

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV112024\
 Data File : VV038218.D
 Acq On : 20 Nov 2024 16:21
 Operator : SY/MD
 Sample : P4883-05
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3K2

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\SFAMVTR111924WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV038218.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.275	66	73	89	rBV	109973	117972	1.86%	0.646%
2	1.529	143	152	163	rBV	105921	128835	2.04%	0.705%
3	1.925	253	275	278	rBV2	35791	102054	1.61%	0.558%
4	2.053	306	315	330	rVB2	230625	376610	5.95%	2.061%
5	2.442	425	436	451	rBV	112134	185830	2.94%	1.017%
6	3.802	845	859	908	rBV2	314930	930596	14.71%	5.092%
7	4.243	979	996	1025	rBV2	143604	399398	6.31%	2.186%
8	4.503	1060	1077	1102	rBV	88822	232788	3.68%	1.274%
9	4.950	1199	1216	1243	rBV2	303384	809458	12.80%	4.429%
10	5.529	1385	1396	1422	rBV	251538	551452	8.72%	3.018%
11	5.822	1473	1487	1526	rBV	3191477	6325871	100.00%	34.616%
12	5.982	1526	1537	1566	rVB2	189522	413640	6.54%	2.263%
13	6.915	1817	1827	1849	rBV2	70684	154306	2.44%	0.844%
14	7.240	1918	1928	1945	rBV	318886	594708	9.40%	3.254%
15	7.320	1945	1953	1978	rVB	50481	114439	1.81%	0.626%
16	7.558	2018	2027	2048	rBV	41712	90611	1.43%	0.496%
17	7.895	2109	2132	2157	rBV	2022930	3425514	54.15%	18.745%
18	8.021	2163	2171	2213	rBV	411011	853312	13.49%	4.669%
19	8.780	2397	2407	2450	rBV	455504	863816	13.66%	4.727%
20	10.146	2819	2832	2860	rBV	162070	285101	4.51%	1.560%
21	11.182	3143	3154	3180	rBV	381582	653113	10.32%	3.574%
22	11.554	3247	3270	3293	rBV	357935	664987	10.51%	3.639%

