

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU030922\
 Data File : VU047450.D
 Acq On : 10 Mar 2022 10:46
 Operator : SY/MD
 Sample : N1857-20
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ETNL8

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\SFAMUTR030922WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU047450.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.604	73	82	94	rVB	57110	67902	15.85%	1.908%
2	1.919	172	180	191	rBV	37897	51929	12.12%	1.459%
3	2.572	371	383	402	rVB	93323	151341	35.33%	4.252%
4	3.359	618	628	641	rVB3	5169	9715	2.27%	0.273%
5	3.588	684	699	727	rBV	54320	137812	32.17%	3.872%
6	4.655	1014	1031	1066	rBV2	32038	131951	30.80%	3.707%
7	5.067	1143	1159	1180	rVB	64472	142957	33.37%	4.016%
8	5.729	1344	1365	1378	rBV2	139824	354140	82.67%	9.949%
9	6.253	1510	1528	1546	rBV	174389	333908	77.95%	9.380%
10	6.546	1610	1619	1632	rVB5	4916	8844	2.06%	0.248%
11	6.694	1652	1665	1684	rVB	80719	156557	36.55%	4.398%
12	7.568	1922	1937	1951	rBV	39512	68438	15.98%	1.923%
13	7.899	2024	2040	2055	rBV	177885	305785	71.39%	8.590%
14	7.970	2055	2062	2075	rVB	9668	17016	3.97%	0.478%
15	8.182	2118	2128	2142	rBV2	22672	39295	9.17%	1.104%
16	8.475	2208	2219	2228	rBV3	3139	5856	1.37%	0.165%
17	8.639	2257	2270	2300	rBV	153933	321011	74.94%	9.018%
18	9.417	2500	2512	2535	rBV	244507	412011	96.18%	11.575%
19	10.758	2916	2929	2945	rVB	64771	105186	24.56%	2.955%
20	10.893	2963	2971	2984	rVB	6590	10402	2.43%	0.292%
21	11.812	3245	3257	3277	rBV	272373	428360	100.00%	12.034%
22	12.063	3326	3335	3349	rBV2	13614	23035	5.38%	0.647%
23	12.195	3363	3376	3393	rBV	170567	276180	64.47%	7.759%

