

Data Path : W:\HPCHEM1\MSVOA V\DATA\VV051518\
 Data File : VV005911.D
 Acq On : 15 May 2018 12:56
 Operator : SY/MD
 Sample : J2241-07
 Misc : 25.0 mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

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 : W:\HPCHEM1\MSVOA V\METHOD\SOMVTR050518WMA.M

Title : TRACE VOA SOM01.0

Signal : TIC

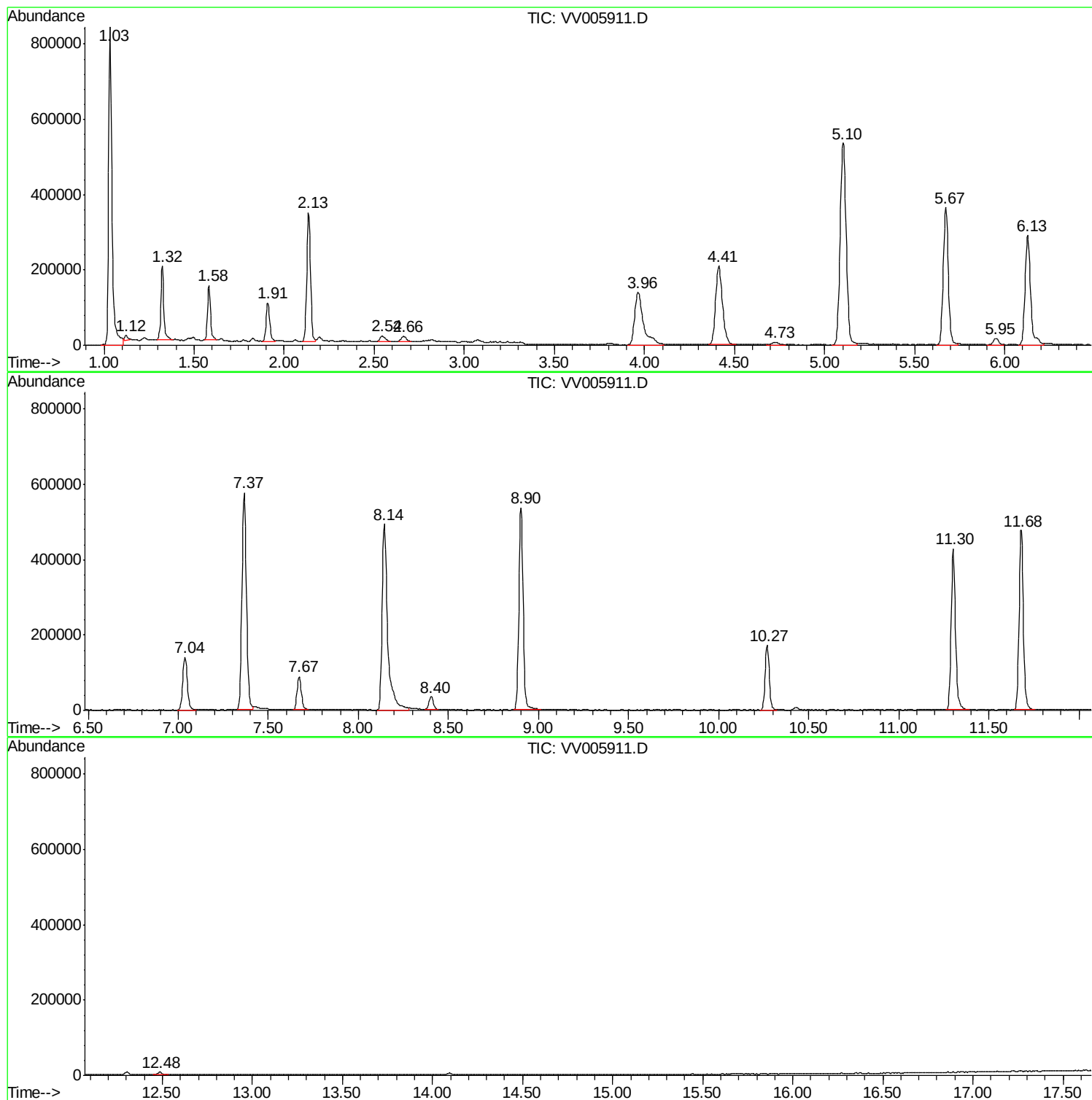
peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.032	29	44	67	rBV	844546	1082781	86.98%	9.807%
2	1.122	68	72	79	rVB	10821	13381	1.07%	0.121%
3	1.324	125	135	152	rVB	196032	218191	17.53%	1.976%
4	1.582	208	215	228	rVB	145086	174756	14.04%	1.583%
5	1.910	308	317	330	rBV	101791	142994	11.49%	1.295%
6	2.135	377	387	400	rBV	342429	488248	39.22%	4.422%
7	2.543	507	514	528	rVB5	15802	32199	2.59%	0.292%
8	2.662	542	551	563	rVB	13502	27065	2.17%	0.245%
9	3.964	937	956	1001	rBV2	140043	479847	38.55%	4.346%
10	4.411	1078	1095	1125	rVB2	208437	547898	44.01%	4.963%
11	4.726	1178	1193	1210	rVB7	6729	18082	1.45%	0.164%
12	5.102	1291	1310	1334	rBV2	536679	1244840	100.00%	11.275%
13	5.672	1471	1487	1508	rBV	365652	721121	57.93%	6.532%
14	5.951	1559	1574	1587	rBV4	17118	35635	2.86%	0.323%
15	6.128	1613	1629	1657	rBV	290454	620060	49.81%	5.616%
16	7.038	1898	1912	1931	rBV2	140507	249194	20.02%	2.257%
17	7.366	2001	2014	2030	rBV	576594	996123	80.02%	9.022%
18	7.671	2099	2109	2124	rBV	87260	143503	11.53%	1.300%
19	8.144	2243	2256	2298	rBV2	493802	1061223	85.25%	9.612%
20	8.405	2326	2337	2349	rVB	34458	58362	4.69%	0.529%
21	8.903	2479	2492	2526	rBV	536849	882596	70.90%	7.994%
22	10.269	2905	2917	2934	rBV2	172256	274149	22.02%	2.483%
23	11.302	3226	3238	3266	rBV	427887	714366	57.39%	6.470%
24	11.678	3343	3355	3379	rBV	476075	801035	64.35%	7.255%
25	12.485	3595	3606	3620	rVB5	7929	12911	1.04%	0.117%

