

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031122\
 Data File : VU047493.D
 Acq On : 11 Mar 2022 15:36
 Operator : SY/MD
 Sample : N1857-22
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ETNM2

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: VU047493.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	74	82	98	rVB2	62718	74902	19.11%	2.315%
2	1.697	103	111	117	rBV3	3064	5073	1.29%	0.157%
3	1.736	118	123	132	rVB2	3404	4355	1.11%	0.135%
4	1.919	172	180	196	rBV	36439	49766	12.70%	1.538%
5	2.572	371	383	397	rBV	89162	145431	37.10%	4.495%
6	2.652	399	408	437	rVV2	3758	11857	3.02%	0.366%
7	3.356	619	627	641	rVB3	2410	4960	1.27%	0.153%
8	3.588	686	699	718	rBV2	12989	31726	8.09%	0.981%
9	4.665	1012	1034	1053	rBV3	35623	143284	36.55%	4.429%
10	5.067	1144	1159	1178	rBV	62411	134476	34.31%	4.157%
11	5.729	1341	1365	1390	rBV2	128695	329216	83.99%	10.176%
12	6.250	1513	1527	1552	rBV	160522	306100	78.09%	9.461%
13	6.694	1651	1665	1685	rBV	76224	147796	37.71%	4.568%
14	7.568	1924	1937	1955	rBV2	35697	63931	16.31%	1.976%
15	7.899	2024	2040	2060	rBV	162828	287535	73.36%	8.888%
16	8.182	2117	2128	2142	rBV2	21105	36579	9.33%	1.131%
17	8.475	2210	2219	2228	rVB3	2500	4346	1.11%	0.134%
18	8.639	2257	2270	2299	rBV	146558	301722	76.97%	9.326%
19	9.417	2496	2512	2534	rBV	227208	382579	97.60%	11.825%
20	10.758	2918	2929	2942	rBV	61000	97257	24.81%	3.006%
21	10.893	2958	2971	2981	rBV	7199	12370	3.16%	0.382%
22	11.812	3245	3257	3276	rBV	246903	391977	100.00%	12.116%
23	12.063	3325	3335	3350	rBV2	7187	11995	3.06%	0.371%
24	12.195	3364	3376	3395	rVB	160049	256025	65.32%	7.914%

