

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV112224\
 Data File : VV038280.D
 Acq On : 22 Nov 2024 19:30
 Operator : SY/MD
 Sample : P4884-07 50X
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3N1

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: VV038280.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	65	73	87	rBV	104957	115761	13.25%	1.523%
2	1.529	145	152	167	rVB	106943	128823	14.75%	1.694%
3	1.889	244	264	303	rBV2	107894	497417	56.95%	6.542%
4	2.053	306	315	330	rVB	184766	270489	30.97%	3.558%
5	2.442	428	436	446	rVB4	6771	11959	1.37%	0.157%
6	3.789	845	855	900	rBV	102832	342774	39.24%	4.508%
7	4.240	980	995	1021	rBV2	141380	378027	43.28%	4.972%
8	4.950	1202	1216	1244	rBV2	298865	789603	90.40%	10.385%
9	5.529	1385	1396	1430	rBV	255602	576941	66.05%	7.588%
10	5.850	1483	1496	1507	rBV	5874	16190	1.85%	0.213%
11	5.982	1525	1537	1564	rBV2	182403	396306	45.37%	5.213%
12	6.915	1818	1827	1857	rBV2	55244	124830	14.29%	1.642%
13	7.239	1918	1928	1974	rBV	292149	581211	66.54%	7.645%
14	7.561	2019	2028	2050	rBV2	31430	73942	8.47%	0.973%
15	7.902	2117	2134	2158	rBV3	55252	105838	12.12%	1.392%
16	8.021	2162	2171	2218	rBV	389080	873436	100.00%	11.488%
17	8.780	2396	2407	2439	rBV	448399	806206	92.30%	10.604%
18	10.146	2818	2832	2857	rBV	166036	278294	31.86%	3.660%
19	10.320	2877	2886	2896	rVB4	5943	10200	1.17%	0.134%
20	11.178	3142	3153	3185	rBV	388928	661097	75.69%	8.695%
21	11.554	3257	3270	3296	rBV	321334	563636	64.53%	7.413%

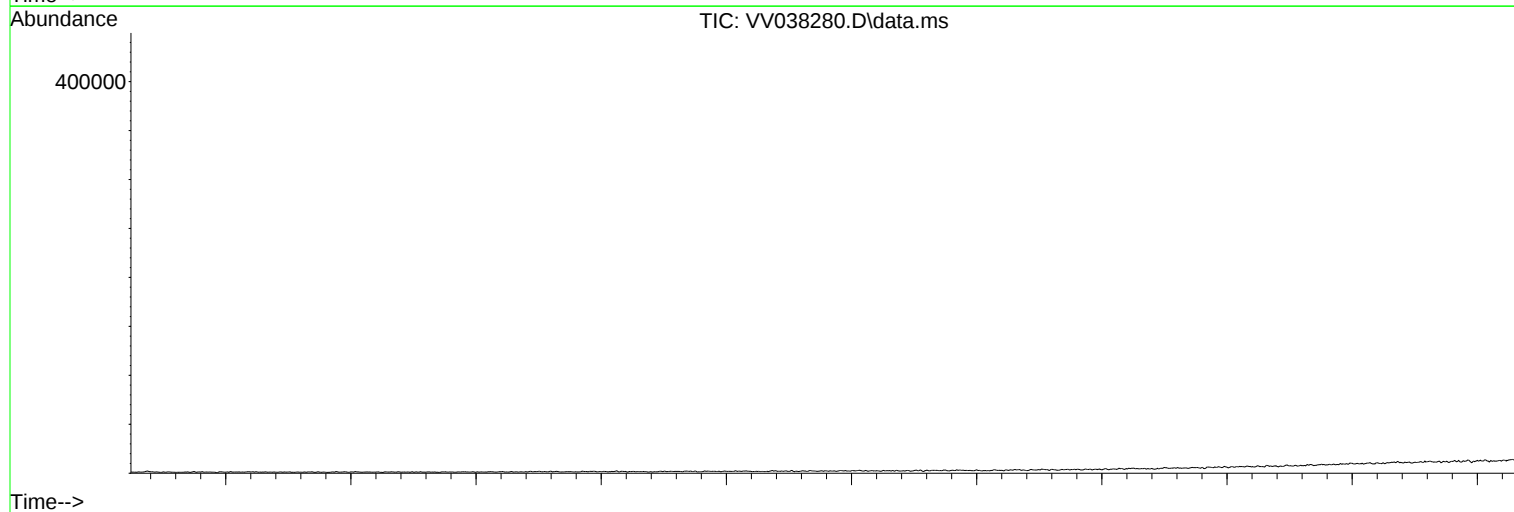
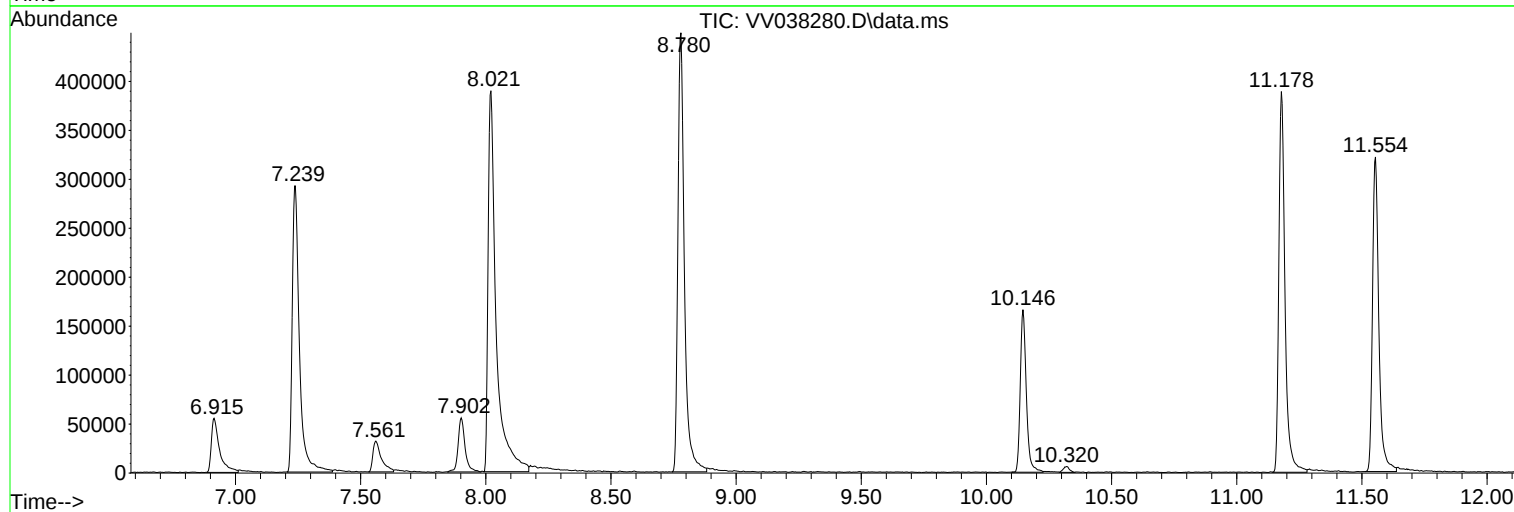
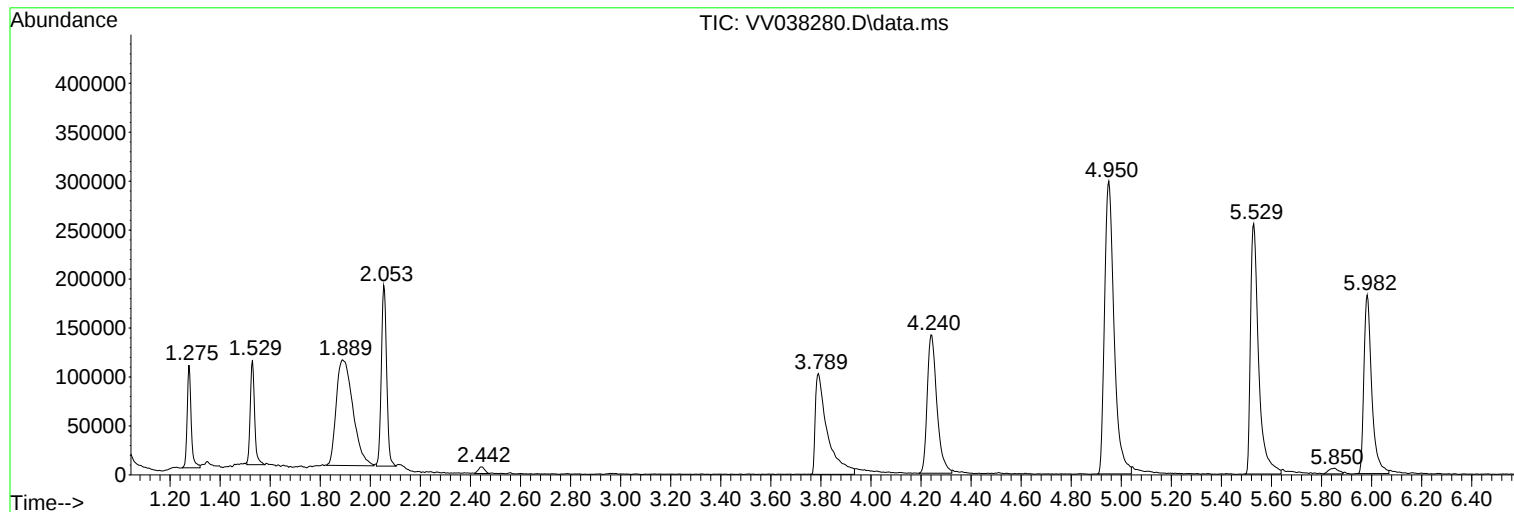
Sum of corrected areas: 7602980

