

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102621\
 Data File : VV023046.D
 Acq On : 26 Oct 2021 18:27
 Operator : SY/MD
 Sample : M4277-17
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFGE2

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_V\Method\SFAMVTR102221WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV023046.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.304	74	82	95	rVB	80475	86682	16.52%	1.979%
2	1.568	155	164	177	rVB	59444	68000	12.96%	1.552%
3	2.108	319	332	343	rBV	104820	150906	28.76%	3.445%
4	2.175	343	353	379	rVB	57779	130937	24.95%	2.989%
5	2.352	383	408	411	rBV	15738	49529	9.44%	1.131%
6	3.892	876	887	928	rBV3	63881	243897	46.48%	5.567%
7	4.352	1011	1030	1062	rBV	88269	241717	46.07%	5.517%
8	5.050	1231	1247	1271	rBV2	207772	524724	100.00%	11.977%
9	5.619	1412	1424	1446	rBV	142980	297733	56.74%	6.796%
10	5.918	1507	1517	1533	rBV8	10747	25918	4.94%	0.592%
11	6.069	1552	1564	1592	rBV	119241	247923	47.25%	5.659%
12	6.989	1840	1850	1871	rBV	54883	104687	19.95%	2.390%
13	7.317	1941	1952	1970	rBV	237999	422212	80.46%	9.637%
14	7.397	1972	1977	1989	rVB3	8093	15138	2.88%	0.346%
15	7.625	2038	2048	2073	rBV	32655	61368	11.70%	1.401%
16	7.976	2139	2157	2176	rBV	65976	115809	22.07%	2.643%
17	8.091	2183	2193	2220	rBV	215958	421498	80.33%	9.621%
18	8.853	2420	2430	2449	rBV	227194	373371	71.16%	8.523%
19	10.217	2843	2854	2867	rBV	79174	127859	24.37%	2.919%
20	11.249	3164	3175	3196	rBV	203454	320531	61.09%	7.316%
21	11.625	3280	3292	3315	rBV	219932	350522	66.80%	8.001%

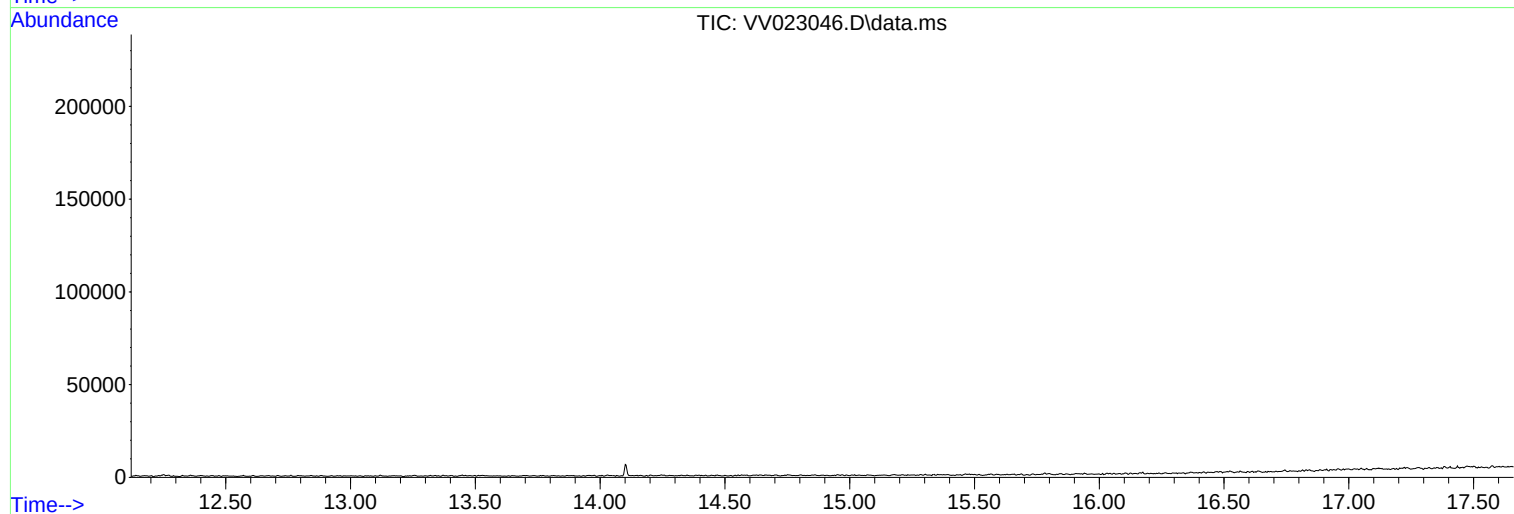
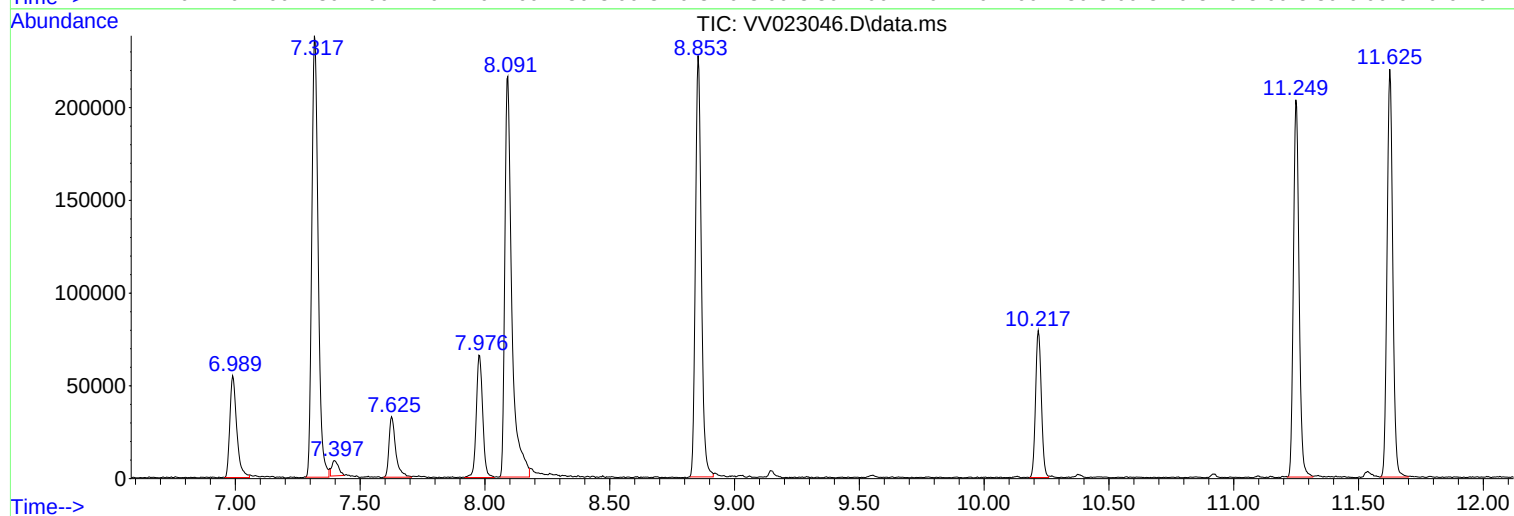
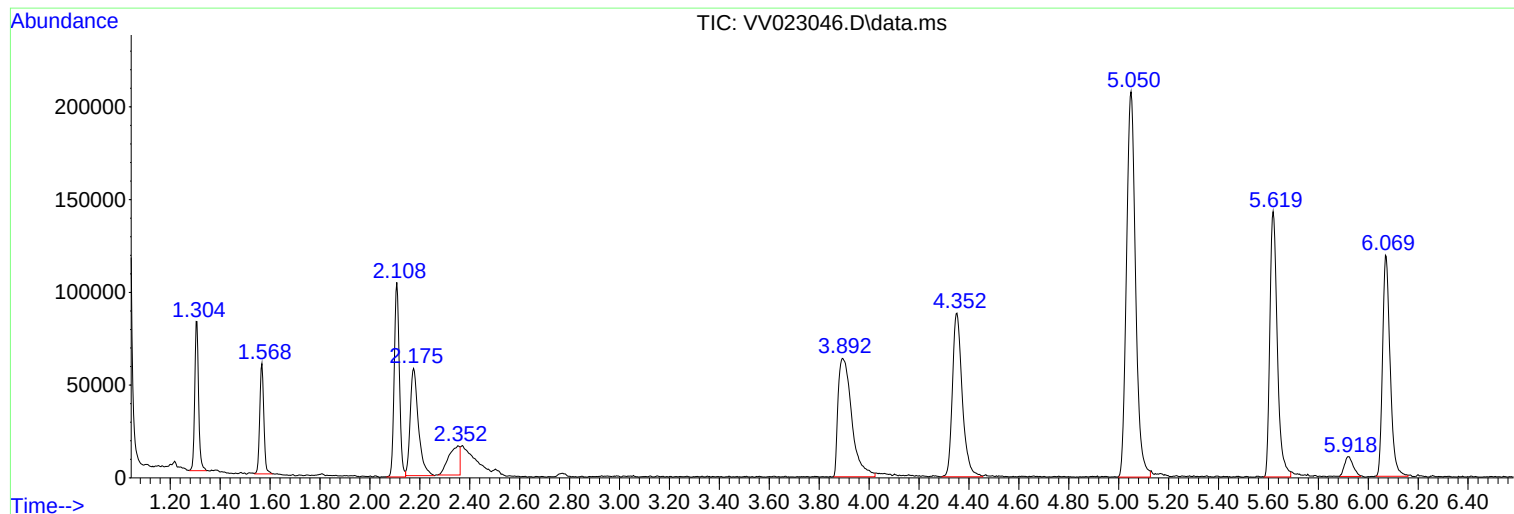
Sum of corrected areas: 4380961

