

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV111924\
 Data File : VV038186.D
 Acq On : 19 Nov 2024 18:57
 Operator : SY/MD
 Sample : P4882-13
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3J0

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: VV038186.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	86	rBV	129637	137478	1.78%	0.691%
2	1.529	144	152	162	rBV	117602	136441	1.77%	0.686%
3	1.709	198	208	227	rVB	1580483	2089497	27.04%	10.502%
4	1.828	236	245	264	rBV	314617	471264	6.10%	2.369%
5	2.053	305	315	328	rBV2	259738	417325	5.40%	2.097%
6	2.442	424	436	456	rBV	90193	152559	1.97%	0.767%
7	2.699	502	516	540	rBV	67049	144668	1.87%	0.727%
8	3.104	626	642	666	rBV2	79929	172362	2.23%	0.866%
9	3.802	844	859	895	rBV2	272946	899289	11.64%	4.520%
10	4.243	980	996	1023	rBV2	159427	460000	5.95%	2.312%
11	4.506	1055	1078	1102	rBV2	49256	130417	1.69%	0.655%
12	4.950	1200	1216	1242	rBV2	341552	885138	11.45%	4.449%
13	5.529	1383	1396	1432	rBV	239333	533923	6.91%	2.683%
14	5.821	1474	1487	1525	rBV	3971326	7727308	100.00%	38.836%
15	5.982	1526	1537	1562	rVB	204739	441739	5.72%	2.220%
16	6.911	1816	1826	1859	rBV2	79133	175025	2.27%	0.880%
17	7.239	1917	1928	1946	rBV	352428	667344	8.64%	3.354%
18	7.558	2017	2027	2050	rBV2	46976	101406	1.31%	0.510%
19	7.898	2115	2133	2157	rBV	495982	870565	11.27%	4.375%
20	8.017	2161	2170	2215	rBV	443306	920897	11.92%	4.628%
21	8.779	2396	2407	2443	rBV	423083	785941	10.17%	3.950%
22	10.146	2821	2832	2856	rBV	177953	311577	4.03%	1.566%
23	11.178	3143	3153	3176	rBV	362780	619082	8.01%	3.111%
24	11.554	3260	3270	3297	rVB	372832	645837	8.36%	3.246%

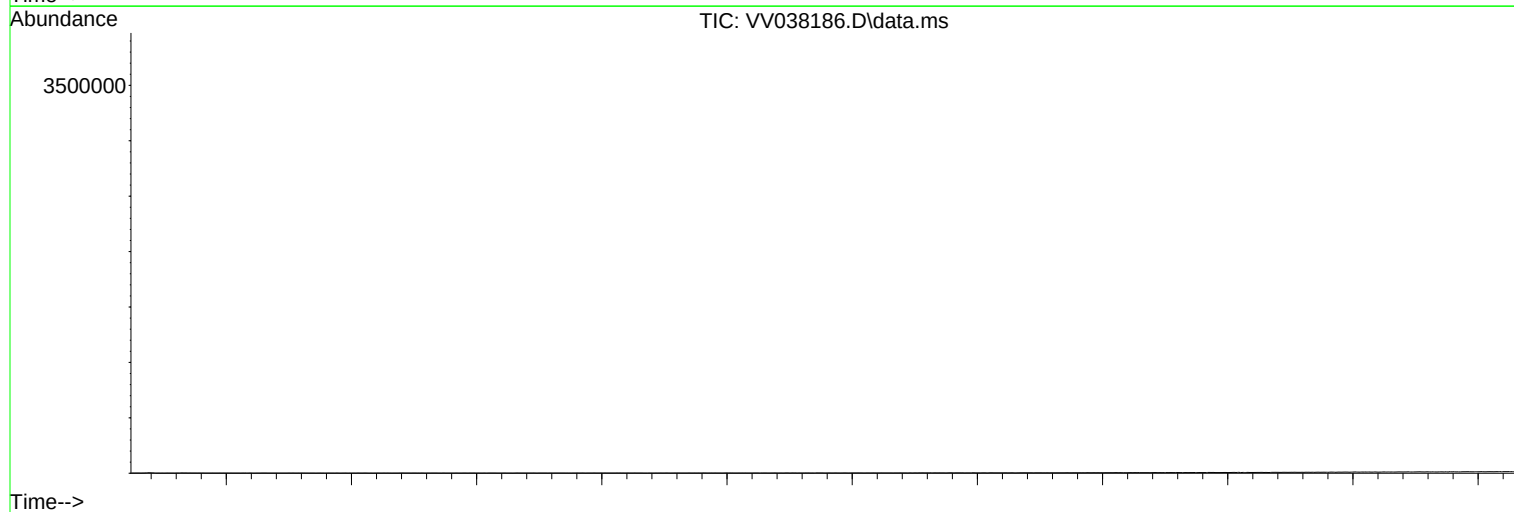
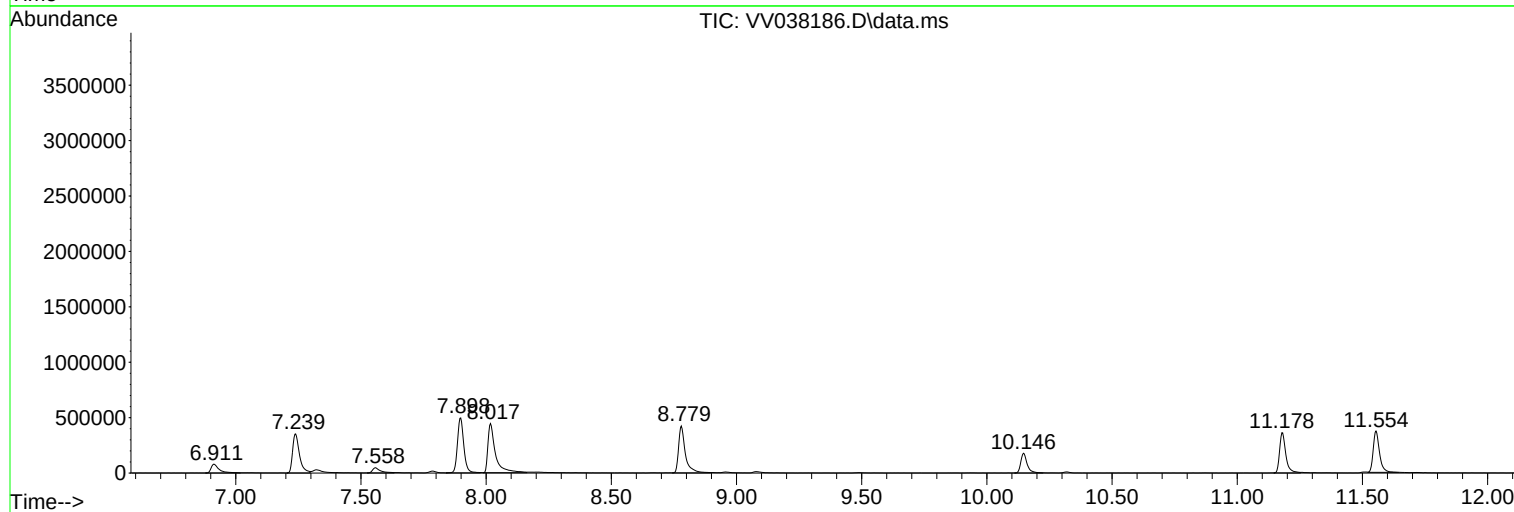
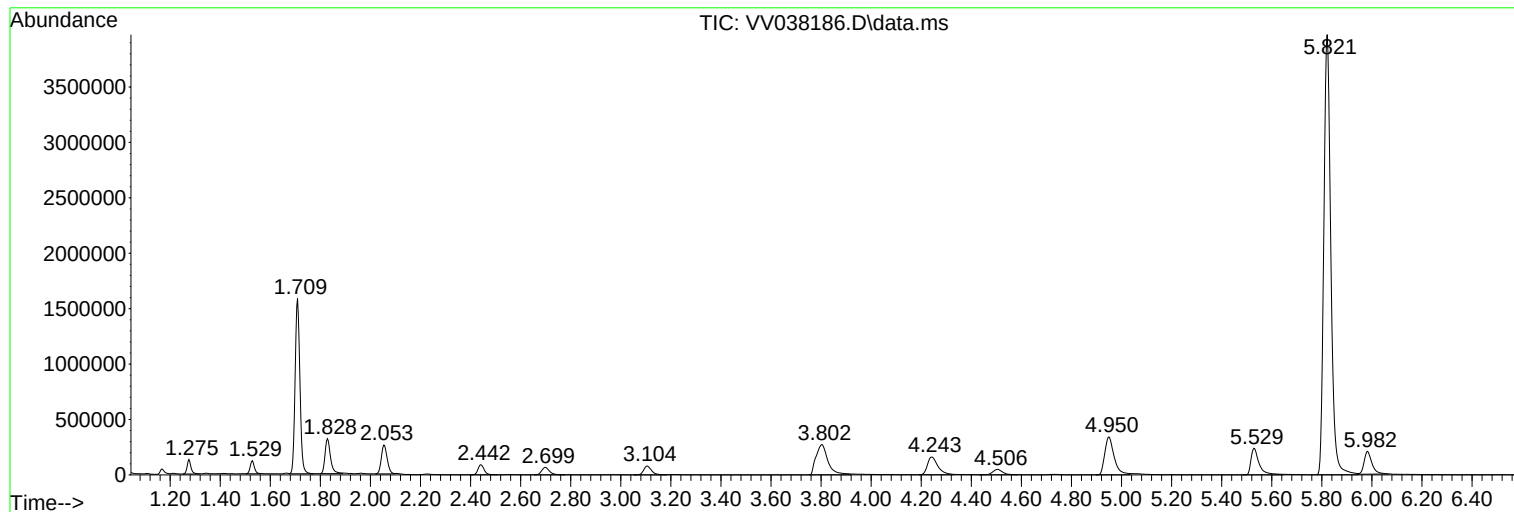
