

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU082321\
 Data File : VU044512.D
 Acq On : 23 Aug 2021 19:55
 Operator : SY/MD
 Sample : M3517-04
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AB7

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\SFAMUTR081821WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU044512.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.601	74	81	95	rVB	55274	63867	11.99%	1.695%
2	1.691	103	109	121	rBV	4856	6320	1.19%	0.168%
3	1.916	171	179	190	rVB	49530	64824	12.16%	1.721%
4	2.572	370	383	397	rBV	87527	142543	26.75%	3.784%
5	3.208	564	581	598	rBV4	10106	38437	7.21%	1.020%
6	4.639	1008	1026	1047	rBV2	63465	199492	37.44%	5.295%
7	5.073	1141	1161	1181	rBV	82130	182198	34.19%	4.836%
8	5.732	1346	1366	1389	rBV2	166955	432909	81.24%	11.491%
9	6.256	1514	1529	1549	rBV	147358	281924	52.90%	7.483%
10	6.697	1653	1666	1687	rBV	106602	208172	39.06%	5.526%
11	7.571	1926	1938	1954	rBV2	47925	84264	15.81%	2.237%
12	7.906	2028	2042	2056	rBV	197164	338364	63.50%	8.981%
13	7.973	2057	2063	2074	rVB	4070	6794	1.27%	0.180%
14	8.186	2118	2129	2149	rBV2	28733	48813	9.16%	1.296%
15	8.478	2207	2220	2234	rVB2	2991	5983	1.12%	0.159%
16	8.642	2258	2271	2306	rBV	264732	532891	100.00%	14.145%
17	9.423	2501	2514	2535	rBV	218114	363774	68.26%	9.656%
18	10.761	2918	2930	2946	rBV	82239	132510	24.87%	3.517%
19	10.896	2964	2972	2981	rBV5	3654	5611	1.05%	0.149%
20	11.819	3245	3259	3277	rVB	207701	330793	62.08%	8.781%
21	12.070	3324	3337	3344	rBV5	3298	6053	1.14%	0.161%
22	12.198	3361	3377	3394	rVB	179690	290810	54.57%	7.719%