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102221WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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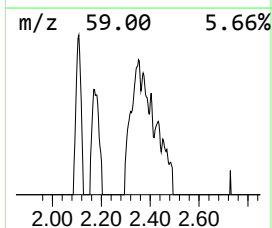
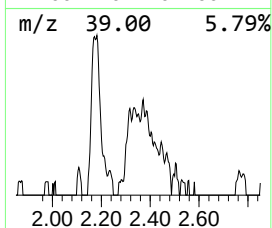
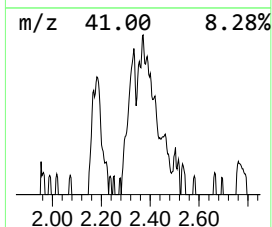
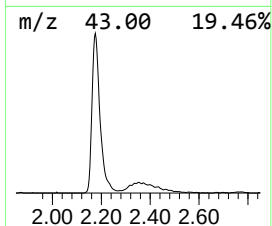
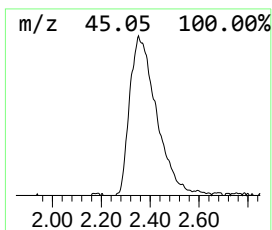
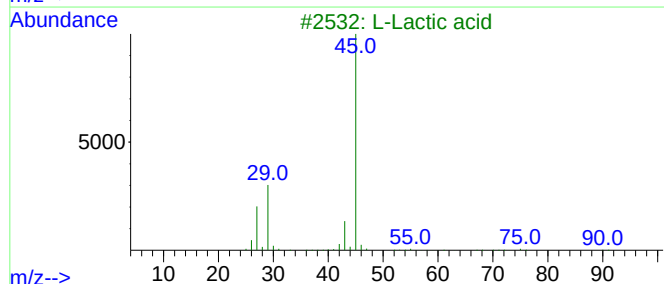
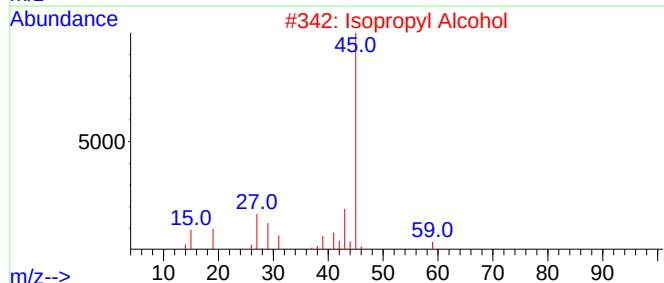
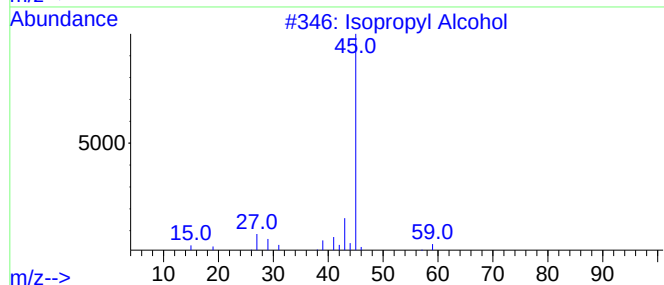
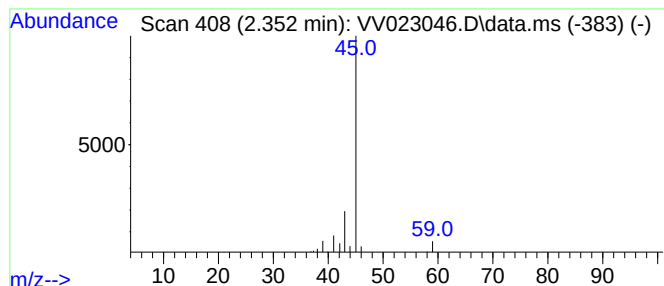
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102221WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.352	0.83 ug/L	49529	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
3			L-Lactic acid	90	C3H6O3	000079-33-4	9
4			Formamide	45	CH3NO	000075-12-7	7
5			Ethylamine	45	C2H7N	000075-04-7	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.352	0.8	ug/L	49529	1	5.619	297733	5.0