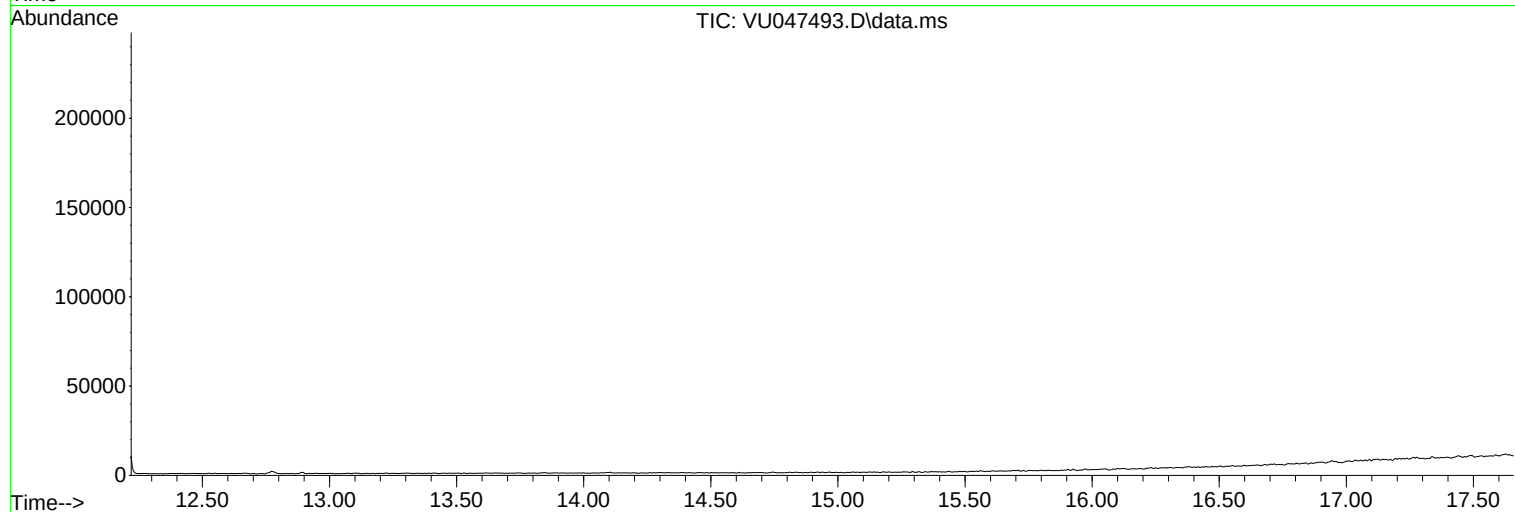
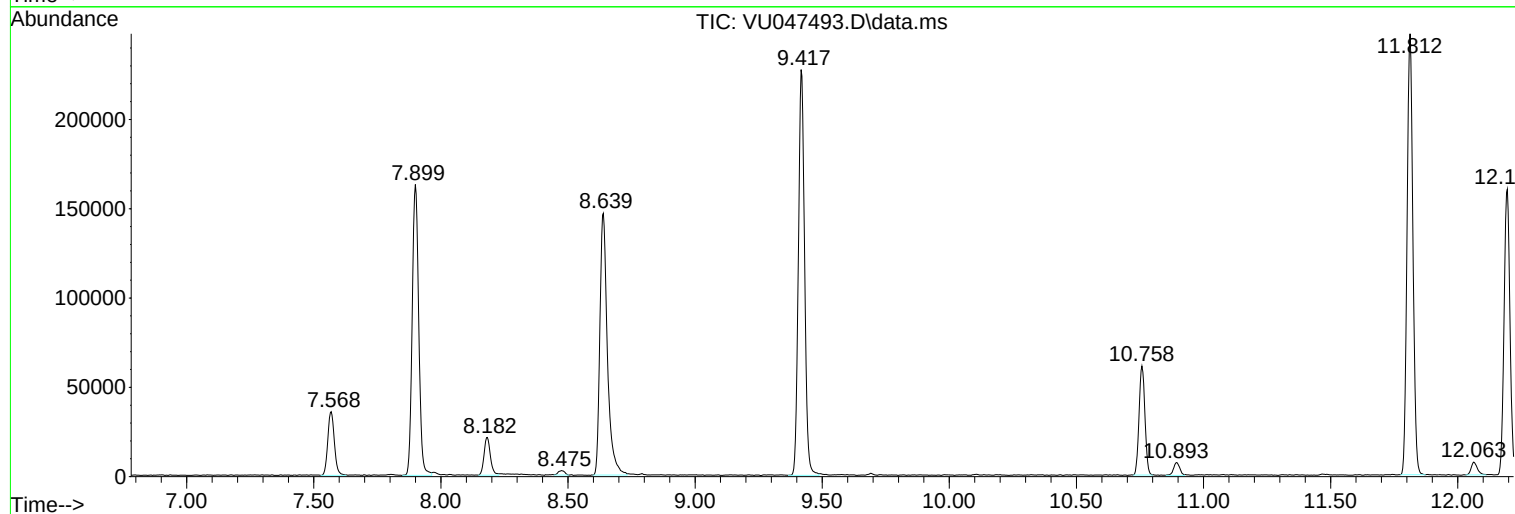
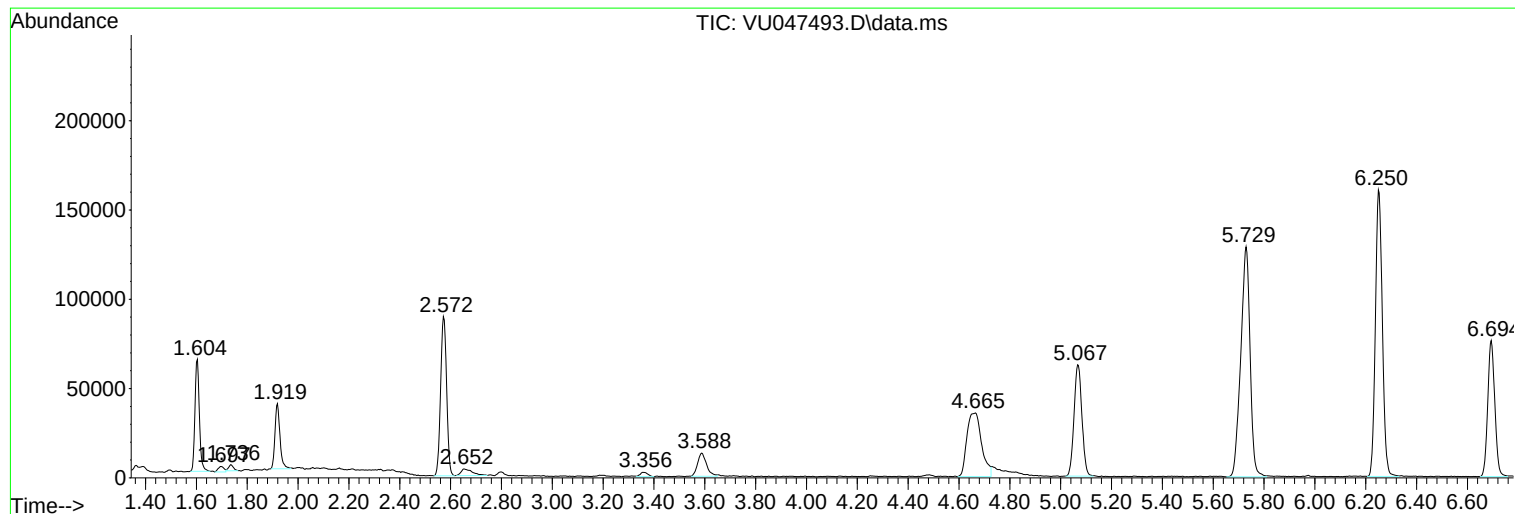
Sum of corrected areas: 3235258