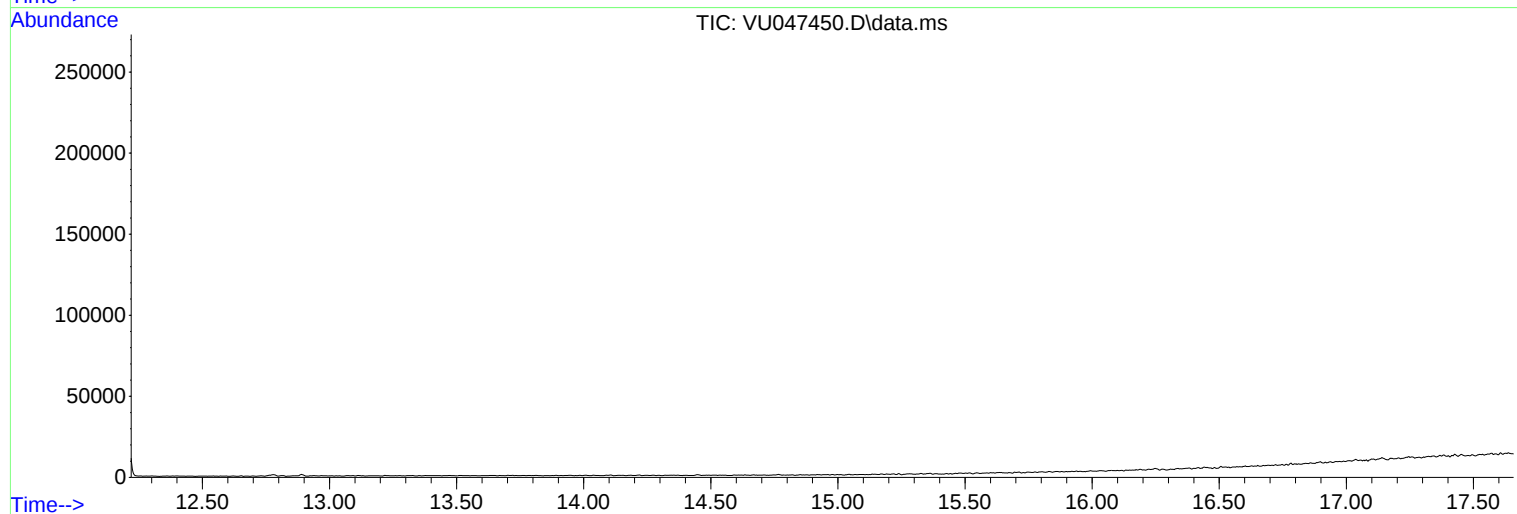
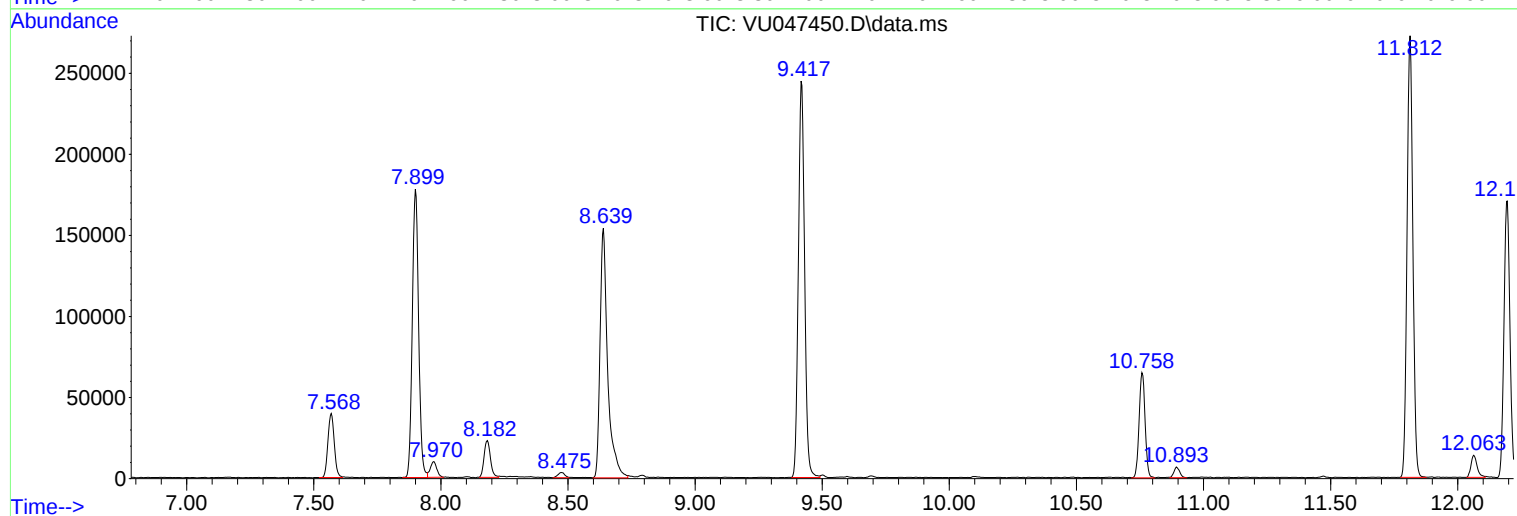
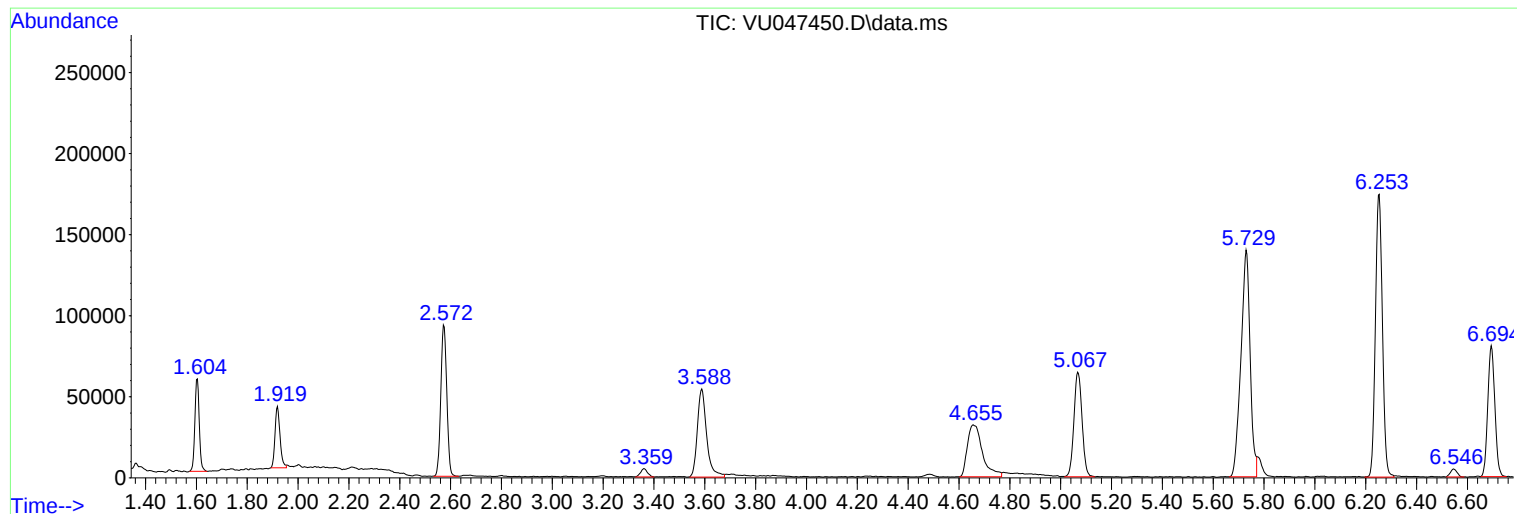
Sum of corrected areas: 3559631