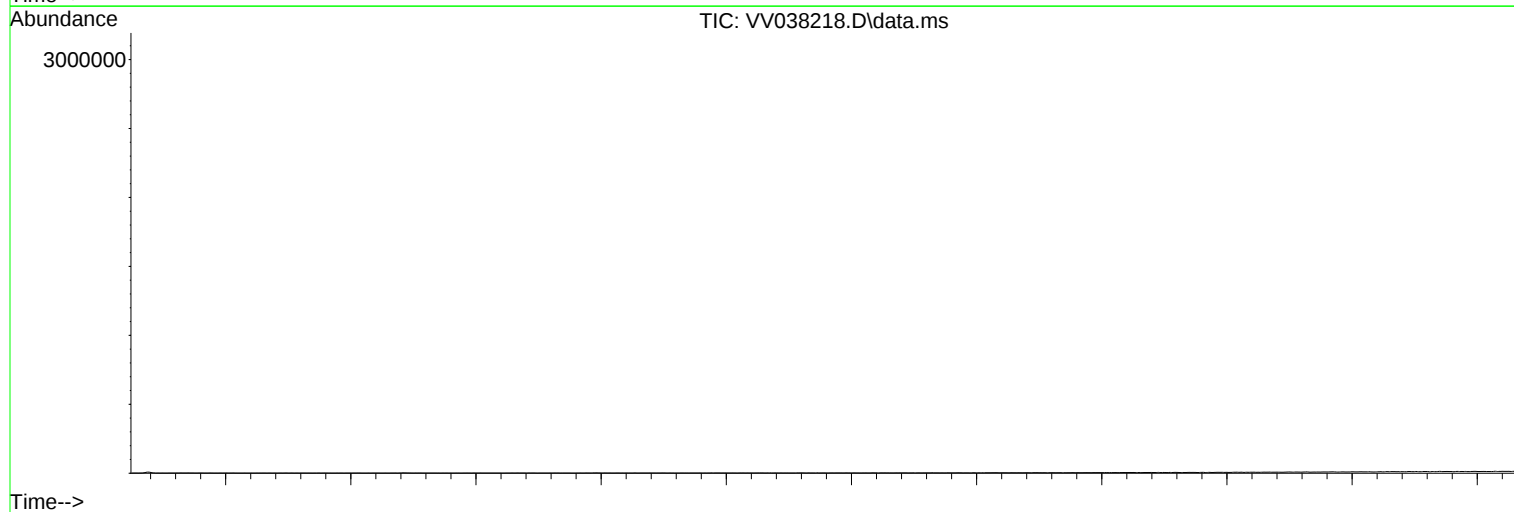
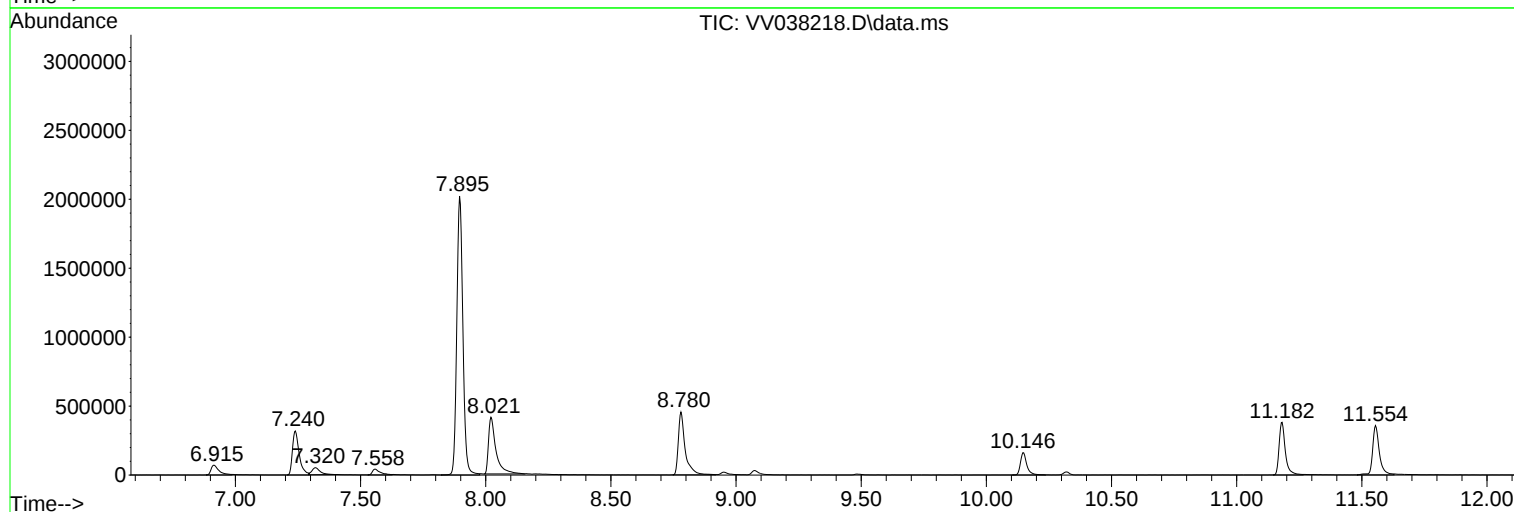
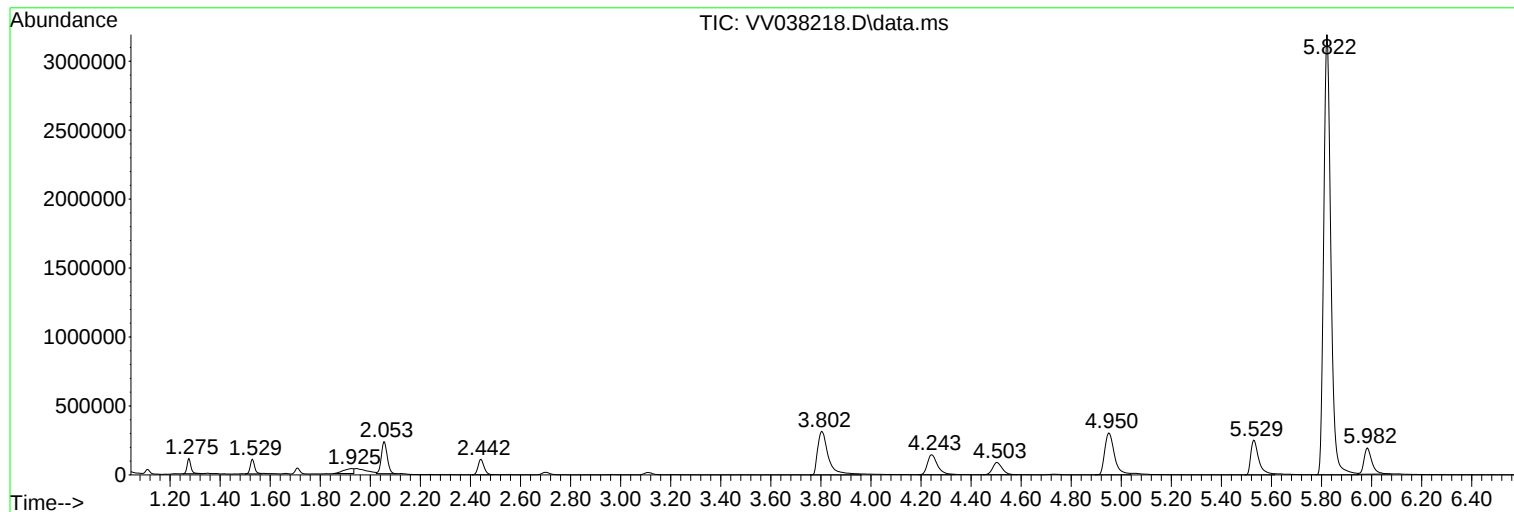
Sum of corrected areas: 18274411

