

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV100818\
 Data File : VV008176.D
 Acq On : 09 Oct 2018 02:08
 Operator : SY/MD
 Sample : J5280-10
 Misc : 25.0 mL/MSVOA V/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BEYJ7

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\SOMVTR100518WMA.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	1.132	9	13	25	rVB	11487	12011	3.96%	0.435%
2	1.319	63	71	86	rVB	41413	46202	15.25%	1.675%
3	1.585	146	154	163	rVB	35798	39151	12.92%	1.419%
4	2.135	314	325	336	rBV	71970	101804	33.60%	3.690%
5	2.399	387	407	408	rBV	11681	28548	9.42%	1.035%
6	3.968	874	895	910	rBV	33150	100939	33.31%	3.659%
7	4.148	938	951	977	rVB2	44466	115902	38.25%	4.202%
8	4.408	1014	1032	1052	rBV	51116	123590	40.79%	4.480%
9	4.659	1096	1110	1125	rBV2	6108	14476	4.78%	0.525%
10	5.100	1229	1247	1278	rBV2	118738	274967	90.75%	9.968%
11	5.669	1410	1424	1449	rBV	98453	191393	63.16%	6.938%
12	5.965	1498	1516	1538	rBV	155651	303008	100.00%	10.984%
13	6.122	1552	1565	1585	rBV	64786	131118	43.27%	4.753%
14	7.035	1838	1849	1862	rBV	29000	50359	16.62%	1.826%
15	7.363	1937	1951	1969	rBV	131404	225611	74.46%	8.179%
16	7.669	2036	2046	2062	rBV2	17284	29479	9.73%	1.069%
17	8.145	2181	2194	2231	rBV2	115308	258206	85.21%	9.360%
18	8.900	2417	2429	2449	rBV	139808	231072	76.26%	8.377%
19	10.267	2843	2854	2871	rBV	43890	70078	23.13%	2.540%
20	10.428	2892	2904	2924	rBV3	3301	6601	2.18%	0.239%
21	11.299	3164	3175	3199	rBV	116795	203208	67.06%	7.366%
22	11.591	3256	3266	3278	rVB6	2551	5055	1.67%	0.183%
23	11.675	3281	3292	3314	rVB	117442	195769	64.61%	7.097%

