

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102823\
 Data File : VU055973.D
 Acq On : 28 Oct 2023 14:52
 Operator : MD/SY
 Sample : 05114-08
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0B57

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\SFAMUTR102423WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU055973.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.490	56	62	80	rBV	66087	69430	3.24%	0.531%
2	1.599	87	96	110	rVB	162613	193555	9.04%	1.480%
3	1.914	185	194	210	rVB	134692	179000	8.36%	1.368%
4	2.567	383	397	411	rBV	282297	470455	21.96%	3.596%
5	3.191	574	591	624	rBV3	38636	138250	6.45%	1.057%
6	4.625	1023	1037	1082	rBV3	178378	543358	25.37%	4.154%
7	5.081	1157	1179	1204	rBV3	773078	2142015	100.00%	16.374%
8	5.721	1358	1378	1412	rBV2	509591	1350326	63.04%	10.322%
9	6.248	1527	1542	1575	rBV	402291	808620	37.75%	6.181%
10	6.686	1663	1678	1700	rBV	305945	618188	28.86%	4.726%
11	7.104	1793	1808	1827	rBV	165663	309204	14.44%	2.364%
12	7.563	1938	1951	1974	rBV2	143785	271490	12.67%	2.075%
13	7.895	2042	2054	2076	rBV	632594	1147067	53.55%	8.768%
14	8.177	2131	2142	2164	rBV	87860	158763	7.41%	1.214%
15	8.631	2272	2283	2321	rBV3	572852	1265549	59.08%	9.674%
16	8.804	2327	2337	2351	rVB2	35950	66150	3.09%	0.506%
17	9.415	2514	2527	2563	rBV	582110	1017817	47.52%	7.780%
18	10.753	2930	2943	2962	rBV	218544	367064	17.14%	2.806%
19	11.811	3258	3272	3294	rBV	578709	975480	45.54%	7.457%
20	12.190	3377	3390	3419	rBV	588283	990046	46.22%	7.568%

