

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU030222\
 Data File : VU047287.D
 Acq On : 02 Mar 2022 13:41
 Operator : SY/MD
 Sample : N1736-03
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0B27

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: VU047287.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.600	74	81	98	rVB	61588	74263	11.54%	1.596%
2	1.919	171	180	193	rBV	48257	67086	10.42%	1.441%
3	2.575	372	384	401	rVB	100025	162150	25.19%	3.484%
4	3.144	548	561	574	rBV	31951	65233	10.13%	1.402%
5	4.645	1011	1028	1069	rBV	61639	215954	33.55%	4.640%
6	5.070	1145	1160	1176	rBV	81420	178453	27.72%	3.834%
7	5.729	1344	1365	1383	rBV2	164843	430567	66.88%	9.251%
8	6.253	1514	1528	1550	rBV	208524	392576	60.98%	8.434%
9	6.693	1651	1665	1686	rBV	104200	200705	31.18%	4.312%
10	7.568	1924	1937	1952	rBV	60108	104770	16.27%	2.251%
11	7.902	2027	2041	2061	rBV	216965	372047	57.79%	7.993%
12	8.182	2117	2128	2140	rBV	38658	67495	10.48%	1.450%
13	8.475	2207	2219	2235	rVB	14213	25759	4.00%	0.553%
14	8.635	2255	2269	2310	rBV	281845	533975	82.95%	11.472%
15	8.822	2311	2327	2331	rBV3	3434	8852	1.38%	0.190%
16	9.420	2500	2513	2533	rBV	313666	516546	80.24%	11.098%
17	10.761	2918	2930	2945	rVB	93623	151326	23.51%	3.251%
18	10.896	2959	2972	2987	rVB	31903	53965	8.38%	1.159%
19	11.812	3245	3257	3276	rBV	407347	643753	100.00%	13.831%
20	12.195	3364	3376	3394	rVB	235421	372688	57.89%	8.007%
21	12.777	3546	3557	3566	rBV2	10085	16263	2.53%	0.349%