Sum of corrected areas: 11040560

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Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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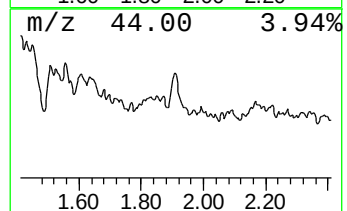
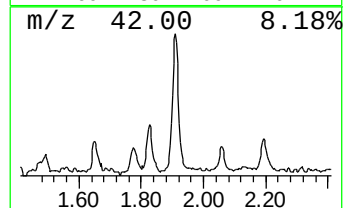
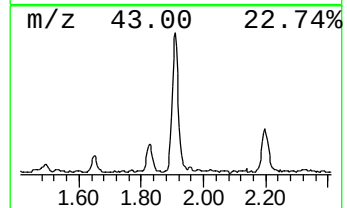
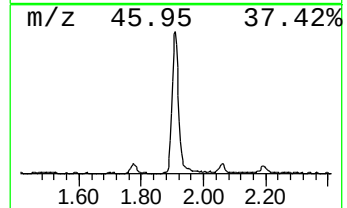
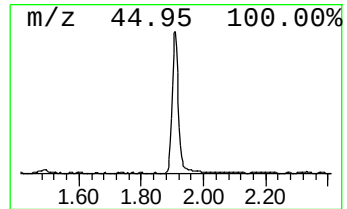
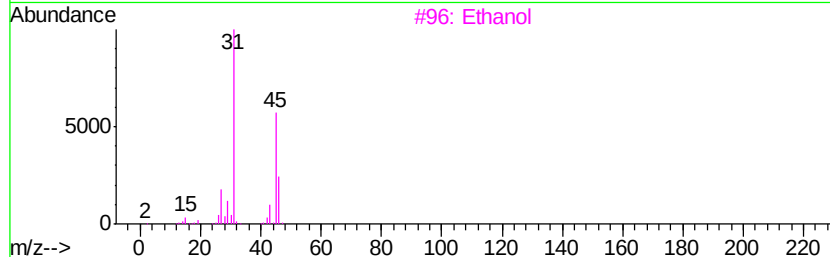
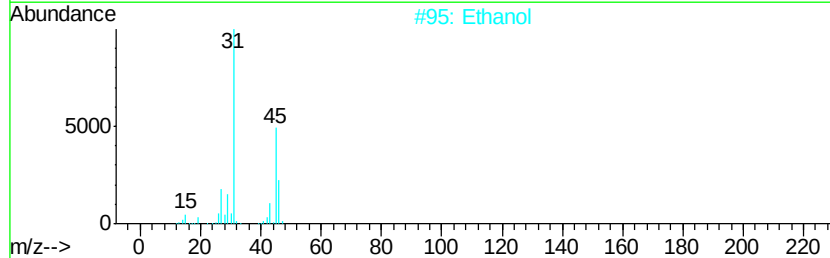
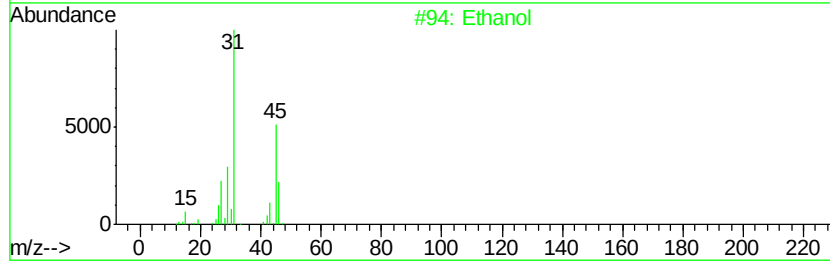
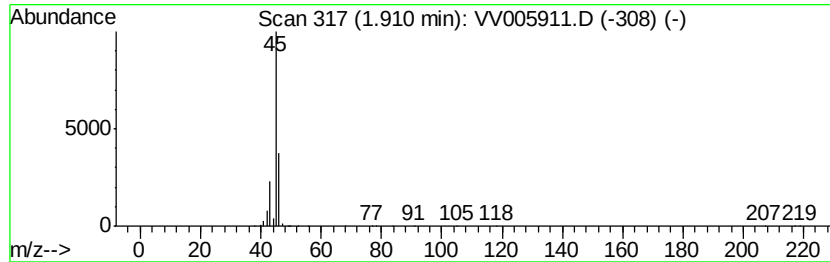
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Peak Number 2 Ethanol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.91	0.99 ug/L	142994	1,4-Difluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethanol	46	C2H6O	000064-17-5	56
2		Ethanol	46	C2H6O	000064-17-5	40
3		Ethanol	46	C2H6O	000064-17-5	9
4		Dimethyl ether	46	C2H6O	000115-10-6	9
5		Methane, nitroso-	45	CH3NO	000865-40-7	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol	1.91	1.0	ug/L	142994	1	5.67	721121	5.0