

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV112124\
 Data File : VV038248.D
 Acq On : 21 Nov 2024 18:00
 Operator : SY/MD
 Sample : P4882-14DL 10X
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3J1DL

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: VV038248.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	84	rBV	100670	108216	12.66%	1.365%
2	1.423	110	119	127	rVB7	16848	25582	2.99%	0.323%
3	1.526	143	151	168	rBV	99239	128135	14.99%	1.616%
4	1.709	198	208	224	rBV	124350	169545	19.84%	2.139%
5	1.828	236	245	259	rBV	36792	59658	6.98%	0.753%
6	2.053	304	315	328	rBV	188573	280730	32.85%	3.541%
7	2.439	426	435	448	rBV2	9707	15880	1.86%	0.200%
8	2.548	459	469	484	rVB4	4605	9171	1.07%	0.116%
9	2.699	505	516	529	rBV5	5911	12609	1.48%	0.159%
10	3.108	631	643	656	rBV3	6597	14788	1.73%	0.187%
11	3.780	842	852	887	rBV	119644	397820	46.55%	5.018%
12	4.240	979	995	1028	rBV3	141749	389385	45.56%	4.912%
13	4.950	1197	1216	1245	rBV3	299836	791212	92.59%	9.981%
14	5.529	1386	1396	1424	rBV2	250474	547426	64.06%	6.905%
15	5.828	1477	1489	1524	rBV	292848	632509	74.01%	7.979%
16	5.982	1525	1537	1563	rBV	186311	393931	46.10%	4.969%
17	6.911	1817	1826	1848	rBV	70534	150399	17.60%	1.897%
18	7.239	1916	1928	1952	rBV	298639	559389	65.46%	7.056%
19	7.558	2018	2027	2040	rBV3	42268	82758	9.68%	1.044%
20	7.902	2126	2134	2152	rVB2	39618	73746	8.63%	0.930%
21	8.018	2161	2170	2204	rBV	425033	854573	100.00%	10.780%
22	8.780	2393	2407	2436	rBV	433469	756588	88.53%	9.544%
23	10.146	2821	2832	2856	rBV	168033	282141	33.02%	3.559%
24	10.316	2877	2885	2898	rVB2	10740	16636	1.95%	0.210%
25	11.178	3142	3153	3180	rBV	367509	622701	72.87%	7.855%
26	11.554	3258	3270	3291	rBV	318533	551972	64.59%	6.963%