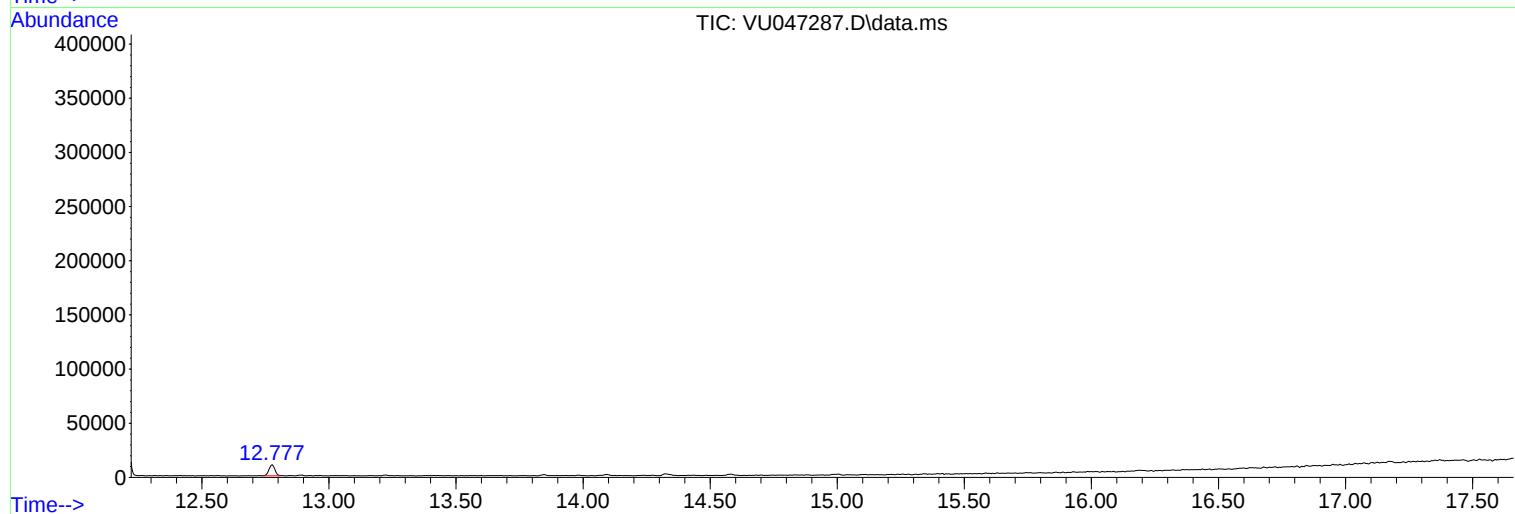
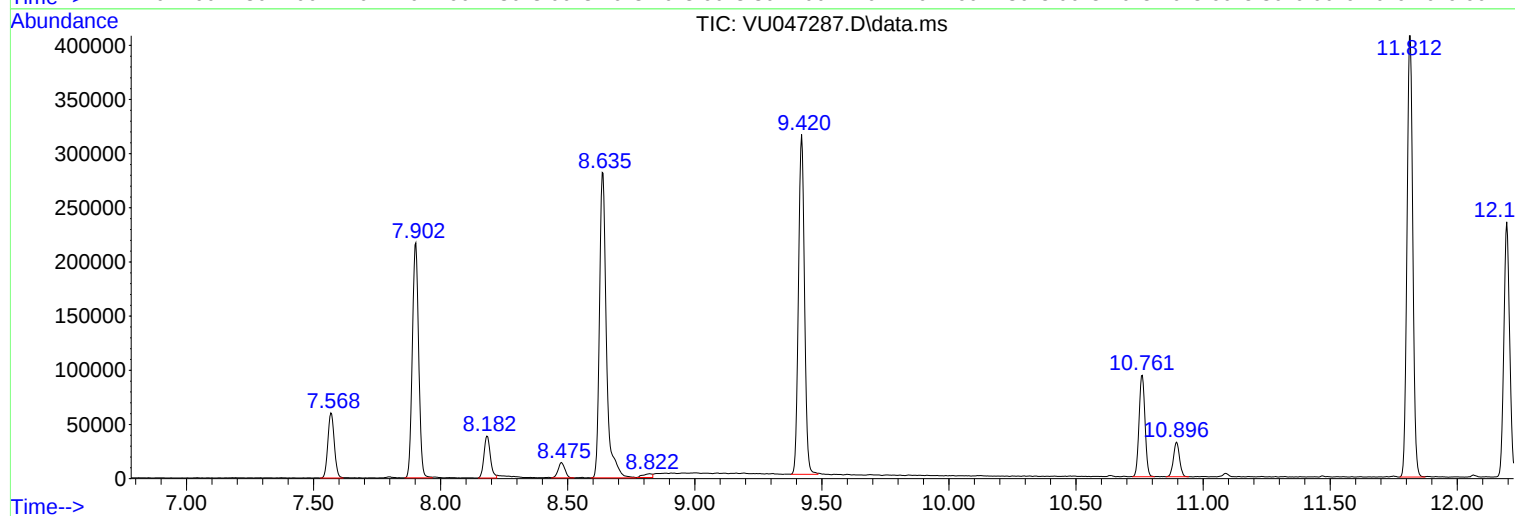
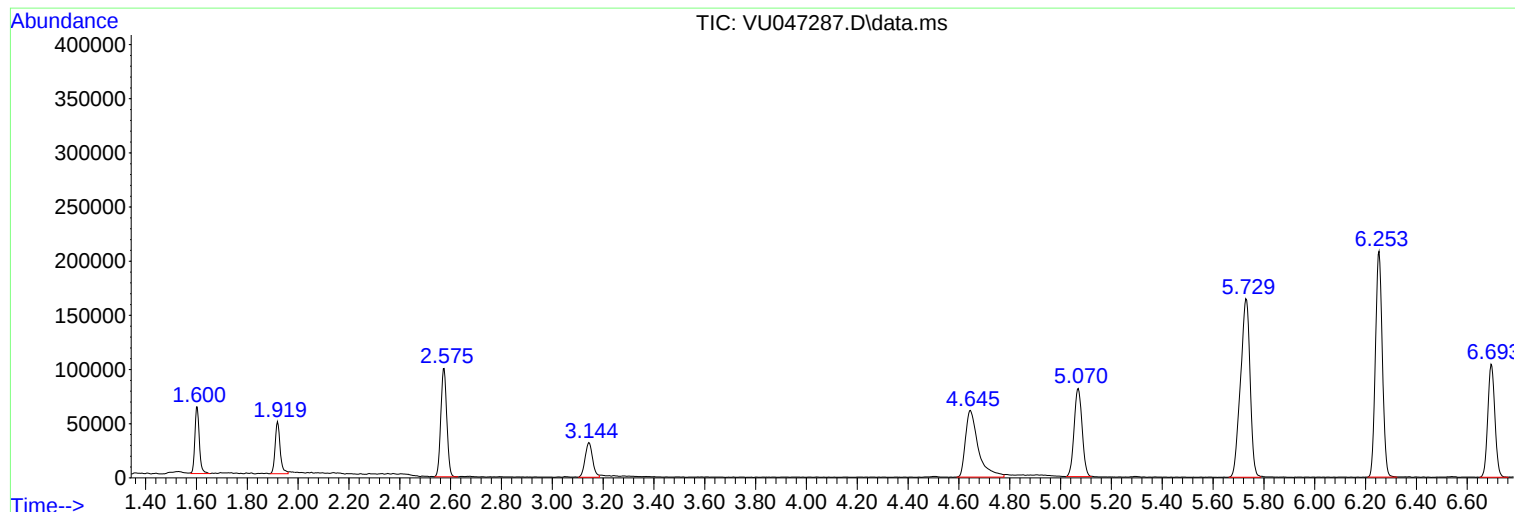
Sum of corrected areas: 4654426