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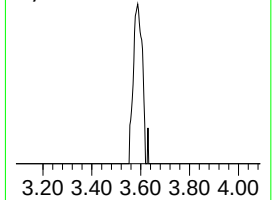
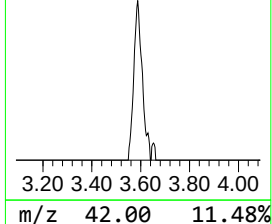
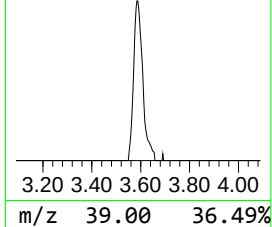
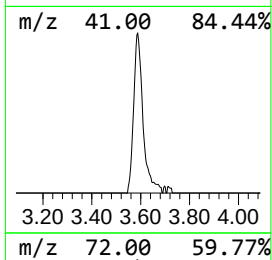
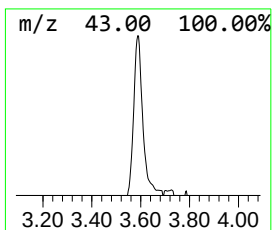
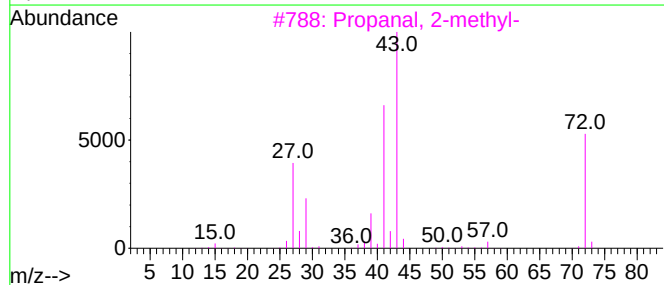
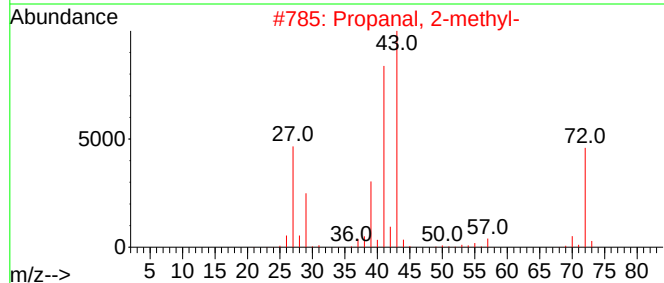
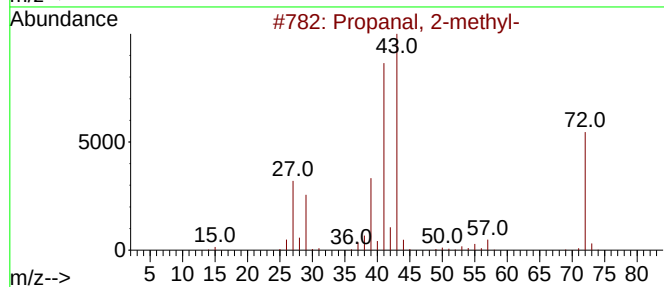
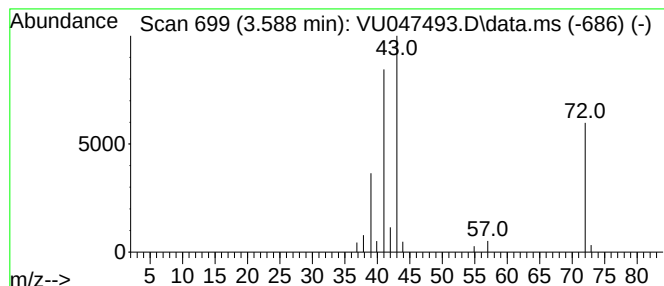
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR030922WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.588	0.52 ug/L	31726	1,4-Difluorobenzene	6.250

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	83
4	Propanal, 2-methyl-			72	C4H8O	000078-84-2	72
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	0.5	ug/L	31726	1	6.250	306100	5.0