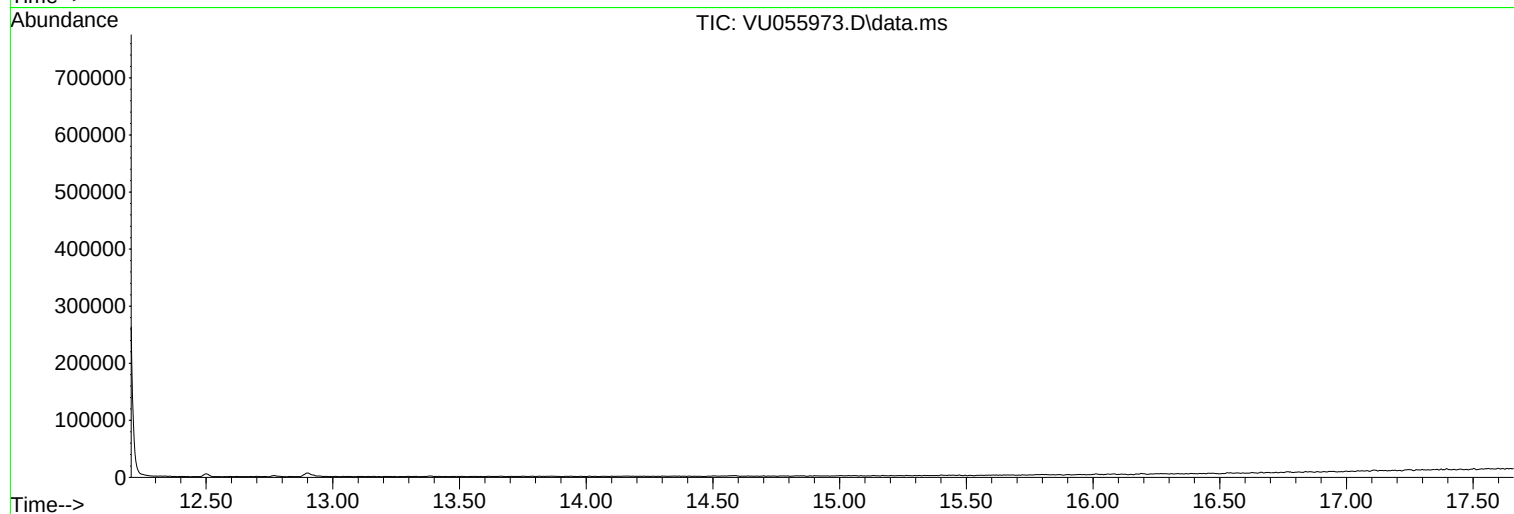
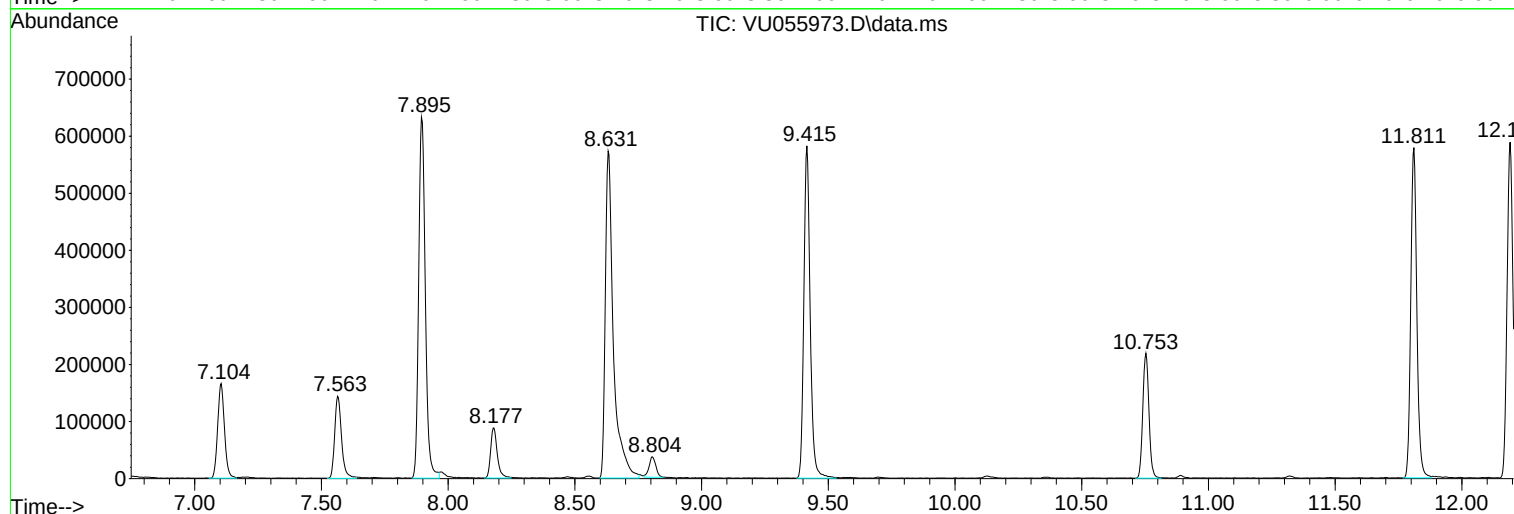
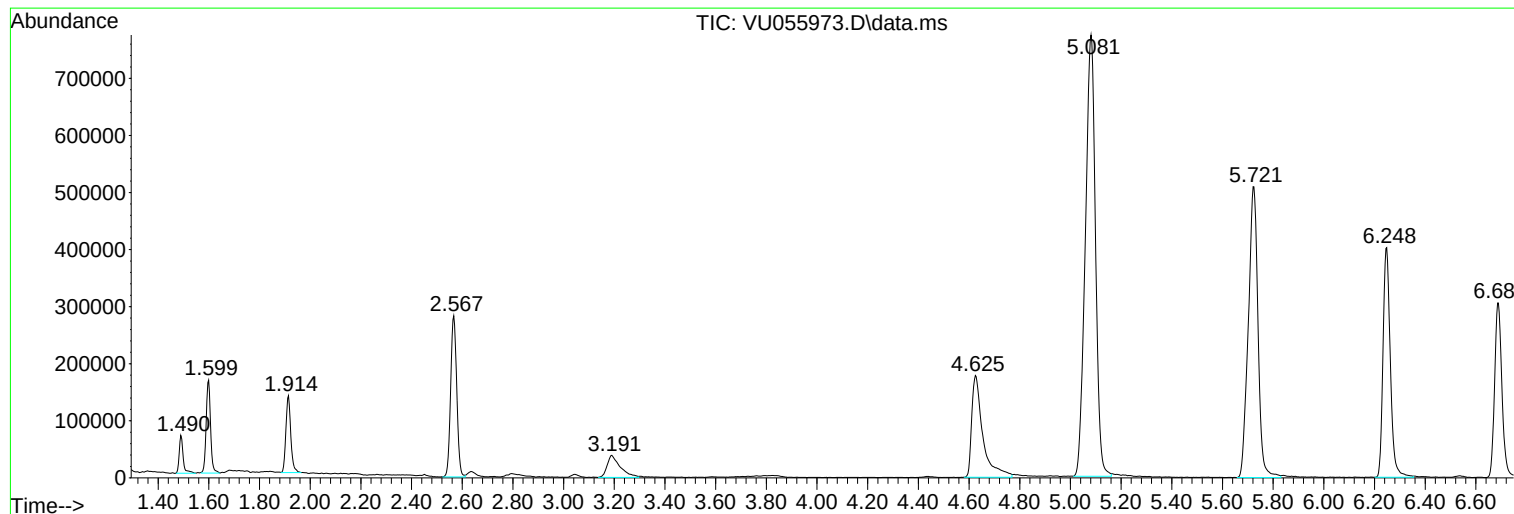
Sum of corrected areas: 13081827