Sum of corrected areas: 7927500

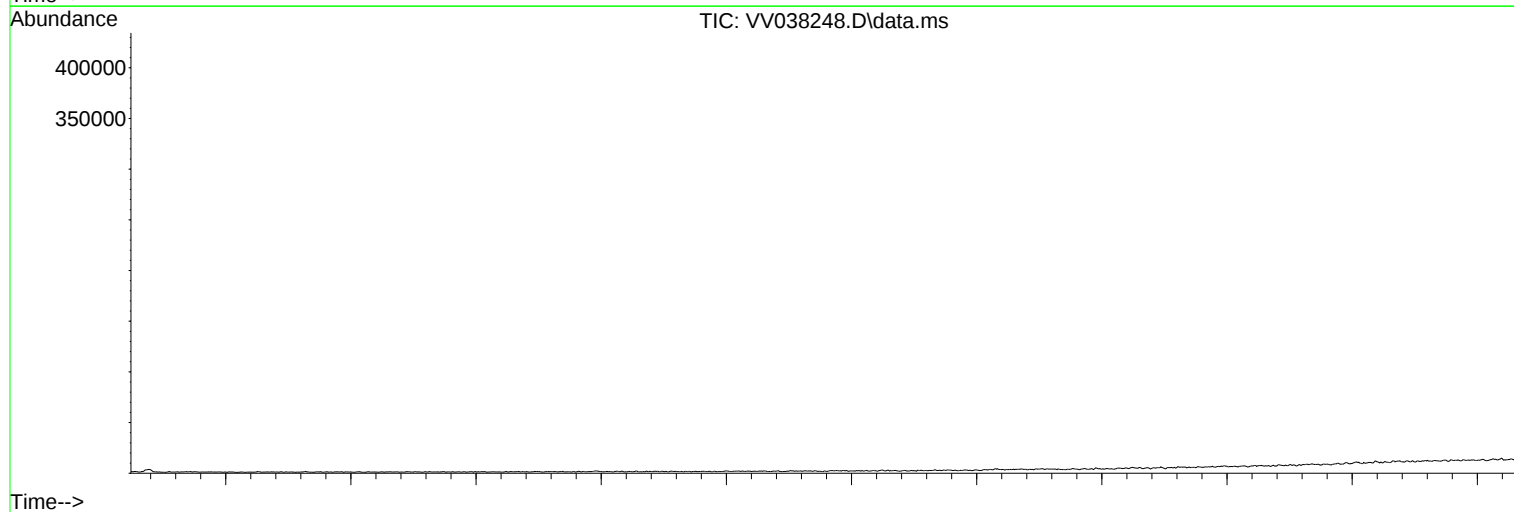
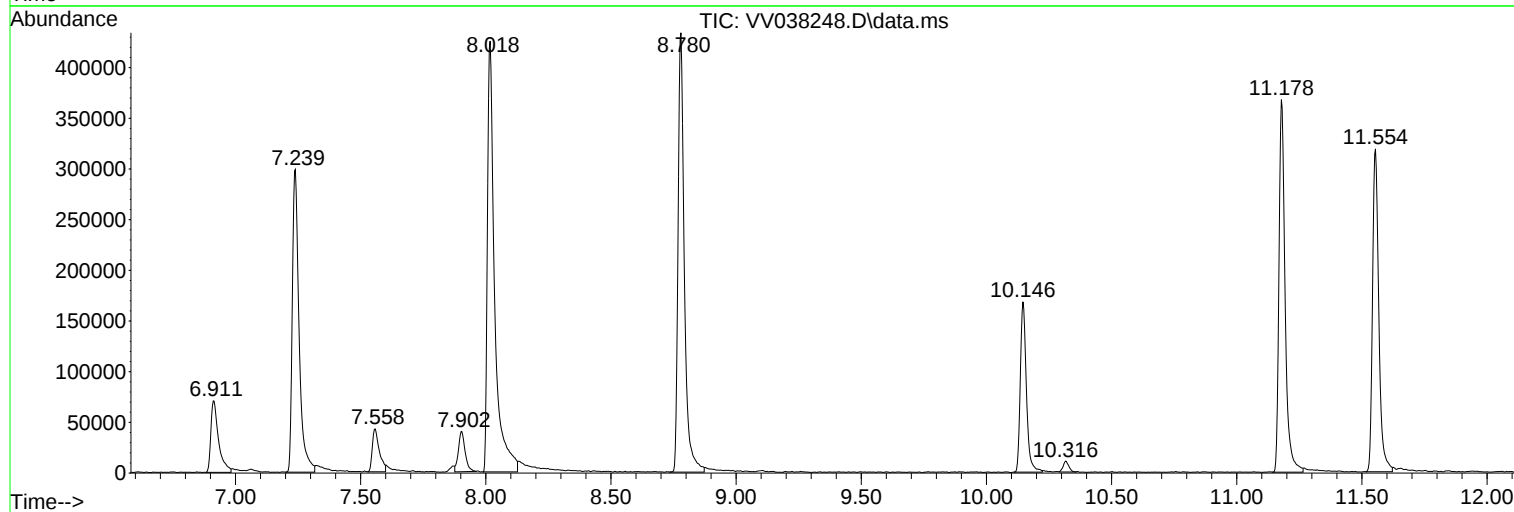
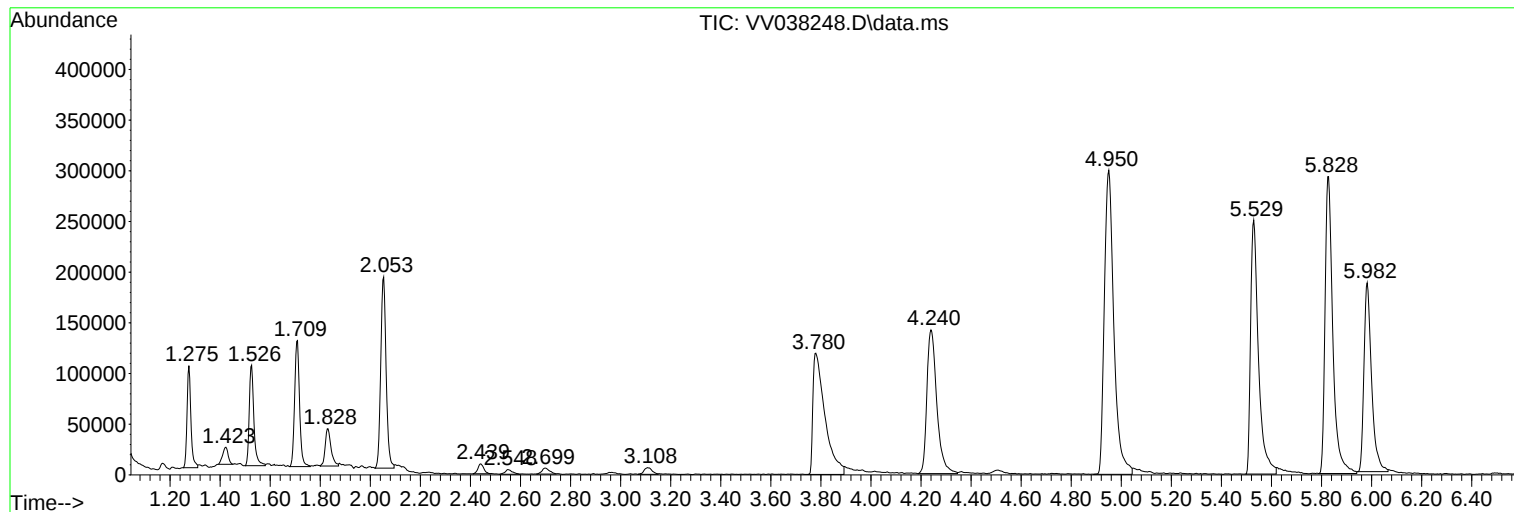
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111924WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



