

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041524\
 Data File : VU058694.D
 Acq On : 15 Apr 2024 16:54
 Operator : MD/SY
 Sample : P2058-09
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0BT2

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\SFAMUTR040424WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU058694.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.592	87	94	107	rVB	22232	24332	11.14%	1.223%
2	1.679	114	121	129	rBV	5204	6426	2.94%	0.323%
3	1.724	130	135	141	rVB	2393	2540	1.16%	0.128%
4	1.904	183	191	203	rVB	22940	29224	13.38%	1.469%
5	2.560	382	395	406	rBV	37991	62845	28.77%	3.159%
6	2.753	443	455	476	rBV2	9421	22052	10.10%	1.109%
7	3.036	535	543	553	rBV3	2495	4429	2.03%	0.223%
8	3.174	571	586	604	rBV	18670	44525	20.38%	2.238%
9	4.615	1016	1034	1084	rBV2	67871	218429	100.00%	10.980%
10	5.052	1157	1170	1193	rVB	45643	106140	48.59%	5.336%
11	5.718	1358	1377	1400	rBV2	83019	216413	99.08%	10.879%
12	6.242	1526	1540	1562	rBV	83008	161279	73.84%	8.108%
13	6.682	1665	1677	1702	rBV	55737	109317	50.05%	5.495%
14	7.560	1940	1950	1967	rBV2	16908	31923	14.61%	1.605%
15	7.891	2041	2053	2070	rBV	87885	156152	71.49%	7.850%
16	8.177	2130	2142	2158	rBV3	9483	17045	7.80%	0.857%
17	8.631	2272	2283	2315	rBV3	91624	204515	93.63%	10.281%
18	9.412	2511	2526	2549	rBV	121124	207666	95.07%	10.439%
19	10.749	2931	2942	2960	rBV	34034	57077	26.13%	2.869%
20	10.888	2976	2985	2995	rVB4	1561	2535	1.16%	0.127%
21	11.807	3258	3271	3289	rBV	103133	169985	77.82%	8.545%
22	12.187	3378	3389	3403	rBV	80409	134401	61.53%	6.756%

