

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV112324\
 Data File : VV038312.D
 Acq On : 23 Nov 2024 20:49
 Operator : SY/MD
 Sample : P4884-07DL 10X
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3N1DL

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: VV038312.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	83963	91400	12.13%	1.396%
2	1.349	91	96	102	rBV	11275	11230	1.49%	0.171%
3	1.529	144	152	165	rBV	103216	127040	16.86%	1.940%
4	1.937	252	279	281	rBV	92909	287841	38.19%	4.395%
5	2.053	308	315	333	rVB	162468	254176	33.72%	3.881%
6	2.439	427	435	447	rBV3	9197	15424	2.05%	0.236%
7	3.796	845	857	896	rBV2	91431	311466	41.32%	4.756%
8	4.240	981	995	1025	rBV	130814	352329	46.75%	5.380%
9	4.950	1203	1216	1250	rBV2	269693	717063	95.14%	10.950%
10	5.529	1386	1396	1435	rBV	223930	509841	67.64%	7.786%
11	5.982	1525	1537	1561	rBV	167669	365220	48.46%	5.577%
12	6.912	1815	1826	1864	rBV2	62032	145209	19.27%	2.217%
13	7.240	1918	1928	1951	rBV	252500	480177	63.71%	7.333%
14	7.558	2018	2027	2049	rBV2	36224	80016	10.62%	1.222%
15	7.905	2126	2135	2153	rVB3	20107	40759	5.41%	0.622%
16	8.021	2159	2171	2214	rBV	319909	753716	100.00%	11.510%
17	8.780	2397	2407	2445	rBV	386101	700348	92.92%	10.695%
18	10.146	2820	2832	2858	rBV2	147380	249705	33.13%	3.813%
19	10.320	2876	2886	2898	rVB4	8172	13462	1.79%	0.206%
20	11.178	3143	3153	3182	rBV	332835	561093	74.44%	8.568%
21	11.554	3257	3270	3295	rBV	275161	481074	63.83%	7.346%

