

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081222\
 Data File : VV027331.D
 Acq On : 12 Aug 2022 14:44
 Operator : SY/MD
 Sample : N4145-05
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EY133

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\SFAMVTR081122WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV027331.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.108	17	21	25	rBV	6182	5964	1.04%	0.124%
2	1.137	25	30	43	rVB	13942	18506	3.23%	0.385%
3	1.214	48	54	59	rBV3	6063	5990	1.05%	0.125%
4	1.304	75	82	94	rBV	90498	95838	16.73%	1.995%
5	1.561	155	162	178	rVV	68358	82091	14.33%	1.709%
6	1.873	248	259	270	rBV	30271	45651	7.97%	0.950%
7	2.101	321	330	341	rBV	142674	200756	35.04%	4.179%
8	2.230	360	370	377	rBV3	8893	16514	2.88%	0.344%
9	2.275	377	384	399	rVB3	11948	22389	3.91%	0.466%
10	3.876	871	882	903	rBV	73237	201441	35.16%	4.193%
11	4.346	1011	1028	1050	rBV	106971	269973	47.12%	5.620%
12	5.043	1229	1245	1266	rBV2	228758	572930	100.00%	11.926%
13	5.613	1411	1422	1440	rBV	185402	381629	66.61%	7.944%
14	6.066	1550	1563	1580	rBV	137655	290089	50.63%	6.038%
15	6.986	1834	1849	1868	rBV	57047	115243	20.11%	2.399%
16	7.313	1938	1951	1976	rBV	235753	441857	77.12%	9.198%
17	7.625	2039	2048	2061	rBV	32841	63051	11.01%	1.312%
18	8.088	2182	2192	2223	rBV	242297	511414	89.26%	10.645%
19	8.850	2418	2429	2450	rBV	293551	511497	89.28%	10.647%
20	10.214	2843	2853	2868	rBV	97464	161093	28.12%	3.353%
21	11.249	3164	3175	3195	rBV	261695	422341	73.72%	8.791%
22	11.622	3280	3291	3312	rBV	231017	367835	64.20%	7.657%