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111924WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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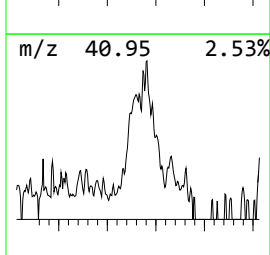
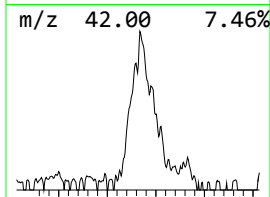
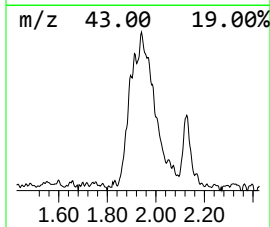
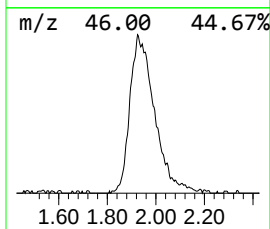
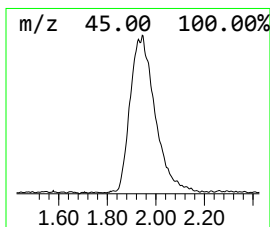
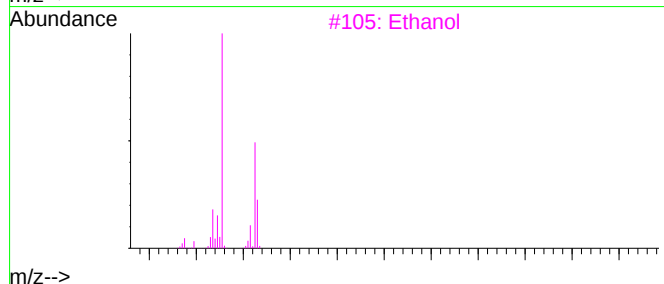
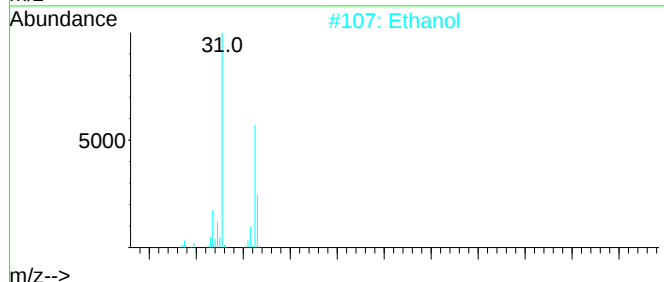
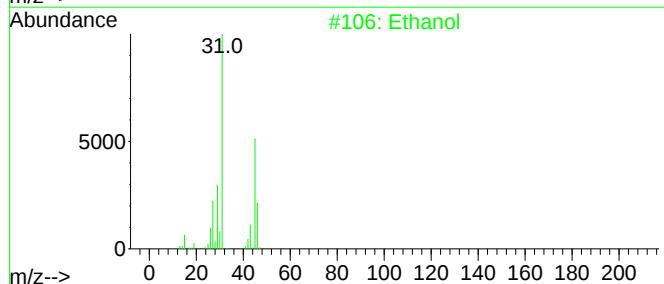
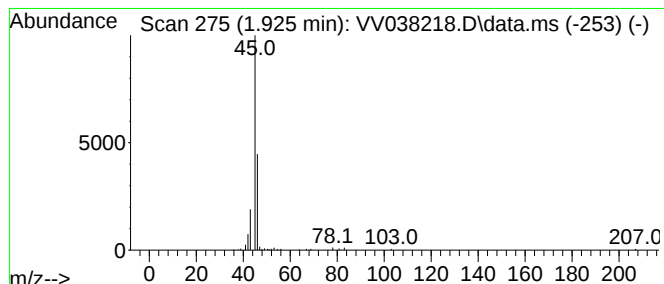
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 1 Ethanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.925	0.93 ug/L	102054	1,4-Difluorobenzene	5.529

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol	46	C2H6O	000064-17-5	86
2	Ethanol	46	C2H6O	000064-17-5	86
3	Ethanol	46	C2H6O	000064-17-5	78
4	Ethanol	46	C2H6O	000064-17-5	9
5	Dimethyl ether	46	C2H6O	000115-10-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol	1.925	0.9	ug/L	102054	1	5.529	551452	5.0