Sum of corrected areas: 6548589

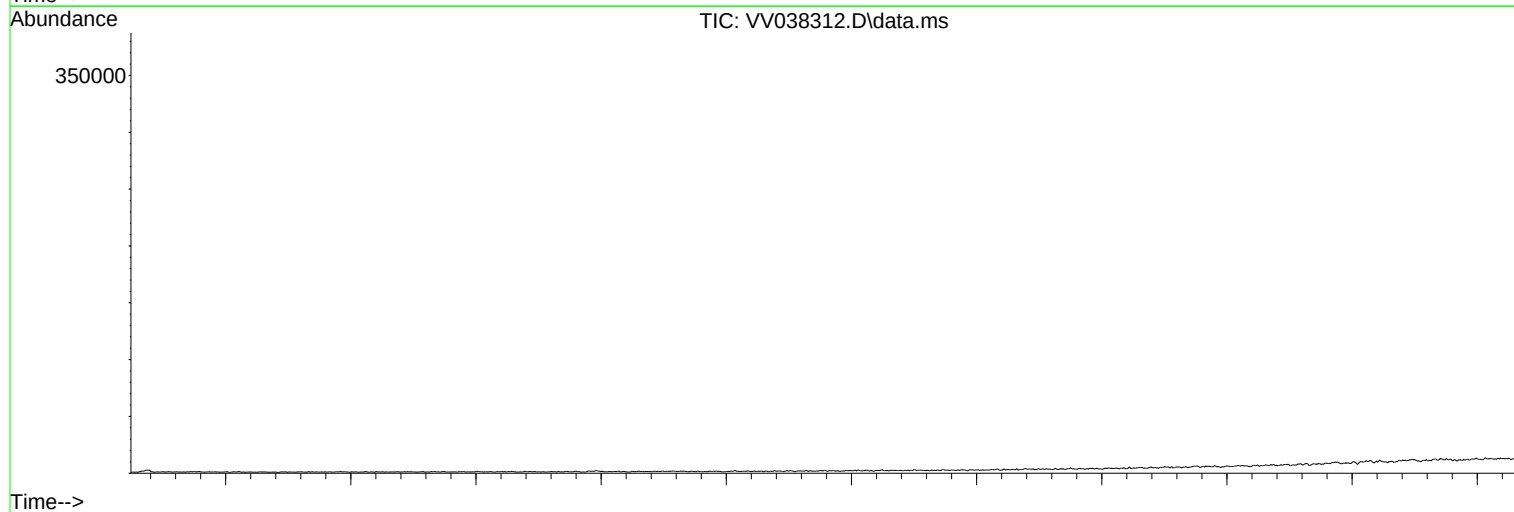
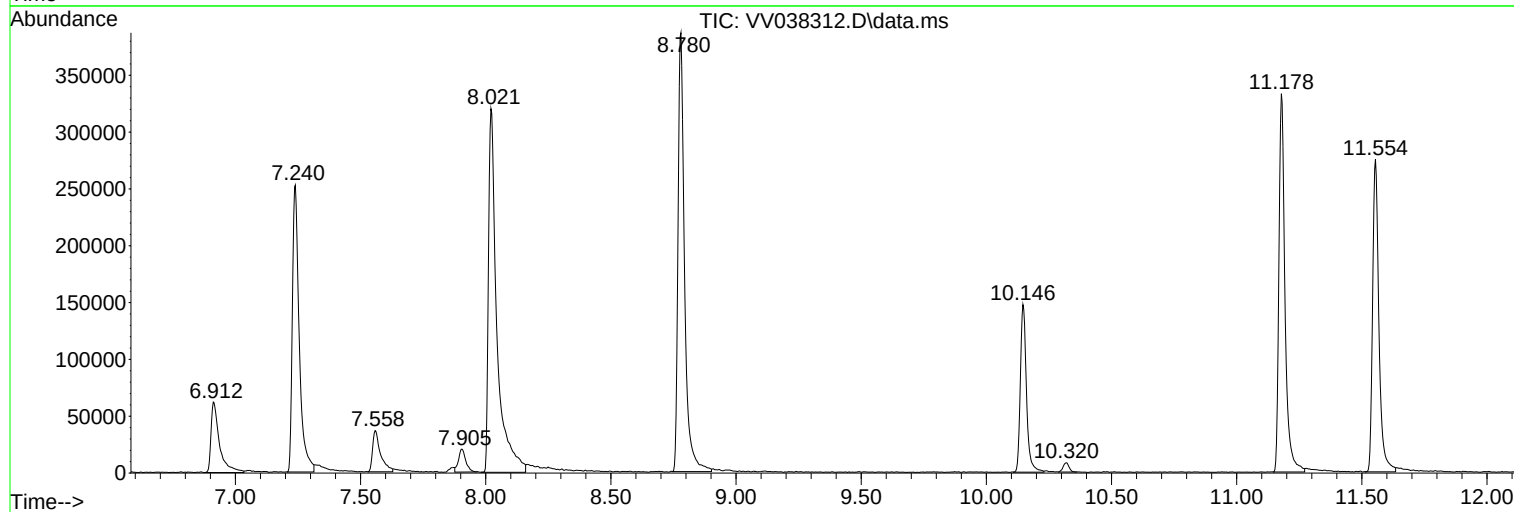
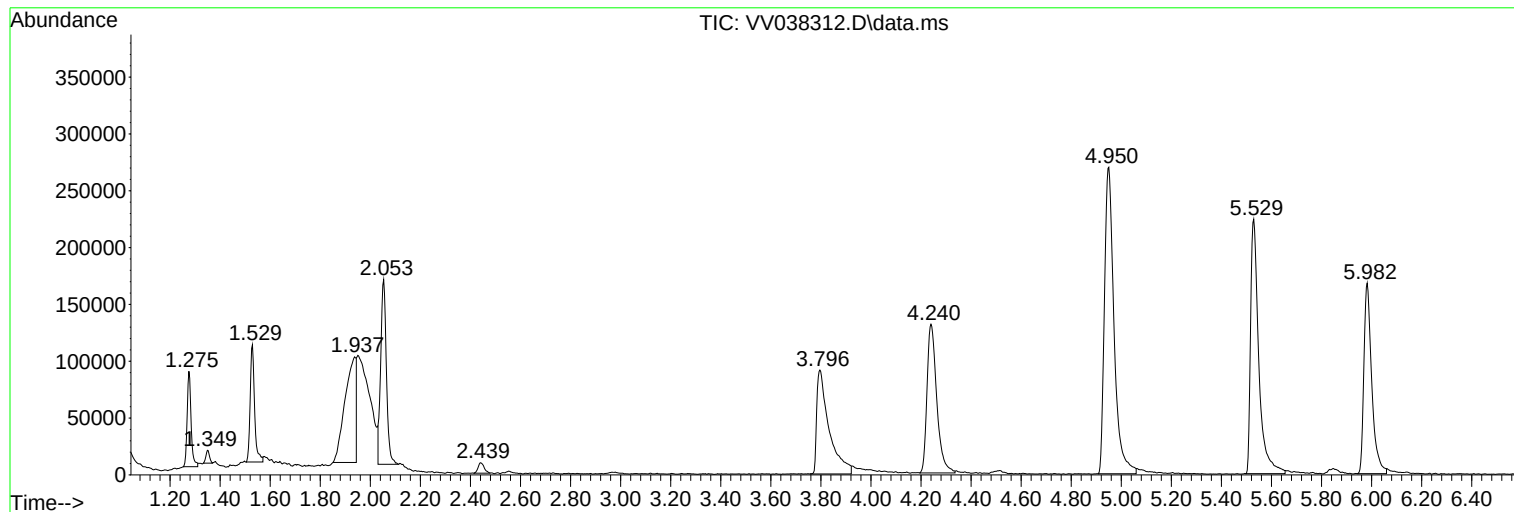
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111924WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