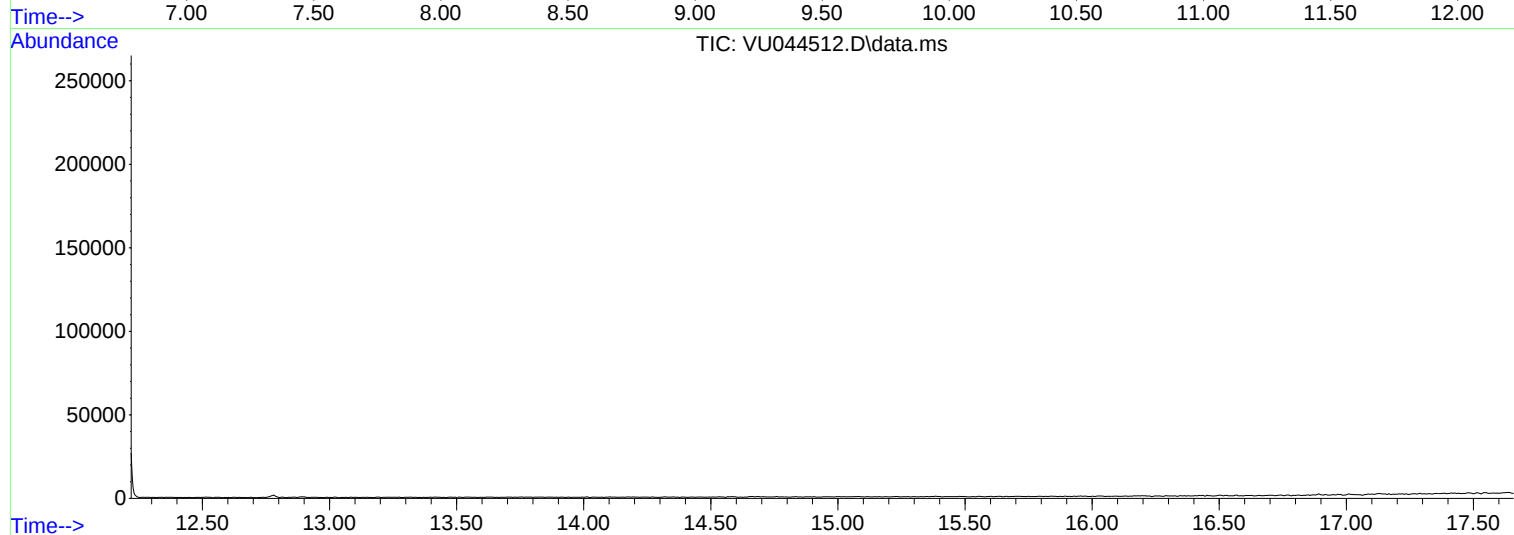
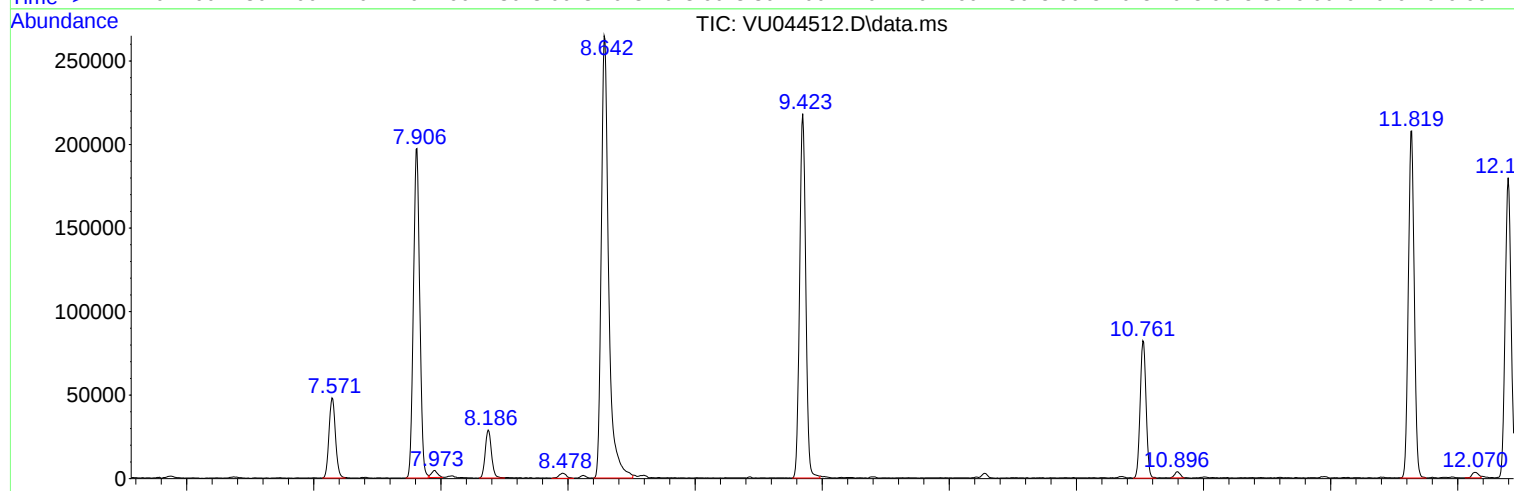
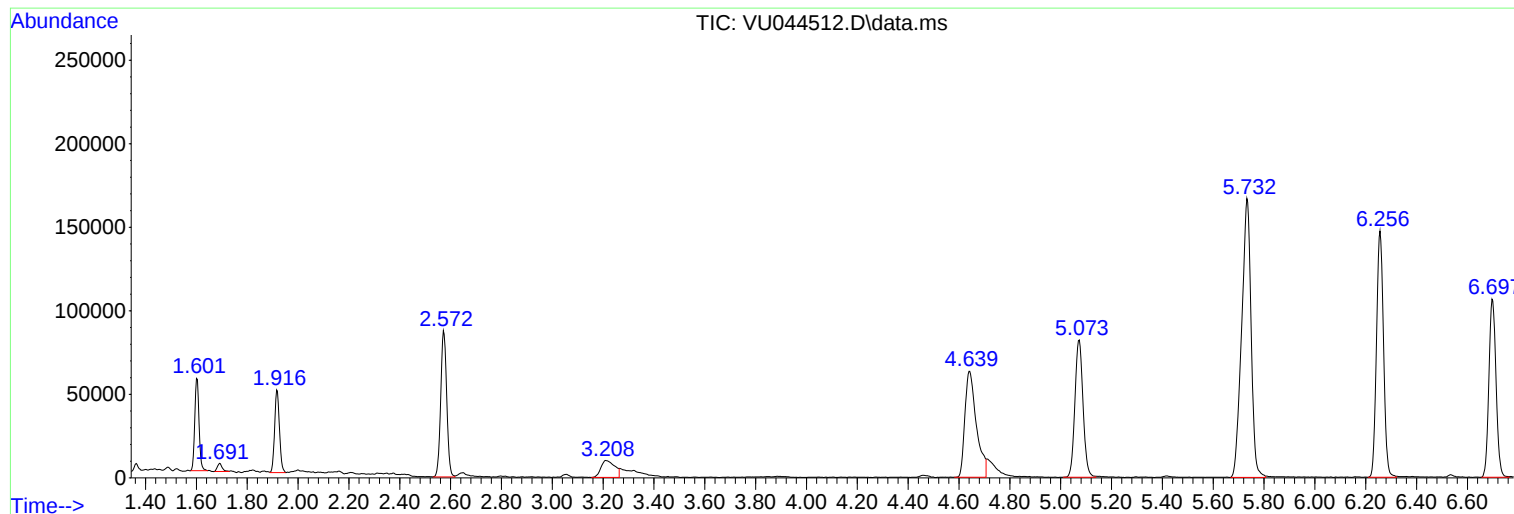
Sum of corrected areas: 3767346

