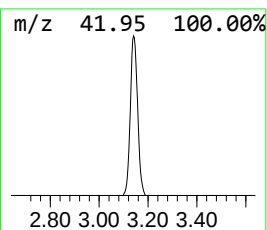
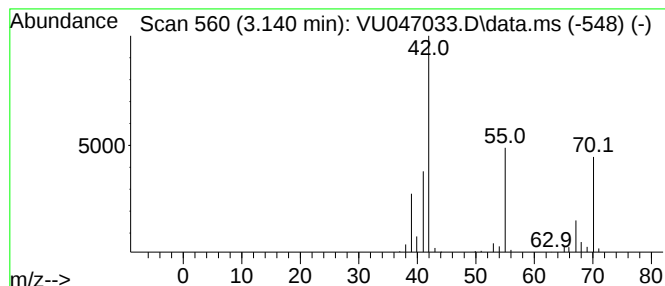
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011822WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 (DEL) Alkane: Cyclic3.140 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.140	1.08 ug/L	54255	1,4-Difluorobenzene	6.253

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentane	70	C5H10	000287-92-3	72
2			1-Pentene	70	C5H10	000109-67-1	72
3			Cyclopentane	70	C5H10	000287-92-3	64
4			1-Pentene	70	C5H10	000109-67-1	53
5			Cyclobutane, methyl-	70	C5H10	000598-61-8	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: C...	3.140	1.1	ug/L	54255	1	6.253	252181	5.0