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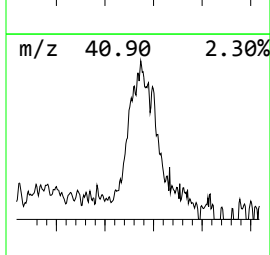
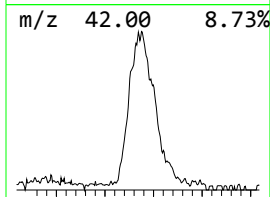
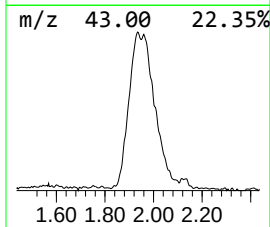
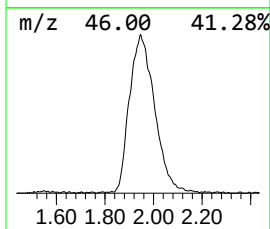
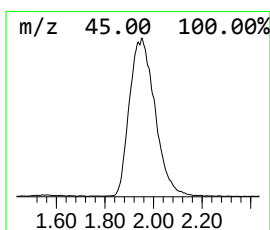
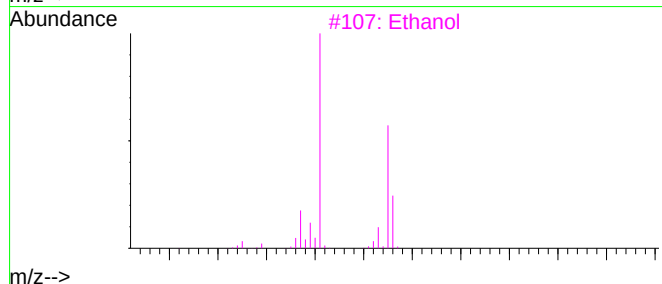
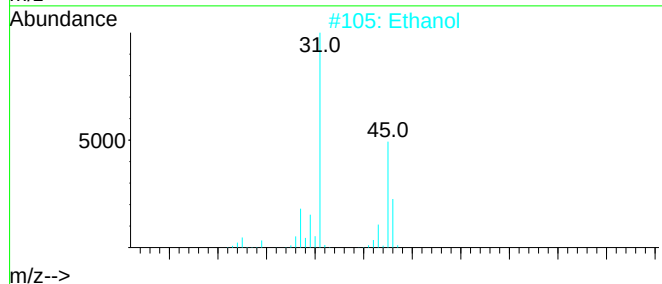
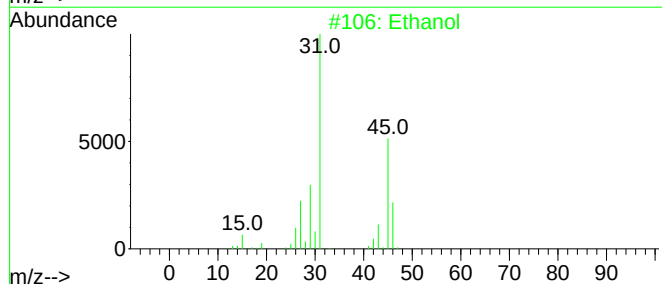
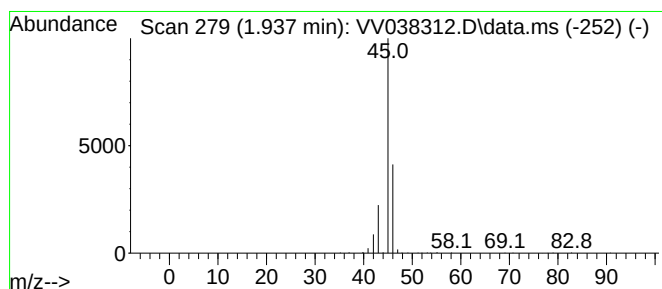
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111924WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Ethanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.937	2.82 ug/L	287841	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	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	1.937	2.8	ug/L	287841	1	5.529	509841	5.0