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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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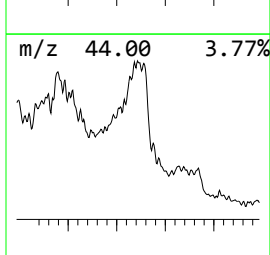
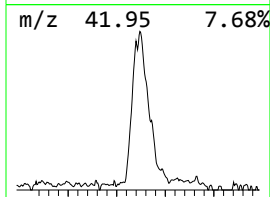
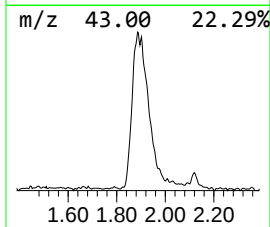
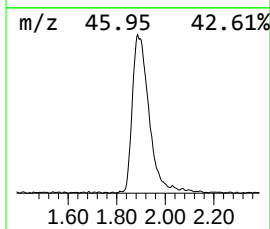
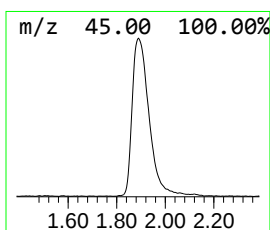
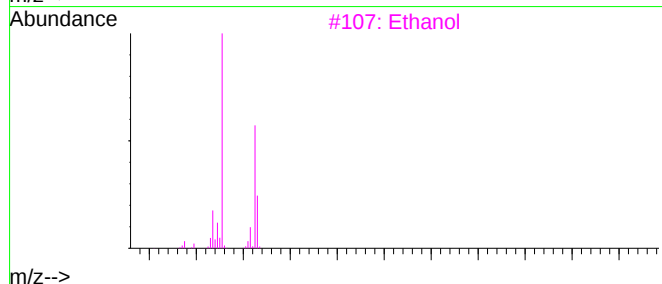
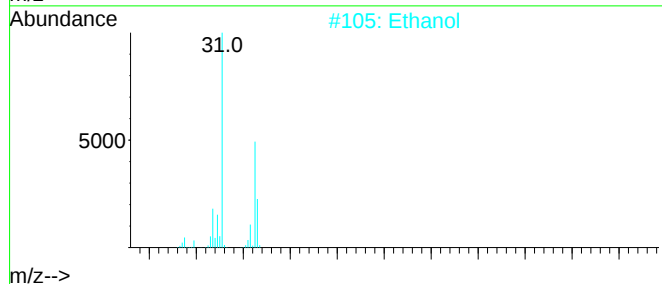
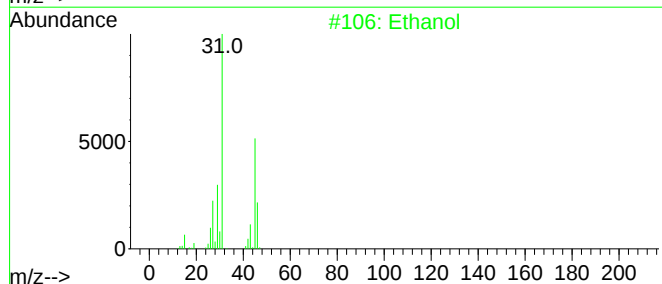
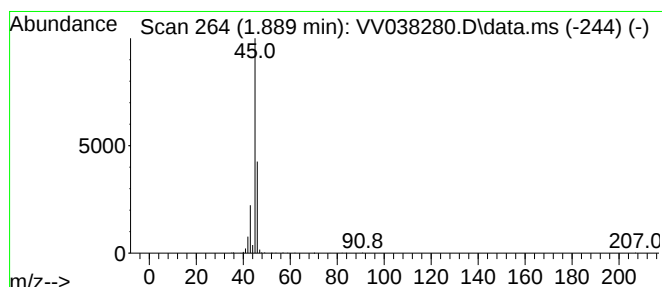
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 1 Ethanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.889	4.31 ug/L	497417	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	78
3	Ethanol	46	C2H6O	000064-17-5	64
4	Dimethyl ether	46	C2H6O	000115-10-6	9
5	Ethanol	46	C2H6O	000064-17-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol	1.889	4.3	ug/L	497417	1	5.529	576941	5.0