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR030922WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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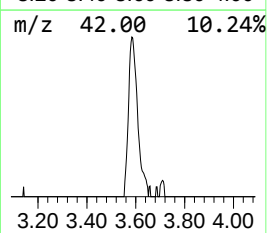
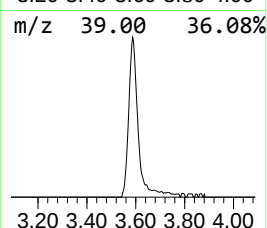
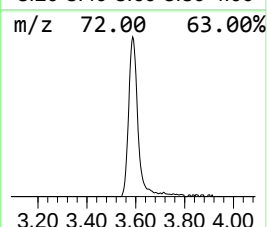
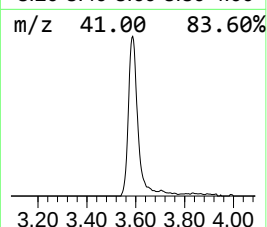
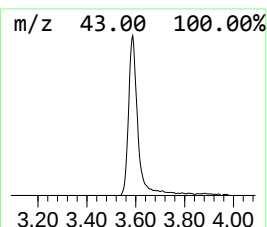
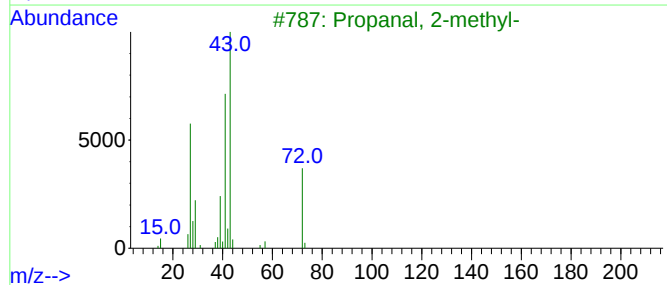
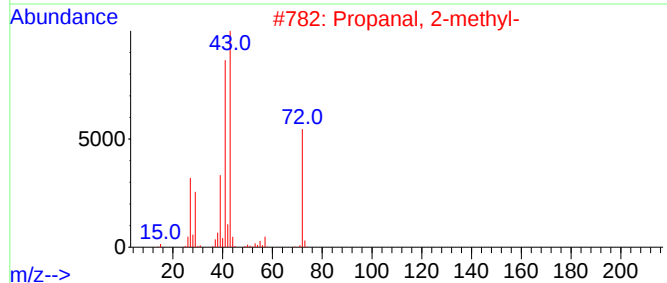
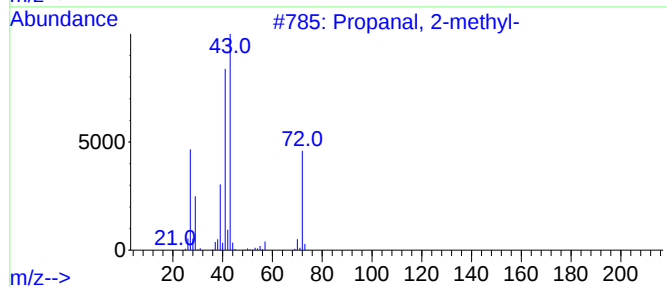
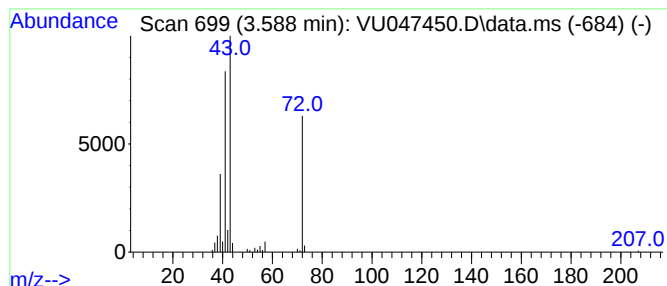
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR030922WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Propanal, 2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.588	2.06 ug/L	137812	1,4-Difluorobenzene	6.253

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propanal, 2-methyl-		72	C4H8O	000078-84-2	91	
2	Propanal, 2-methyl-		72	C4H8O	000078-84-2	91	
3	Propanal, 2-methyl-		72	C4H8O	000078-84-2	78	
4	Propanal, 2-methyl-		72	C4H8O	000078-84-2	78	
5	1-Propene, 3-methoxy-		72	C4H8O	000627-40-7	53	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanal, 2-met...	3.588	2.1	ug/L	137812	1	6.253	333908	5.0