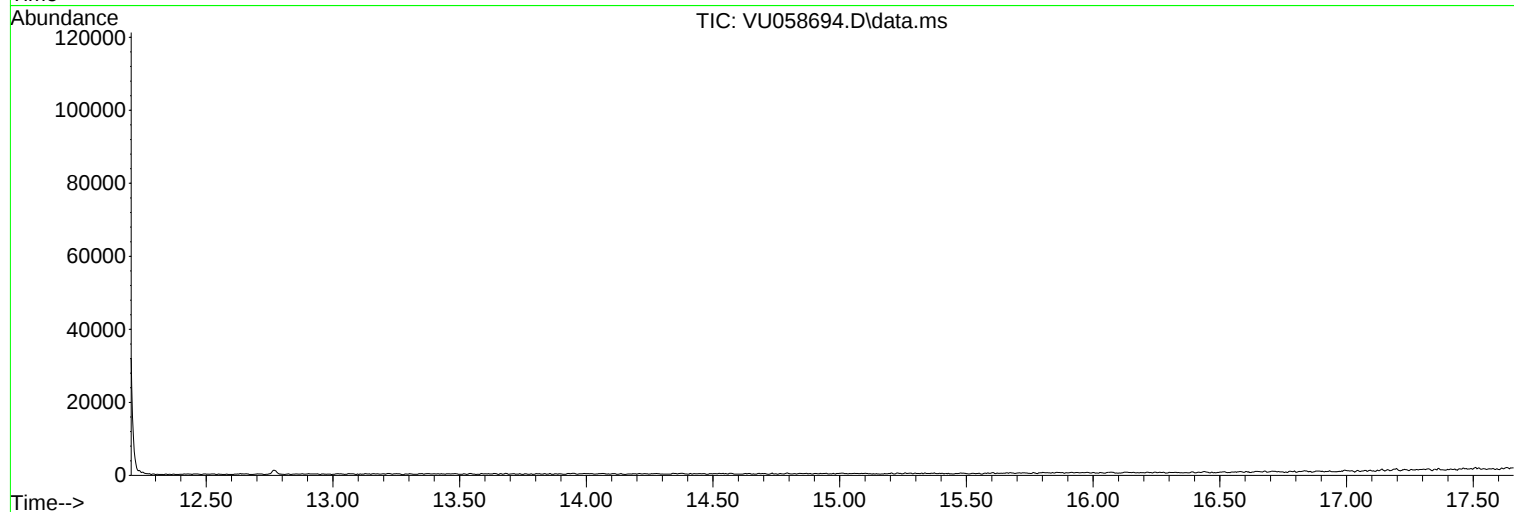
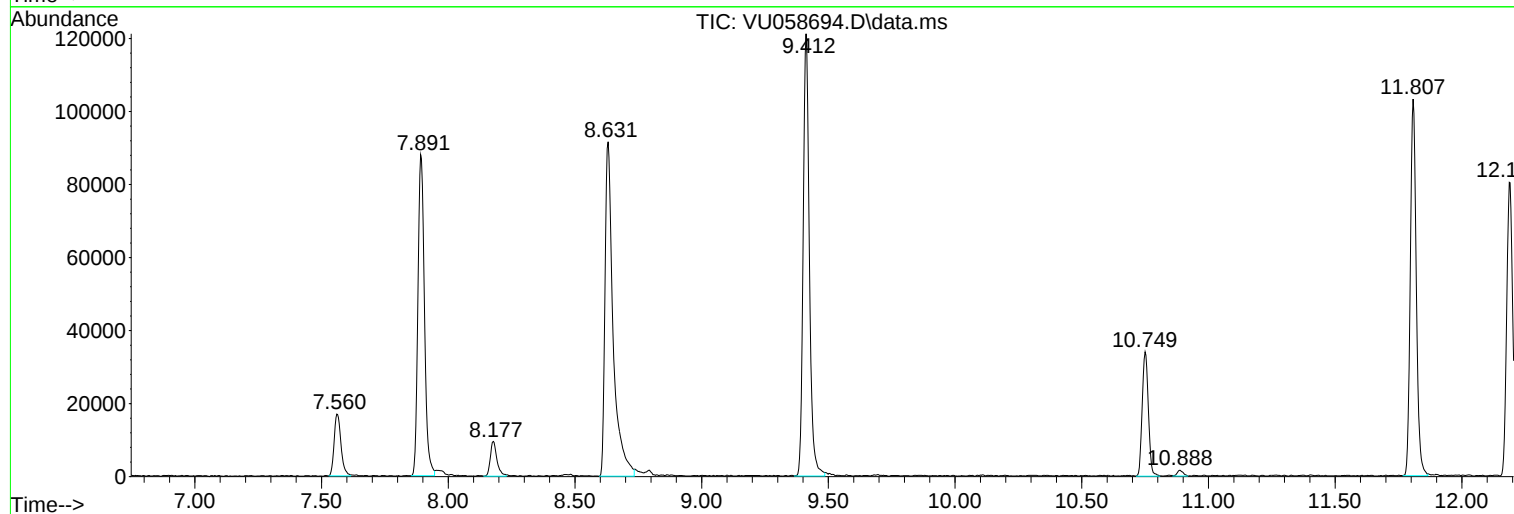
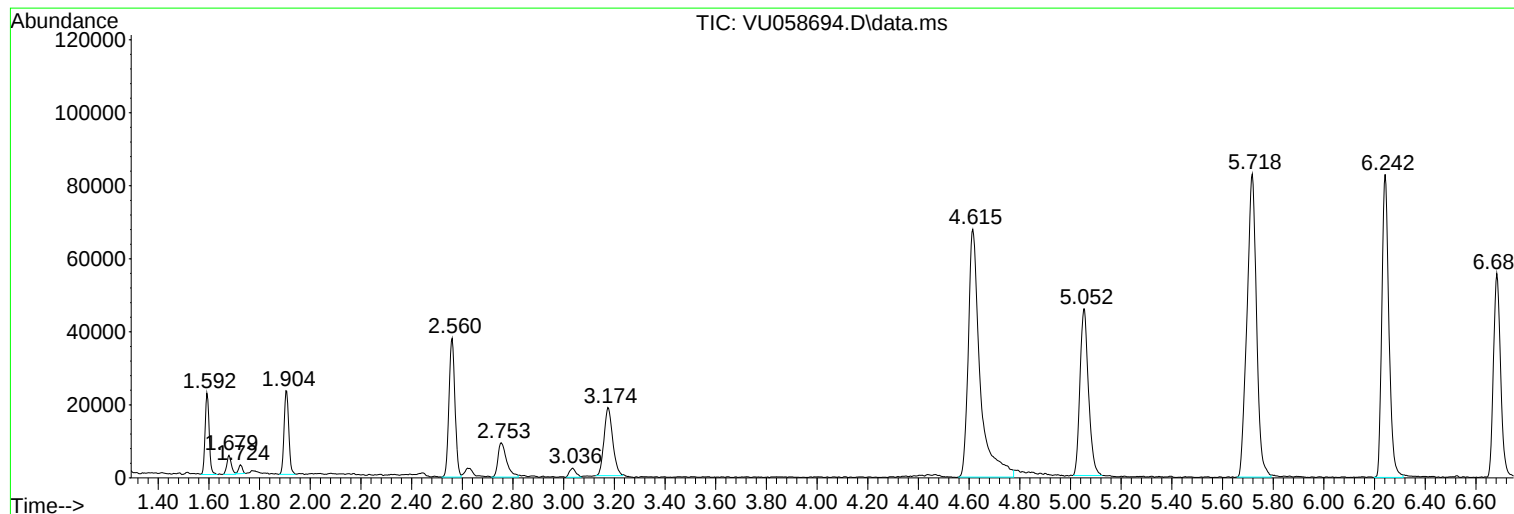
Sum of corrected areas: 1989250

