

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031921\
 Data File : VU042719.D
 Acq On : 19 Mar 2021 14:38
 Operator : SY/MD
 Sample : M1744-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ETZF3

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\SOMUTR030221WMA.M

Title : TRACE VOA SOM01.0

Signal : TIC: VU042719.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	73	81	93	rVB	38601	44407	13.32%	1.815%
2	1.919	172	180	192	rVB	30447	39876	11.96%	1.629%
3	2.575	372	384	397	rBV	68514	110980	33.30%	4.535%
4	3.144	547	561	574	rBV3	14631	28430	8.53%	1.162%
5	4.655	1015	1031	1053	rBV2	24973	92604	27.79%	3.784%
6	5.073	1146	1161	1184	rBV	62517	146353	43.91%	5.980%
7	5.735	1346	1367	1386	rBV2	105842	277534	83.28%	11.341%
8	6.259	1513	1530	1549	rBV	92055	174150	52.25%	7.116%
9	6.700	1653	1667	1691	rBV2	67271	131433	39.44%	5.371%
10	7.574	1927	1939	1959	rBV2	32745	58240	17.48%	2.380%
11	7.906	2028	2042	2056	rBV	127900	220099	66.04%	8.994%
12	7.973	2056	2063	2074	rVB2	13102	22115	6.64%	0.904%
13	8.185	2120	2129	2147	rBV	20857	35484	10.65%	1.450%
14	8.645	2256	2272	2312	rBV	141377	333273	100.00%	13.618%
15	9.423	2501	2514	2530	rBV	133129	224449	67.35%	9.172%
16	10.764	2920	2931	2949	rBV	53389	85240	25.58%	3.483%
17	11.819	3246	3259	3275	rBV	134690	213137	63.95%	8.709%
18	12.201	3365	3378	3393	rBV	131834	209434	62.84%	8.558%