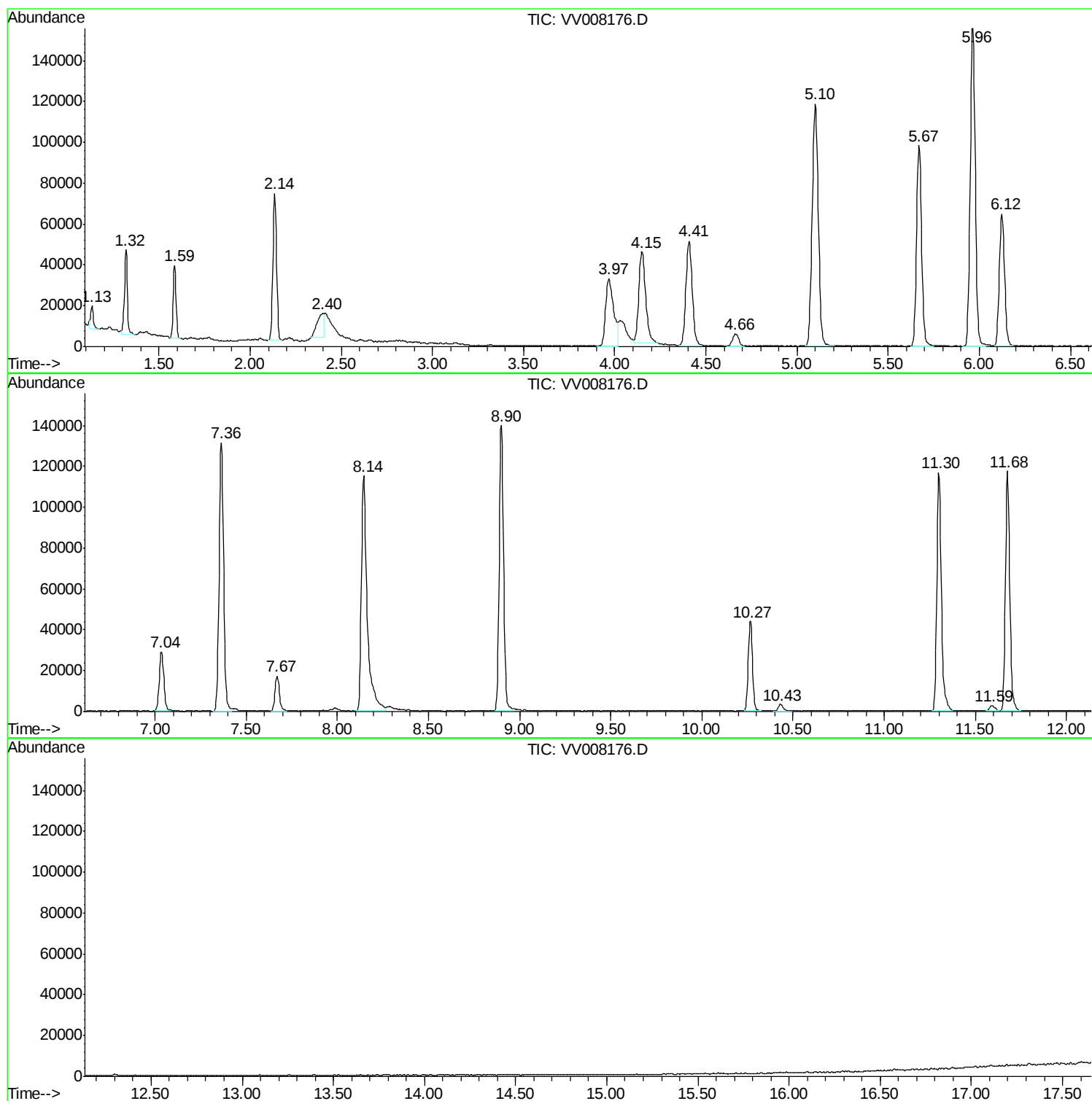
Sum of corrected areas: 2758547

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR100518WMA.M
Quant Title : TRACE VOA SOM01.0

