

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV112524\
 Data File : VV038348.D
 Acq On : 25 Nov 2024 16:52
 Operator : SY/MD
 Sample : P4930-07DL 5X
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG445DL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.1
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 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: VV038348.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.111	16	22	34	rVB	86401	98990	10.92%	1.162%
2	1.275	67	73	84	rBV	74263	83300	9.19%	0.978%
3	1.477	122	136	138	rBV	14318	26752	2.95%	0.314%
4	1.523	143	150	160	rVB	111906	136267	15.03%	1.599%
5	1.889	244	264	299	rVB2	176539	824081	90.90%	9.671%
6	2.059	305	317	341	rVB3	562772	906619	100.00%	10.639%
7	2.442	427	436	444	rBV4	5382	9621	1.06%	0.113%
8	2.703	504	517	535	rBV4	9087	20176	2.23%	0.237%
9	3.104	628	642	665	rBV2	75709	165078	18.21%	1.937%
10	3.802	846	859	905	rBV2	149713	528197	58.26%	6.198%
11	4.243	980	996	1019	rBV2	125168	335019	36.95%	3.931%
12	4.506	1058	1078	1095	rBV2	63059	169469	18.69%	1.989%
13	4.950	1203	1216	1249	rBV3	257506	690675	76.18%	8.105%
14	5.529	1386	1396	1421	rBV	215703	478379	52.77%	5.614%
15	5.828	1479	1489	1518	rBV	148632	329183	36.31%	3.863%
16	5.985	1526	1538	1566	rBV	156809	345823	38.14%	4.058%
17	6.915	1816	1827	1851	rBV	60088	132199	14.58%	1.551%
18	7.239	1918	1928	1955	rBV	229040	440640	48.60%	5.171%
19	7.561	2018	2028	2046	rBV	35041	78679	8.68%	0.923%
20	7.902	2125	2134	2153	rVB3	41940	77254	8.52%	0.907%
21	8.021	2162	2171	2216	rBV	352758	776055	85.60%	9.107%
22	8.779	2396	2407	2432	rBV	372608	657034	72.47%	7.710%
23	10.146	2820	2832	2854	rBV	146276	249299	27.50%	2.926%
24	11.178	3141	3153	3181	rBV	302435	524591	57.86%	6.156%
25	11.554	3259	3270	3290	rBV	252572	438174	48.33%	5.142%

Sum of corrected areas: 8521554