Sum of corrected areas: 19897082

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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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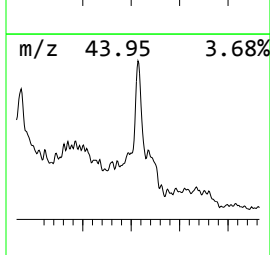
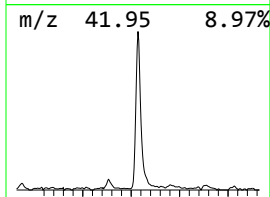
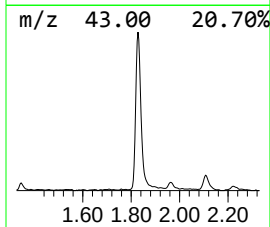
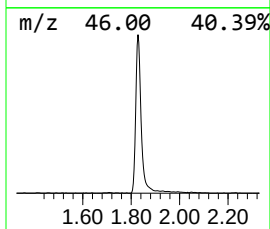
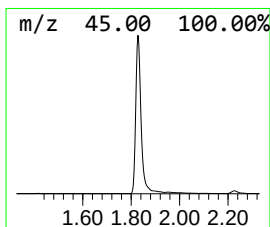
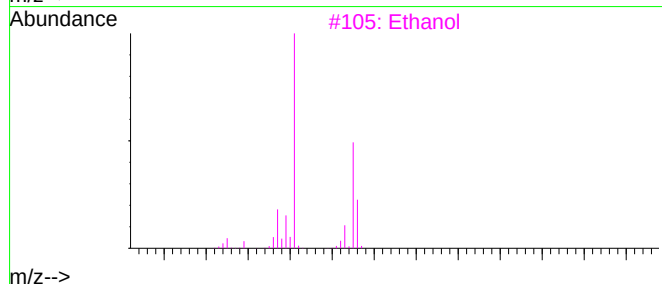
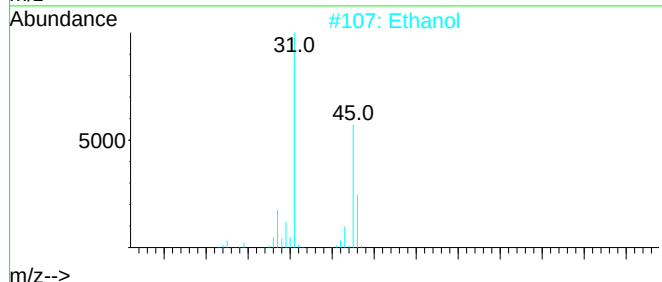
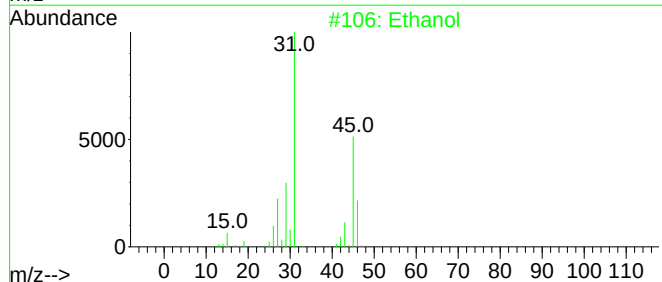
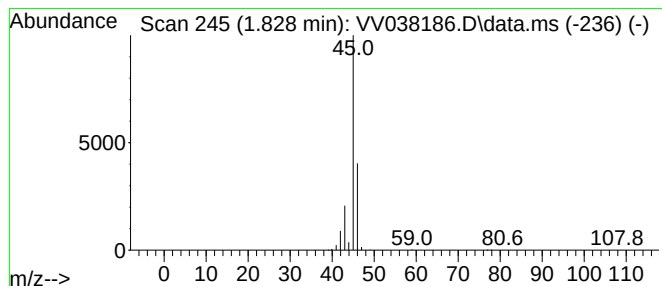
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 1 Ethanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.828	4.41 ug/L	471264	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	64
3	Ethanol	46	C2H6O	000064-17-5	43
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	1.828	4.4	ug/L	471264	1	5.529	533923	5.0