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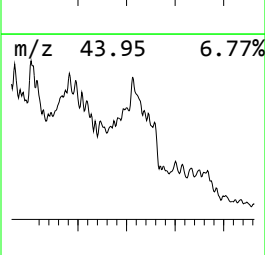
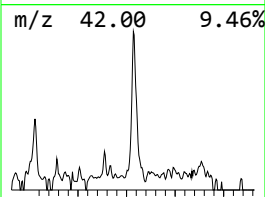
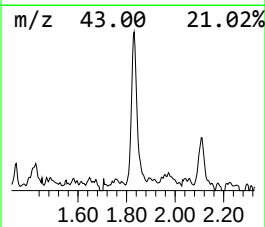
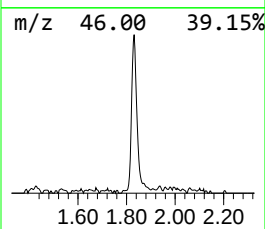
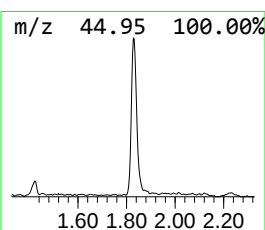
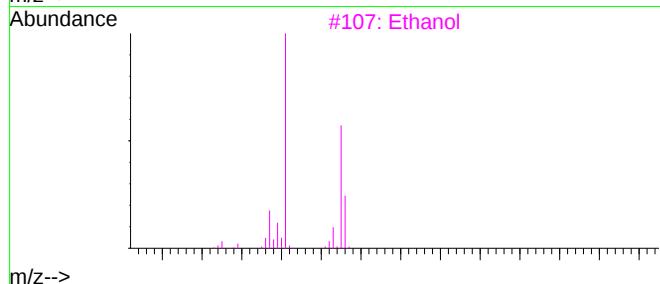
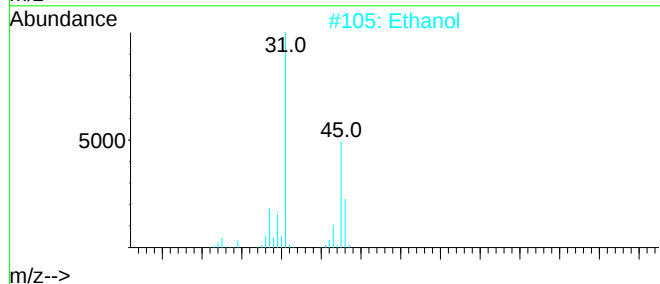
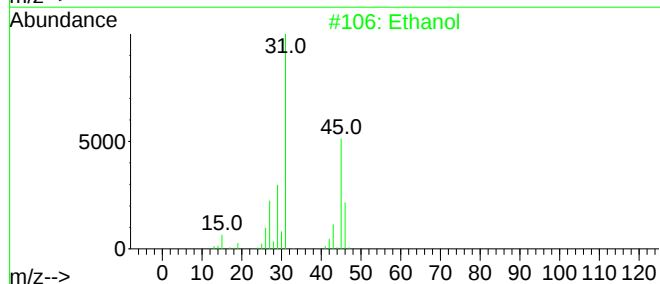
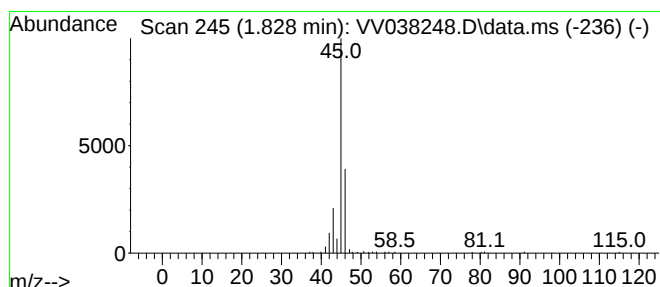
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 1 Ethanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.828	0.54 ug/L	59658	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	1.828	0.5	ug/L	59658	1	5.529	547426	5.0