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102423WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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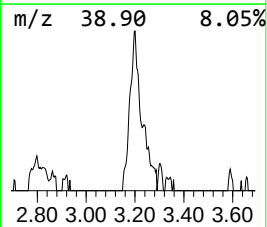
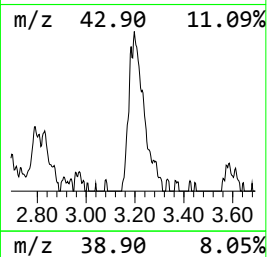
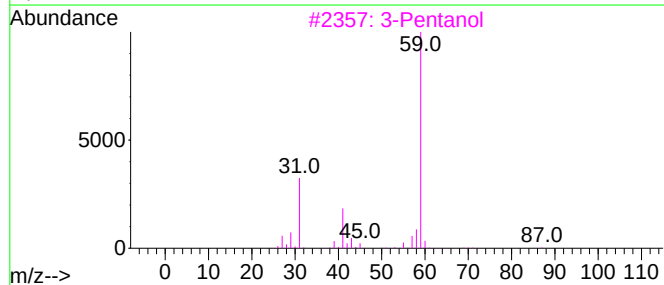
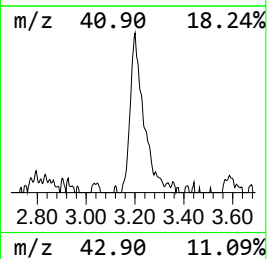
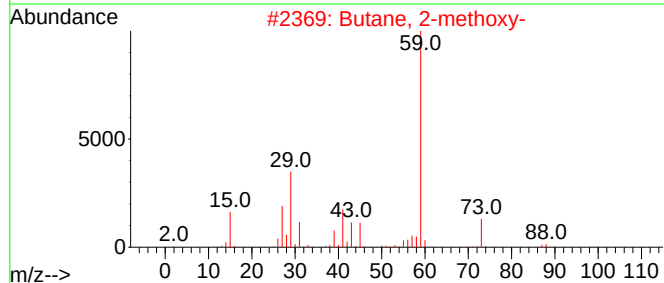
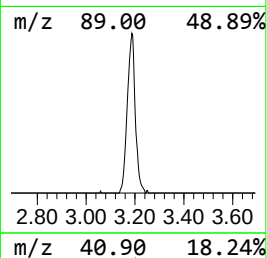
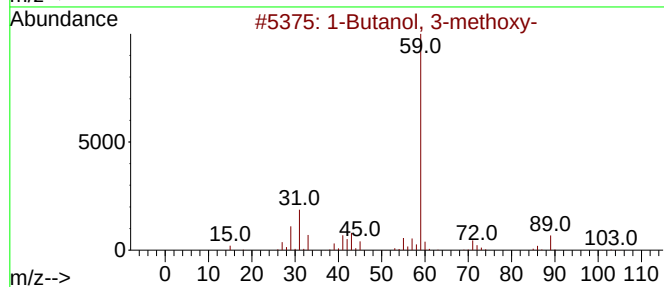
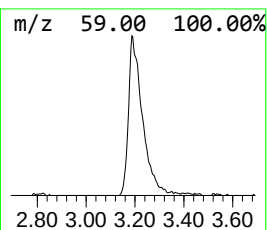
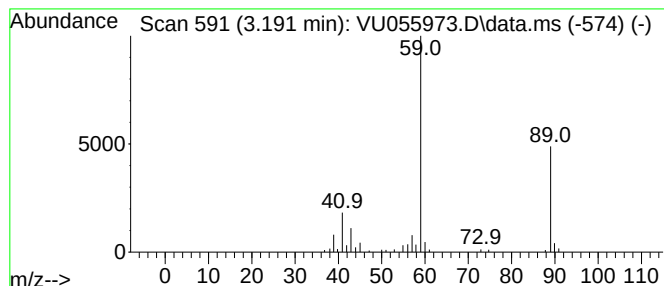
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102423WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 1-Butanol, 3-methoxy- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.191	0.85 ug/L	138250	1,4-Difluorobenzene	6.248

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Butanol, 3-methoxy-			104	C5H12O2	002517-43-3	56
2	Butane, 2-methoxy-			88	C5H12O	006795-87-5	50
3	3-Pentanol			88	C5H12O	000584-02-1	47
4	1,2-Butanediol			90	C4H10O2	000584-03-2	47
5	1-Butanol, 3-methoxy-			104	C5H12O2	002517-43-3	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Butanol, 3-me...	3.191	0.8	ug/L	138250	1	6.248	808620	5.0