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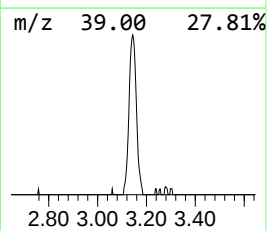
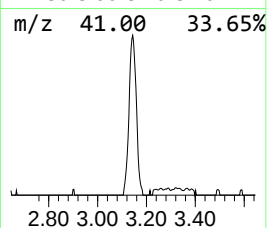
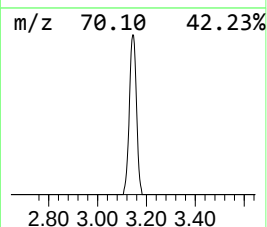
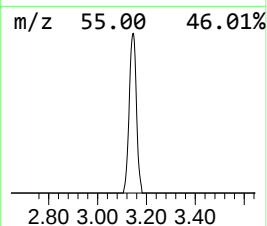
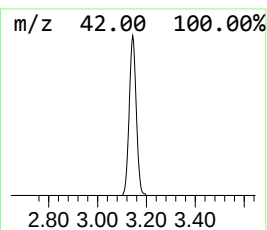
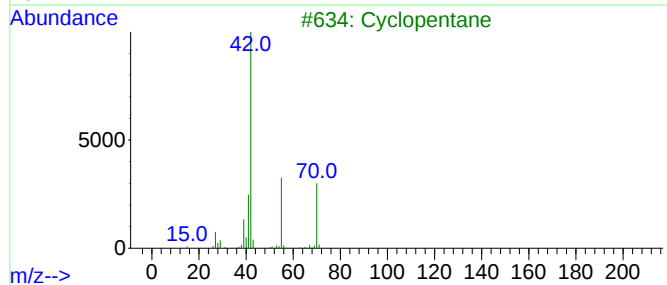
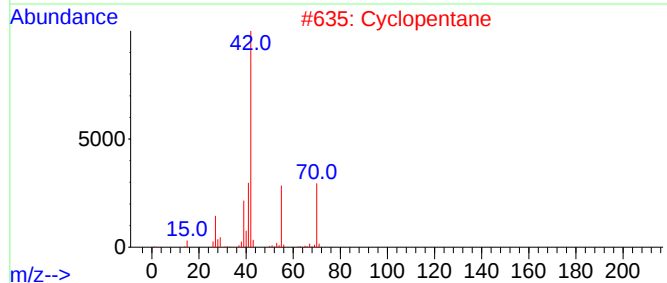
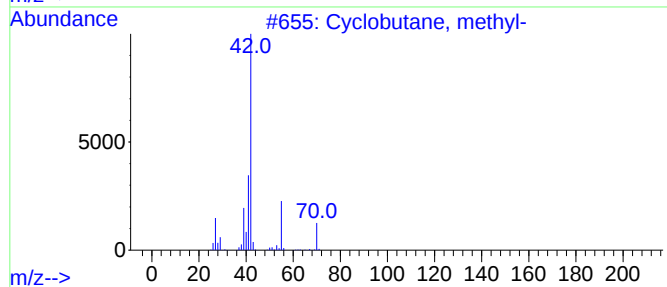
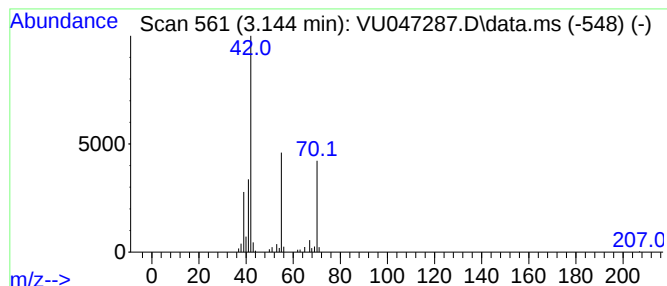
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR021622WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 (DEL) Alkane: Cyclic3.144 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.144	0.83 ug/L	65233	1,4-Difluorobenzene	6.253

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclobutane, methyl-	70	C5H10	000598-61-8	86
2			Cyclopentane	70	C5H10	000287-92-3	86
3			Cyclopentane	70	C5H10	000287-92-3	78
4			Cyclopentane	70	C5H10	000287-92-3	72
5			1-Pentene	70	C5H10	000109-67-1	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: C...	3.144	0.8	ug/L	65233	1	6.253	392576	5.0