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR040424WMA.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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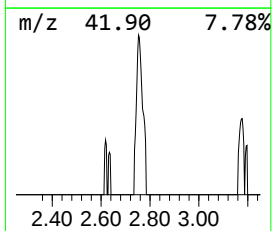
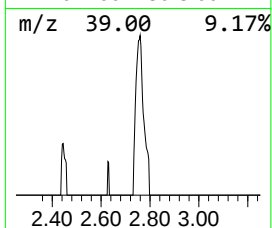
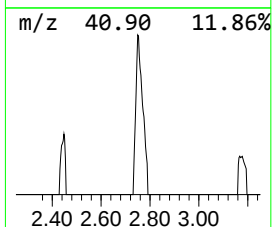
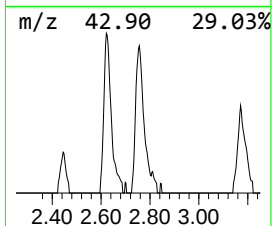
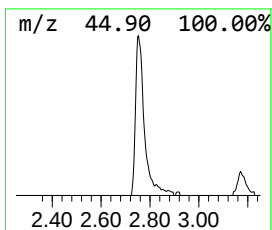
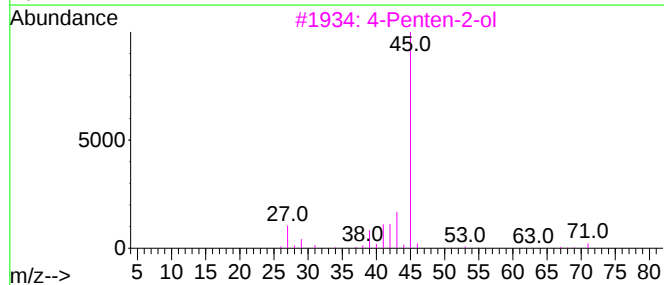
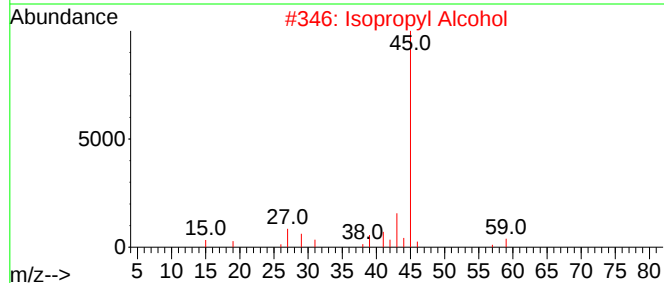
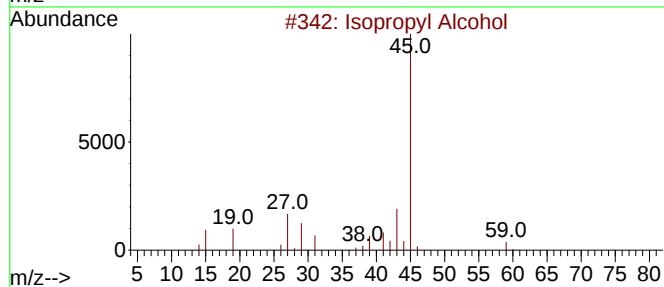
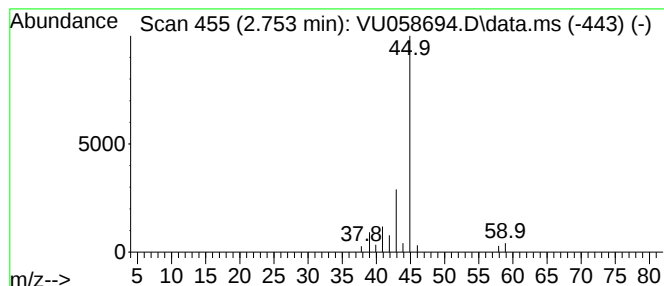
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR040424WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.753	0.68 ug/L	22052	1,4-Difluorobenzene	6.242

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	9
3			4-Penten-2-ol	86	C5H10O	000625-31-0	9
4			Ethylamine	45	C2H7N	000075-04-7	5
5			2-Propanone, 1-methoxy-	88	C4H8O2	005878-19-3	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.753	0.7	ug/L	22052	1	6.242	161279	5.0