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR081821WMA.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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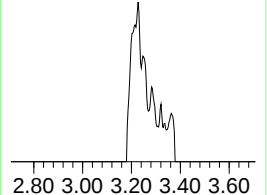
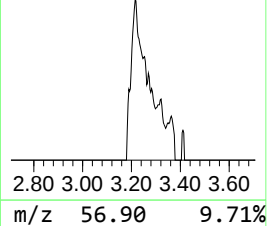
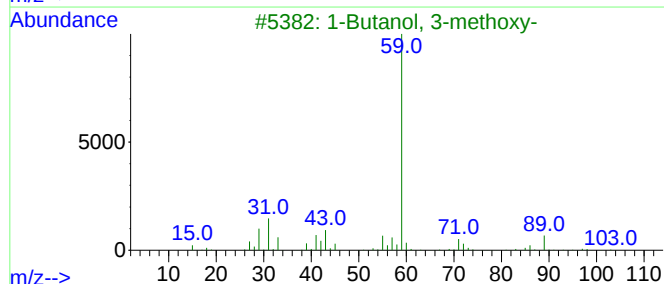
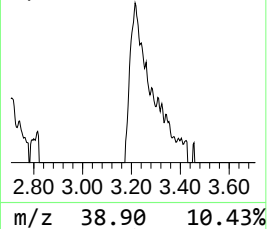
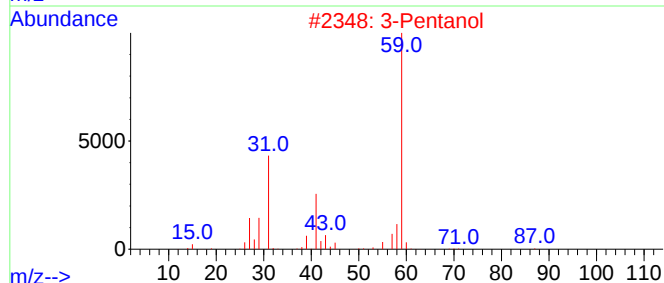
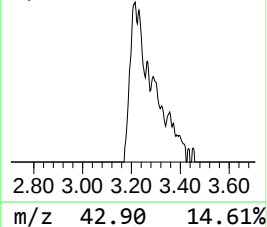
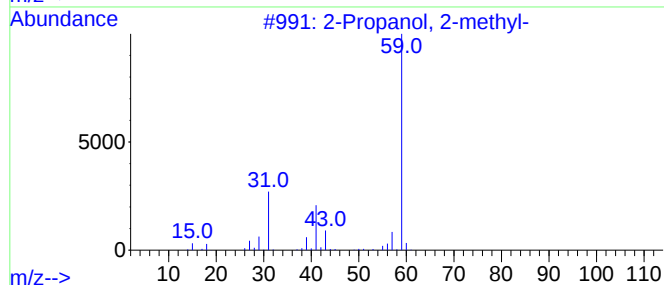
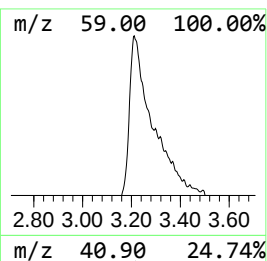
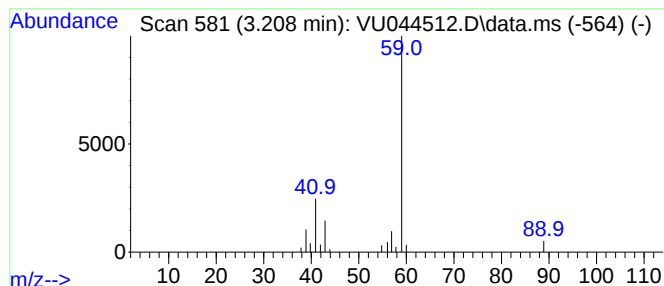
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR081821WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.208	0.68 ug/L	38437	1,4-Difluorobenzene	6.256

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propanol, 2-methyl-		74	C4H10O	000075-65-0	64
2	3-Pentanol		88	C5H12O	000584-02-1	43
3	1-Butanol, 3-methoxy-		104	C5H12O2	002517-43-3	43
4	2-Propanol, 2-methyl-		74	C4H10O	000075-65-0	43
5	1-Butanol, 3-methoxy-		104	C5H12O2	002517-43-3	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Propanol, 2-m...	3.208	0.7	ug/L	38437	1	6.256	281924	5.0