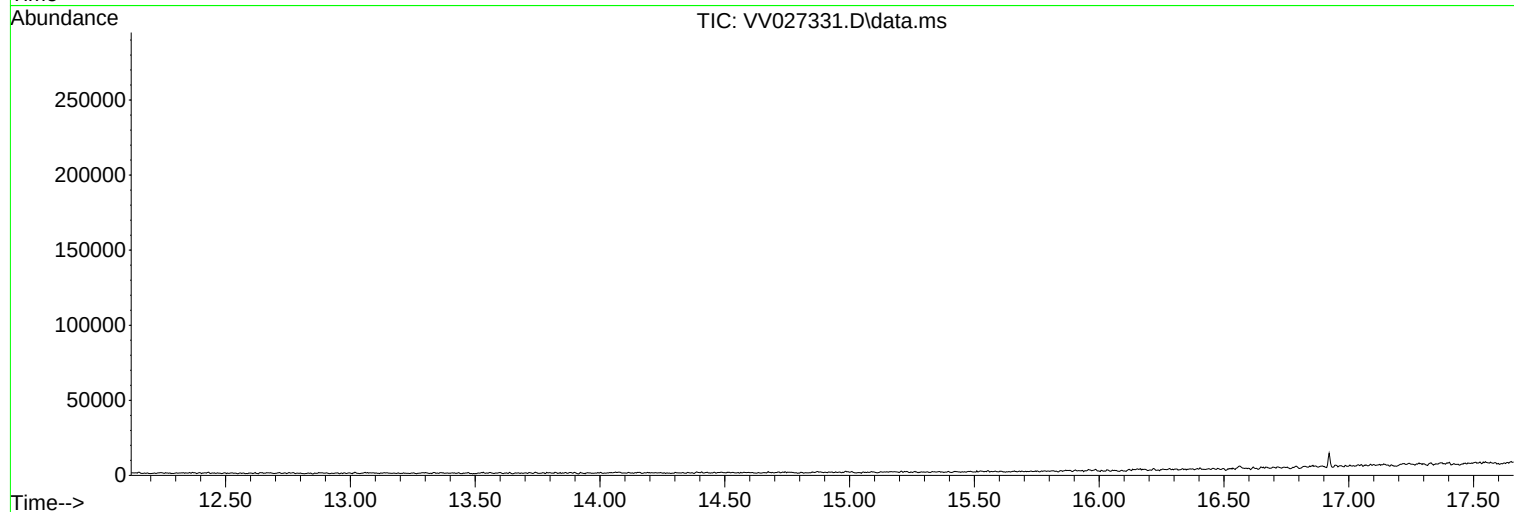
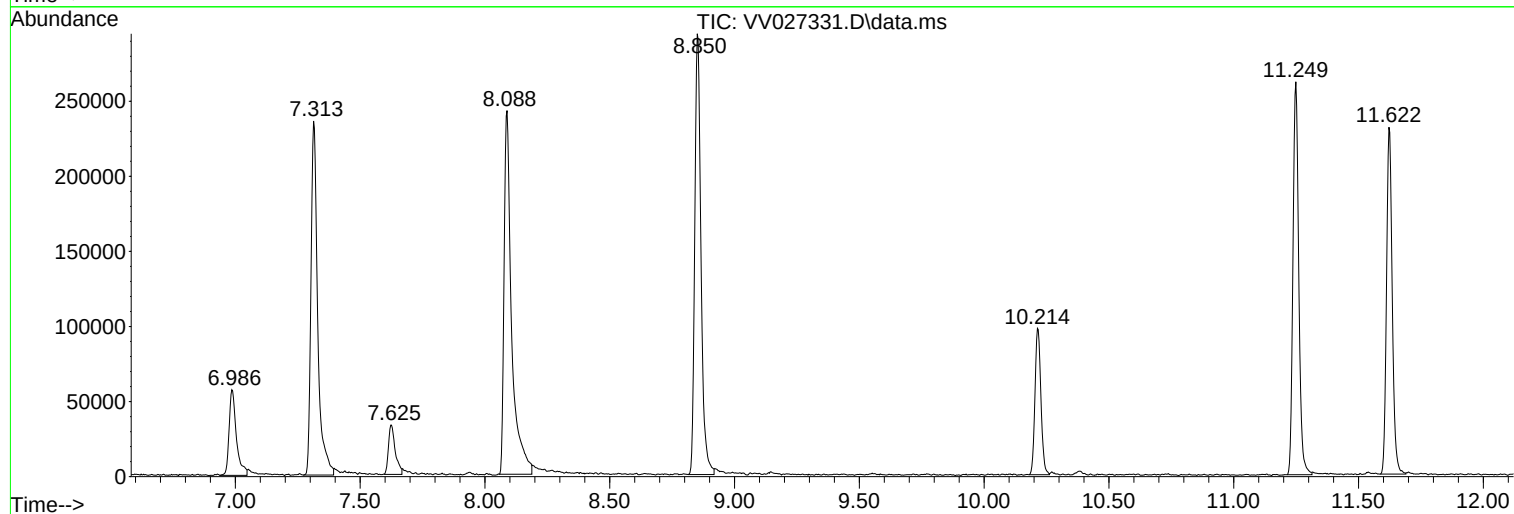
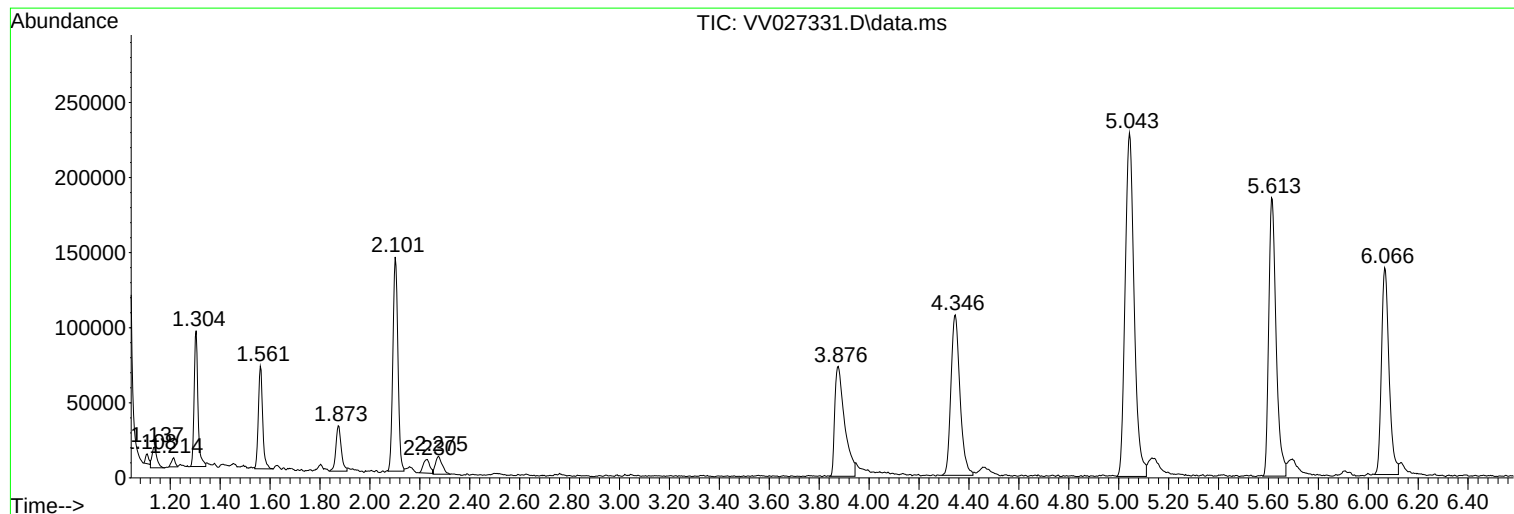
Sum of corrected areas: 4804092

