

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV090919\
 Data File : VV012633.D
 Acq On : 09 Sep 2019 20:01
 Operator : SY/MD
 Sample : K4724-05
 Misc : 25mL/MSVOA V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFDA6

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\SOMVTR090919WMA.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	1.319	63	71	81	rBV	222760	231724	7.28%	1.199%
2	1.389	87	93	107	rBV	551841	584902	18.39%	3.027%
3	1.579	146	152	175	rVB	176445	219264	6.89%	1.135%
4	1.897	243	251	269	rVB	134855	196691	6.18%	1.018%
5	2.129	314	323	334	rVV	295826	417805	13.13%	2.162%
6	2.187	335	341	352	rVB2	24598	37591	1.18%	0.195%
7	2.302	370	377	389	rVB2	46596	79771	2.51%	0.413%
8	2.804	520	533	548	rVB3	34168	81329	2.56%	0.421%
9	3.955	871	891	919	rBV2	401990	1389685	43.69%	7.191%
10	4.399	1009	1029	1049	rBV2	237980	577529	18.16%	2.988%
11	5.093	1224	1245	1275	rBV2	519264	1285171	40.40%	6.650%
12	5.662	1409	1422	1448	rBV	469966	938823	29.51%	4.858%
13	5.958	1497	1514	1537	rBV	1652046	3180927	100.00%	16.460%
14	6.116	1549	1563	1589	rVB	318682	642264	20.19%	3.323%
15	7.029	1834	1847	1862	rBV	137713	248125	7.80%	1.284%
16	7.357	1936	1949	1965	rBV	553599	966145	30.37%	4.999%
17	7.431	1965	1972	1987	rVB	18674	35462	1.11%	0.184%
18	7.662	2030	2044	2061	rBV	85080	150092	4.72%	0.777%
19	8.016	2132	2154	2178	rBV	1857379	3145709	98.89%	16.278%
20	8.132	2178	2190	2227	rBV2	619503	1345244	42.29%	6.961%
21	8.894	2413	2427	2448	rBV	736969	1194226	37.54%	6.180%
22	10.257	2840	2851	2866	rBV	251165	405475	12.75%	2.098%
23	10.421	2888	2902	2916	rVB	58098	101564	3.19%	0.526%
24	11.292	3160	3173	3194	rBV	610119	970381	30.51%	5.021%
25	11.669	3276	3290	3309	rVV	563093	899265	28.27%	4.653%

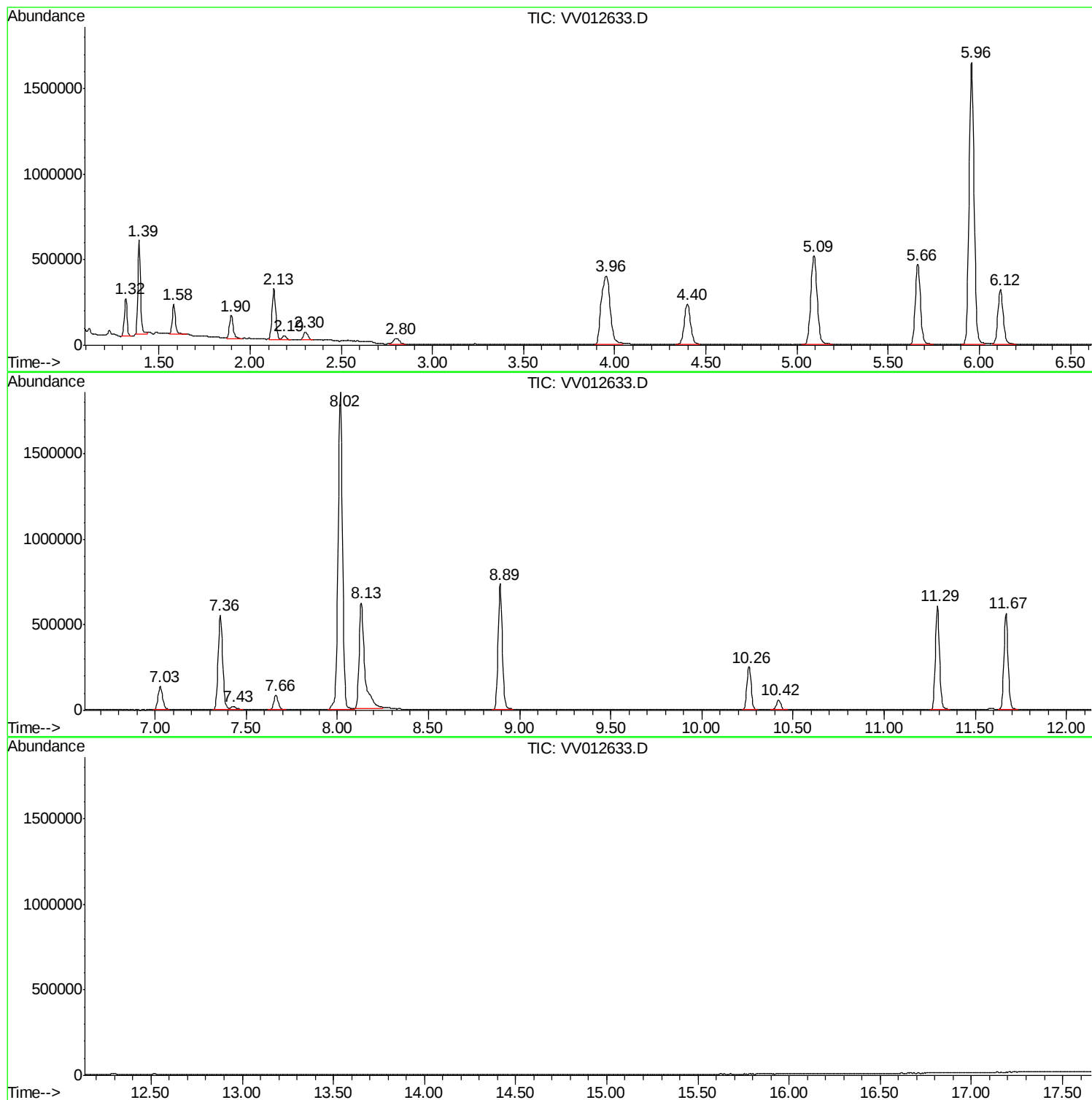
Sum of corrected areas: 19325164

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR090919WMA.M
Quant Title : TRACE VOA SOM01.0