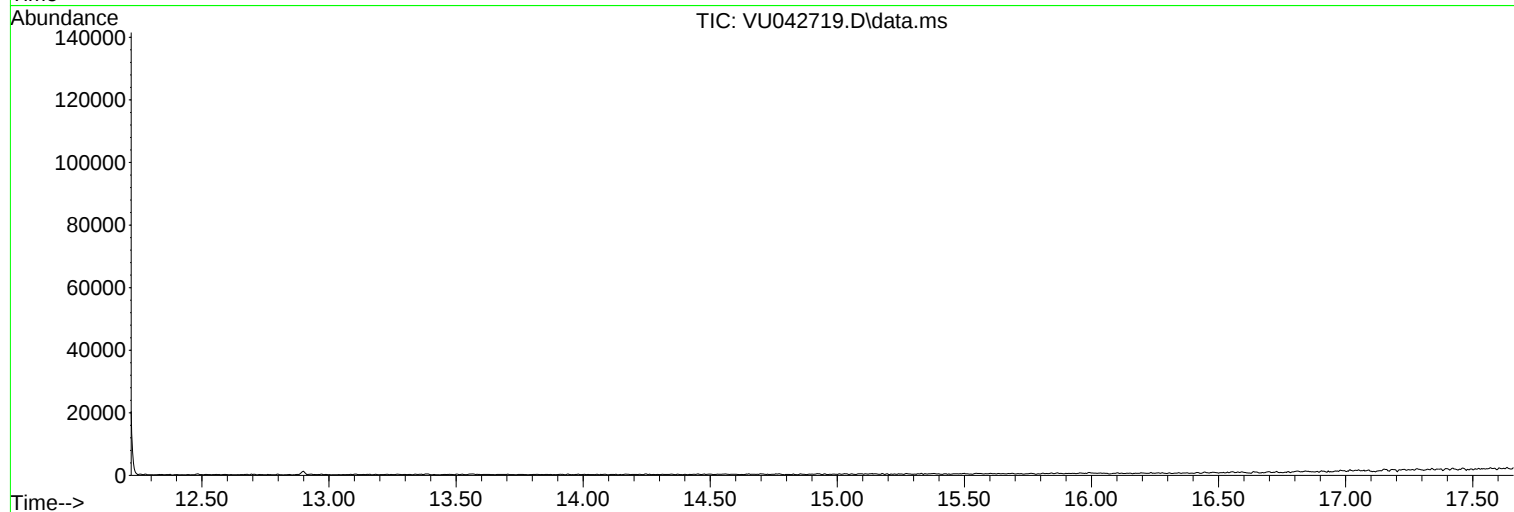
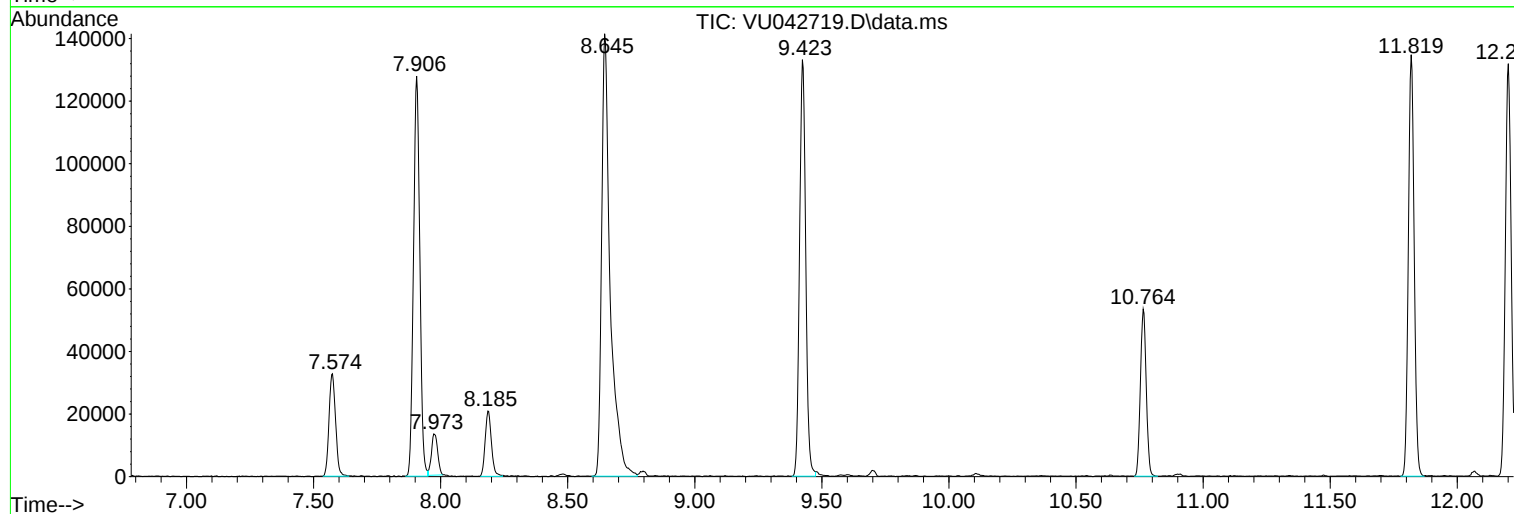
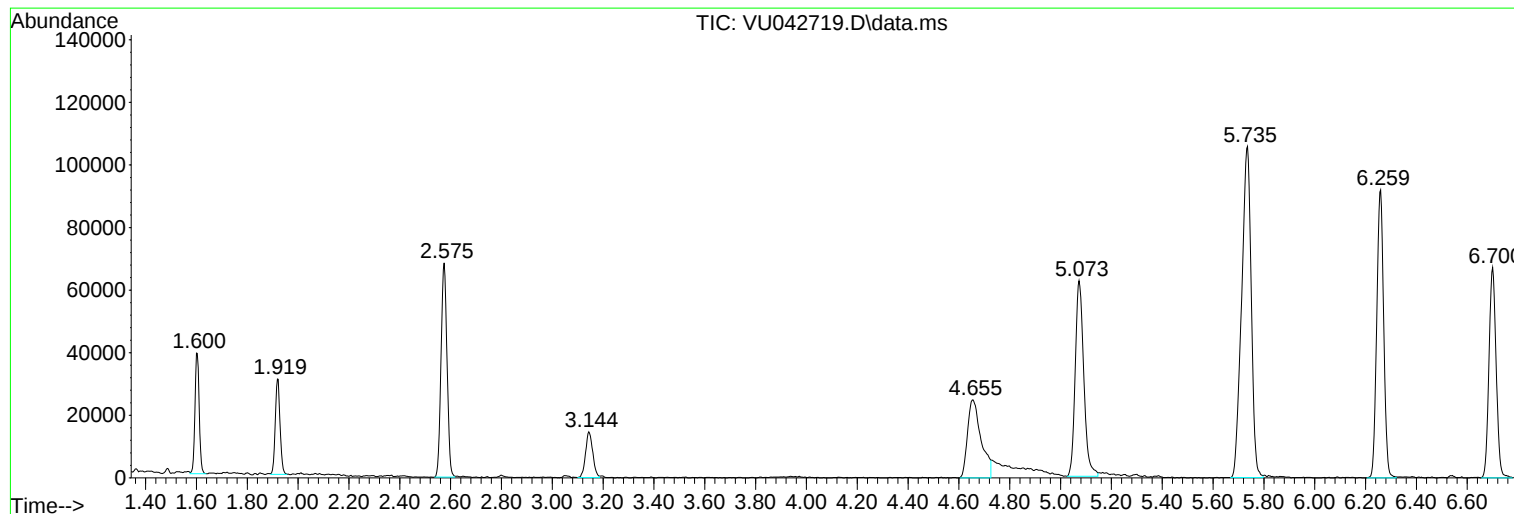
Sum of corrected areas: 2447238