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081122WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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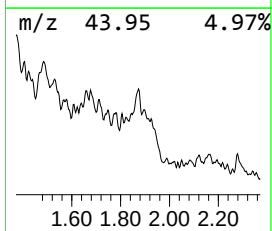
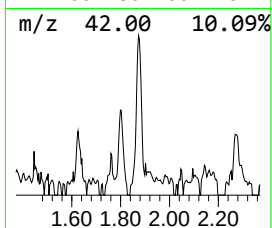
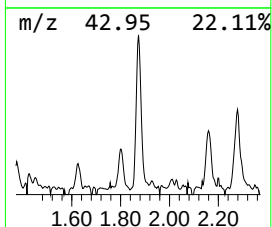
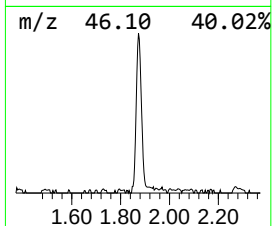
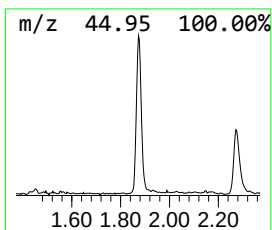
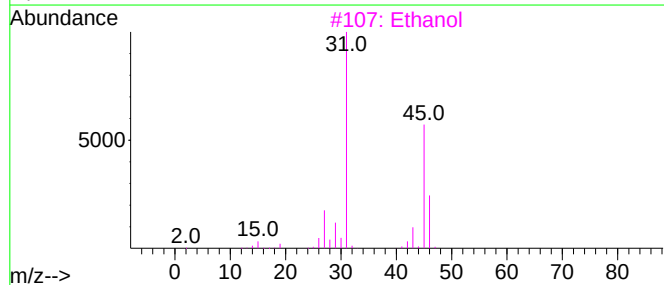
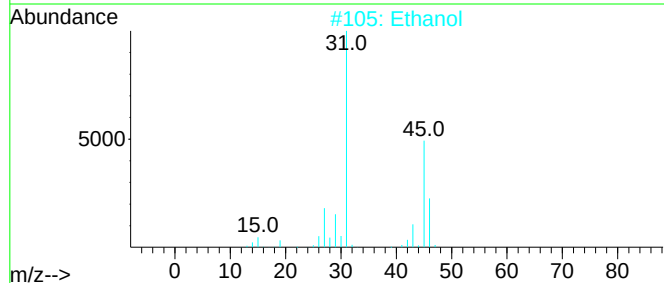
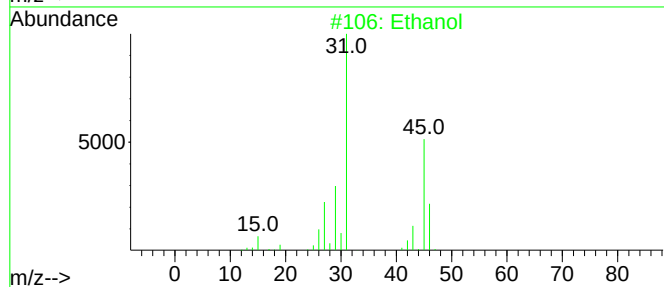
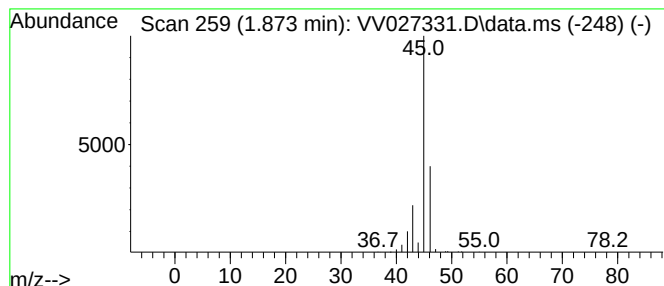
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081122WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
1.873	0.60 ug/L	45651	1,4-Difluorobenzene	5.613

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol			46	C2H6O	000064-17-5	80
2	Ethanol			46	C2H6O	000064-17-5	78
3	Ethanol			46	C2H6O	000064-17-5	64
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	1.873	0.6	ug/L	45651	1	5.613	381629	5.0