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



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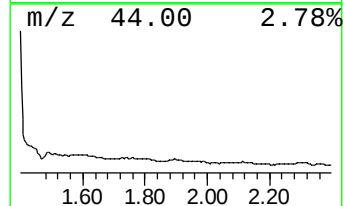
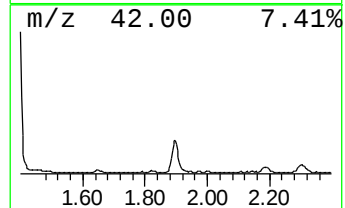
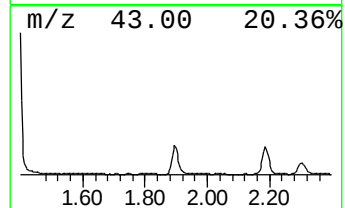
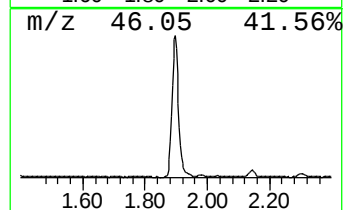
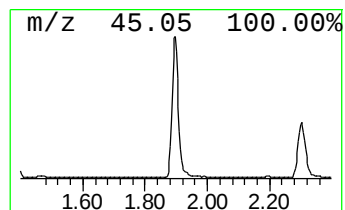
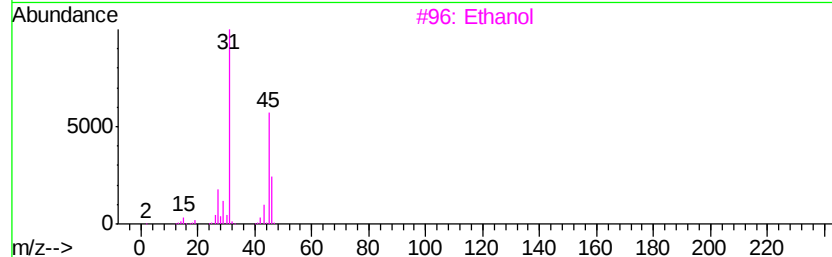
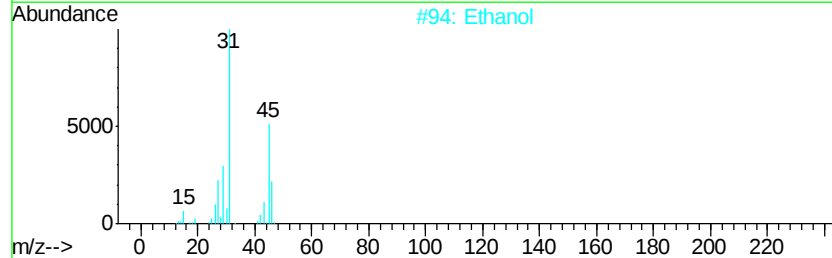
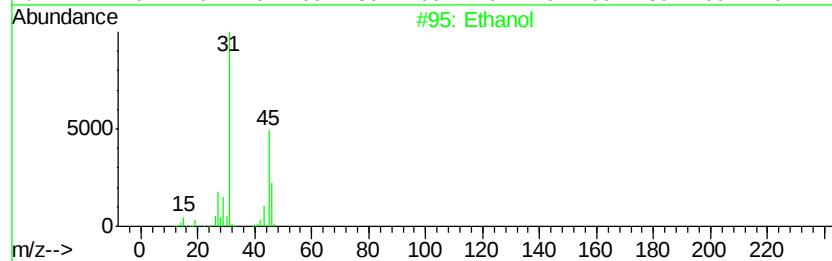
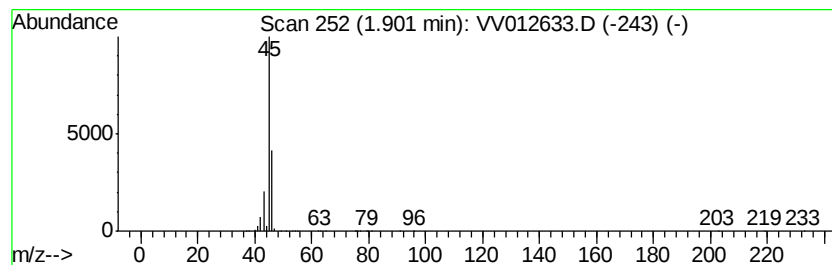
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR090919WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 Ethanol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.90	1.05 ug/L	196691	1,4-Difluorobenzene	5.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethanol	46	C2H6O	000064-17-5	78
2		Ethanol	46	C2H6O	000064-17-5	64
3		Ethanol	46	C2H6O	000064-17-5	64
4		Dimethyl ether	46	C2H6O	000115-10-6	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	1.90	1.1	ug/L	196691	1	5.66	938823	5.0