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SOMUTR030221WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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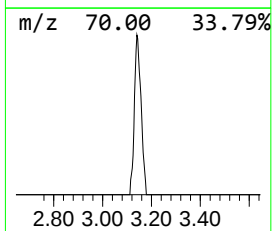
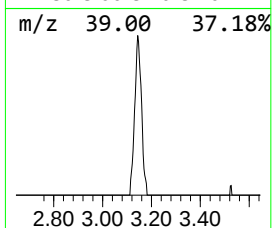
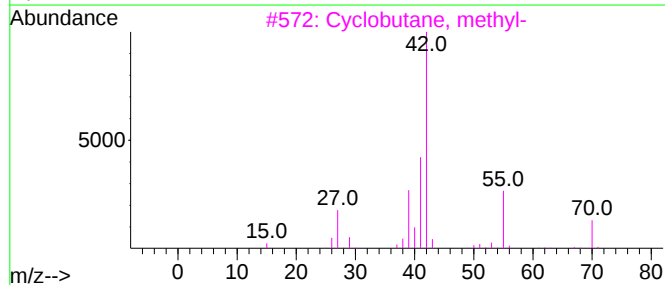
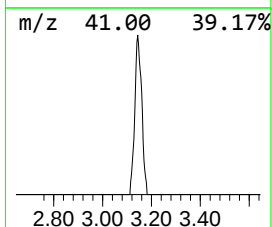
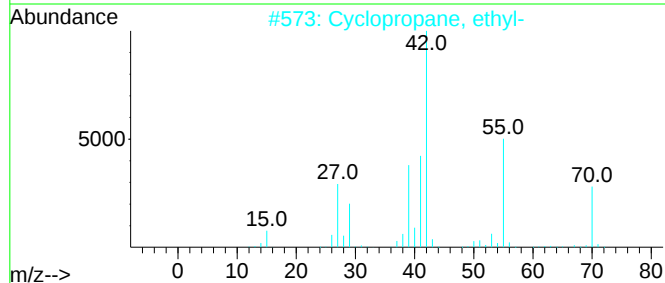
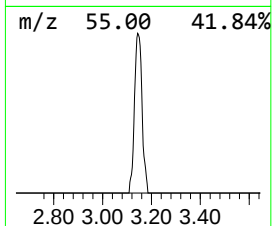
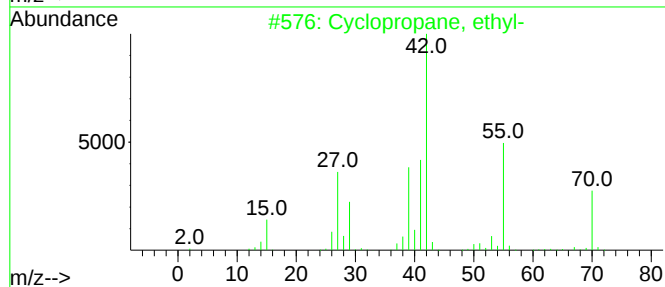
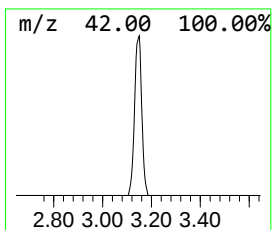
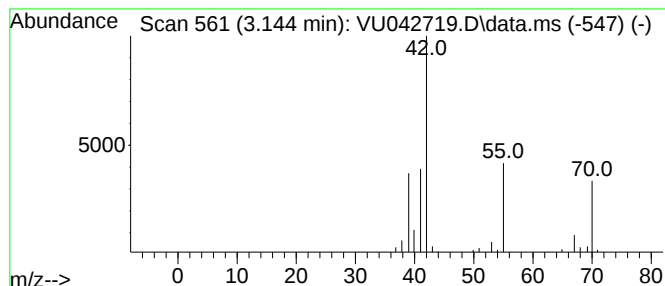
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SOMUTR030221WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.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	0.82 ug/L	28430	1,4-Difluorobenzene	6.259

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclopropane, ethyl-	70	C5H10	001191-96-4	86
2		Cyclopropane, ethyl-	70	C5H10	001191-96-4	86
3		Cyclobutane, methyl-	70	C5H10	000598-61-8	78
4		Cyclobutane, methyl-	70	C5H10	000598-61-8	78
5		Cyclopentane	70	C5H10	000287-92-3	78



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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	28430	1	6.259	174150	5.0