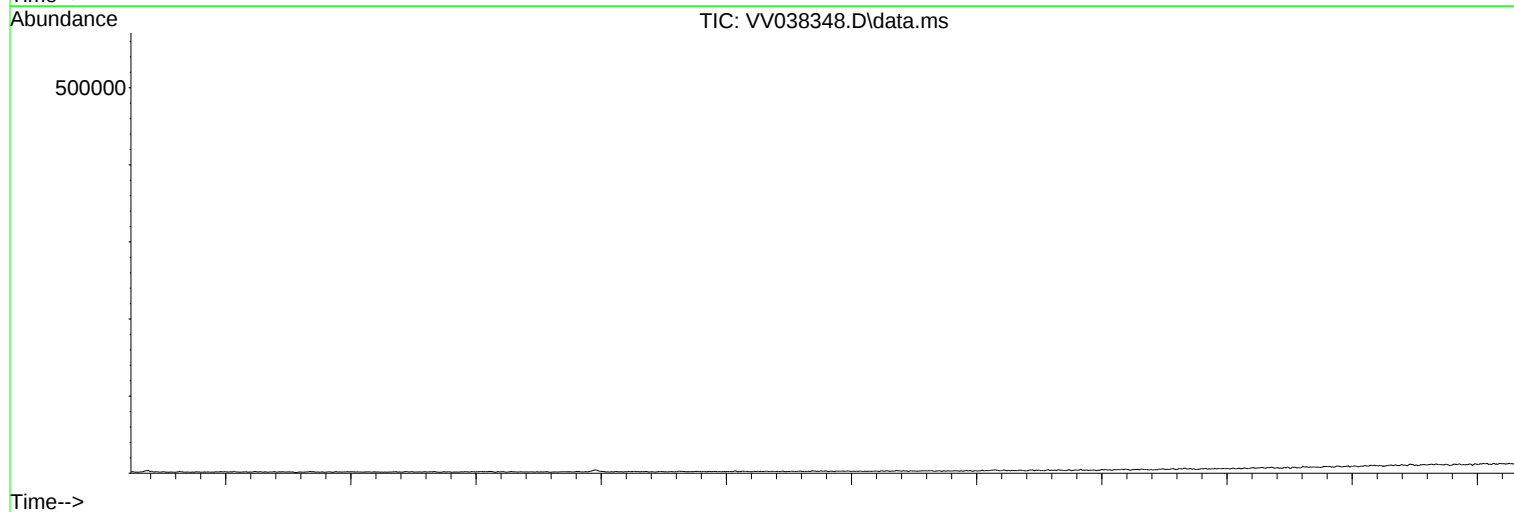
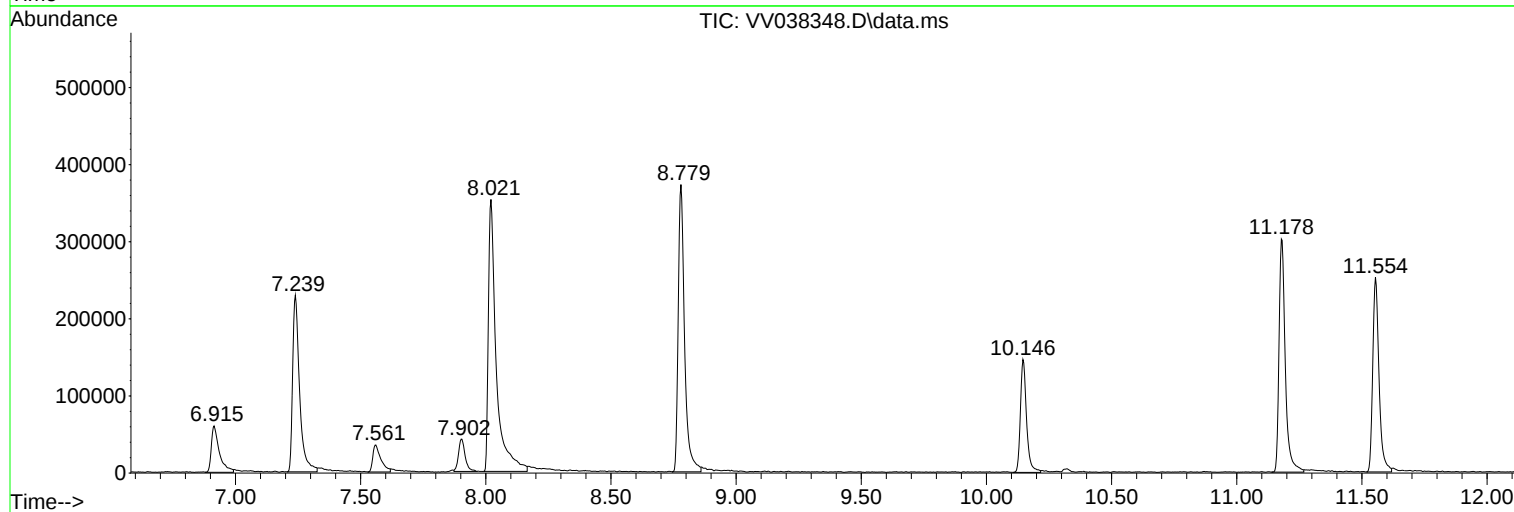
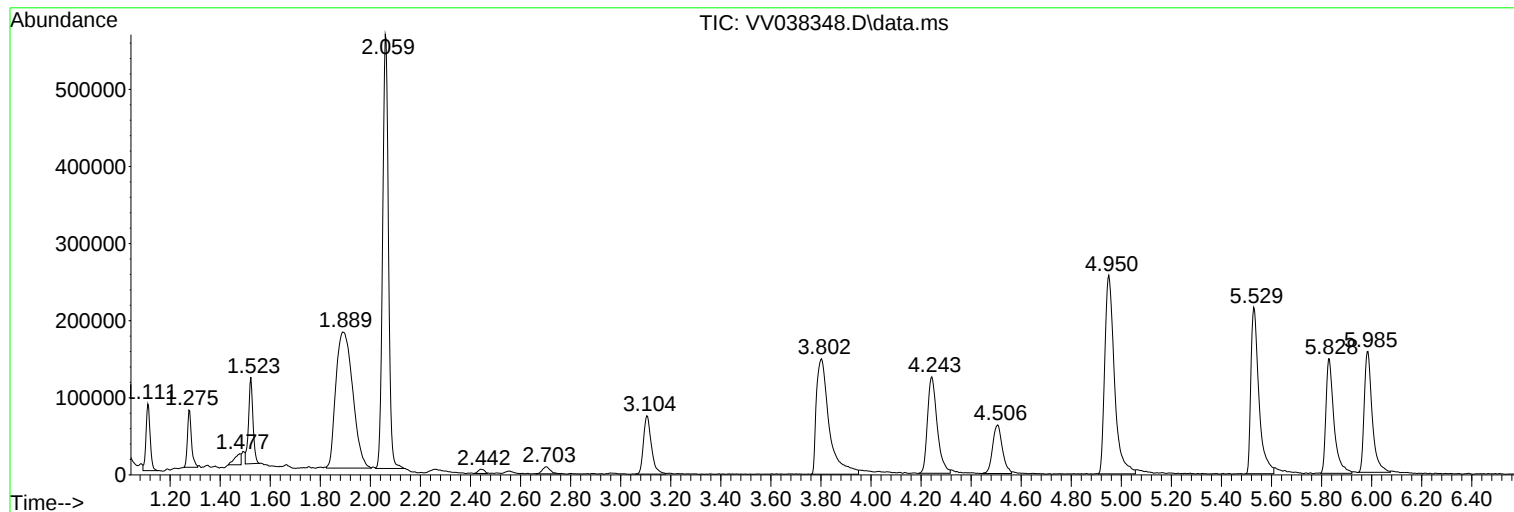
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111924WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



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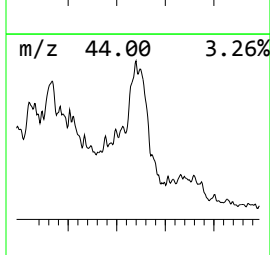
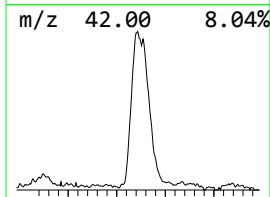
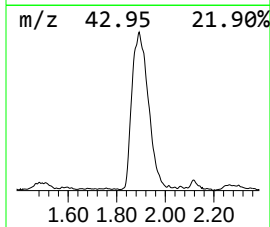
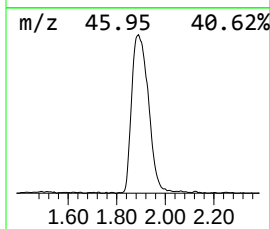
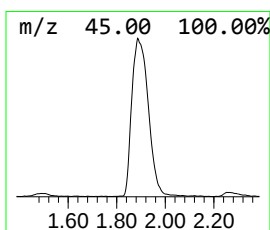
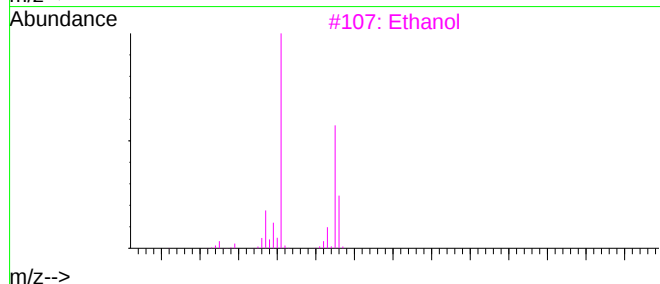
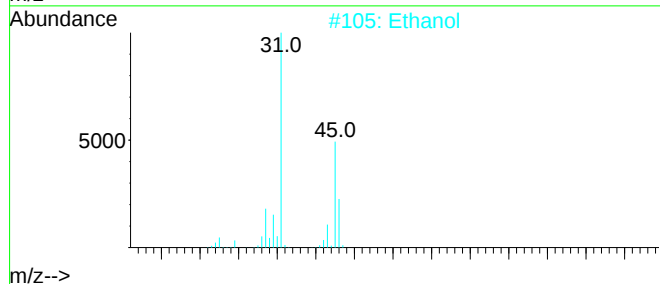
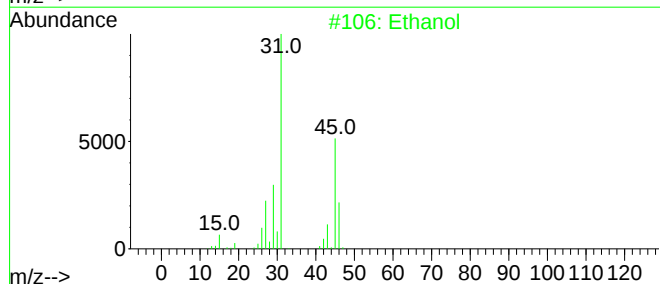
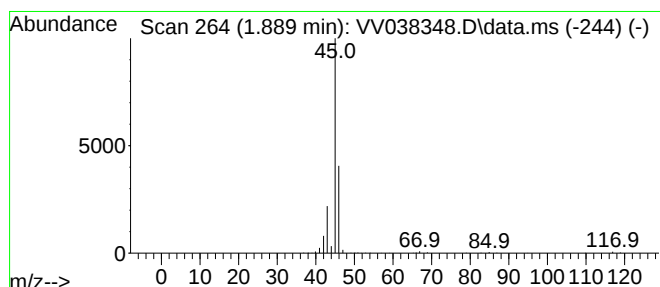
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 1 Ethanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.889	8.61 ug/L	824081	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	1.889	8.6	ug/L	824081	1	5.529	478379	5.0