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



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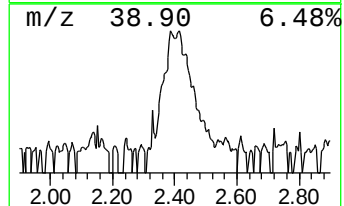
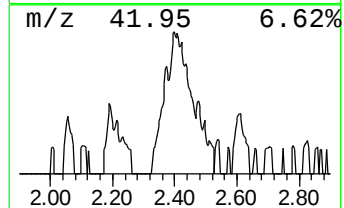
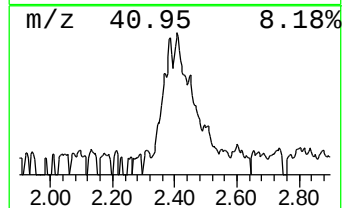
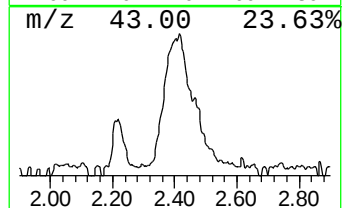
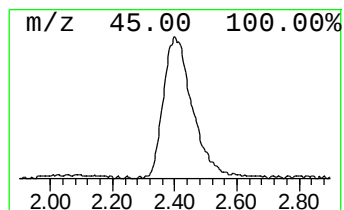
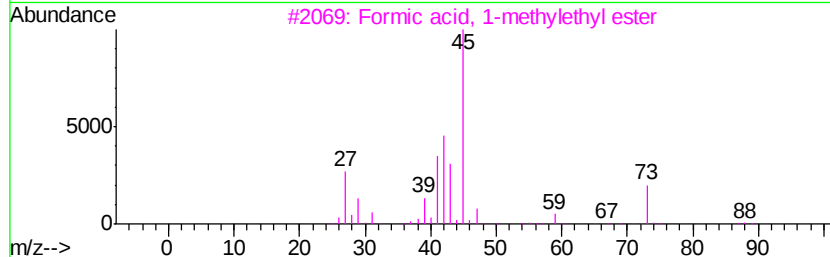
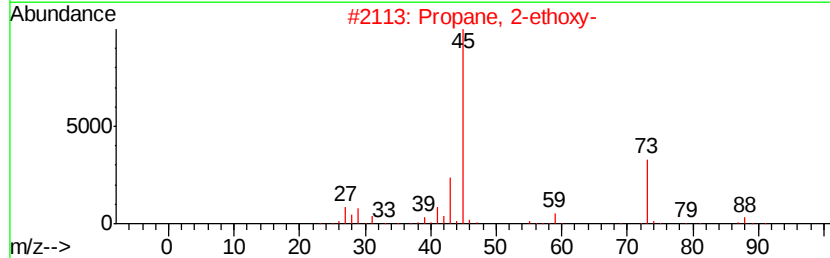
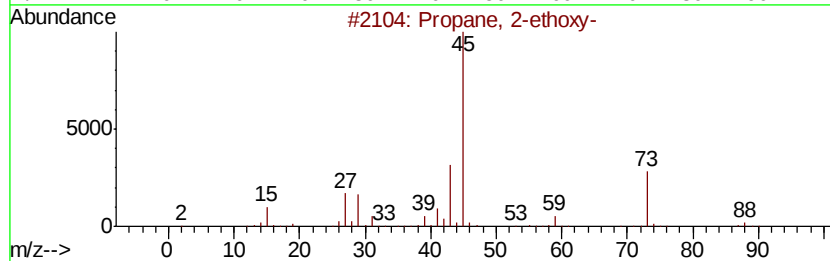
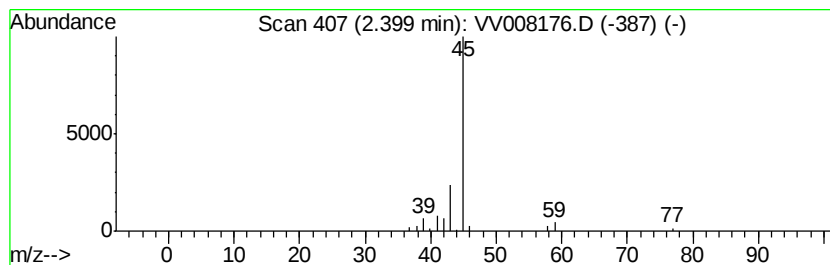
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR100518WMA.M
Quant Title : TRACE VOA SOM01.0

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TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.40	0.75 ug/L	28548	1,4-Difluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2-ethoxy-	88	C5H12O	000625-54-7	43
2		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	43
3		Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	43
4		Isopropyl Alcohol	60	C3H8O	000067-63-0	43
5		2-Pentanol	88	C5H12O	006032-29-7	9



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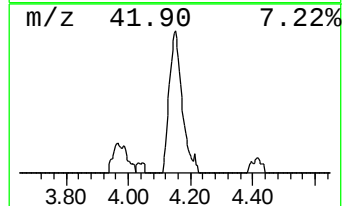
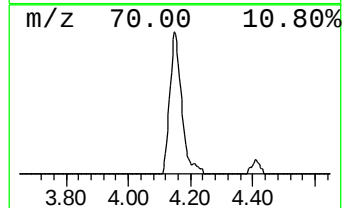
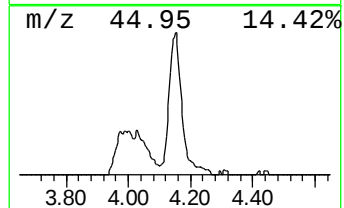
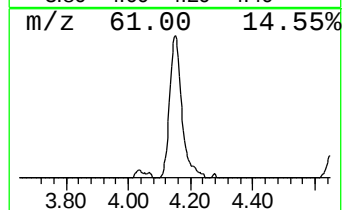
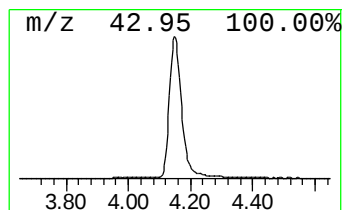
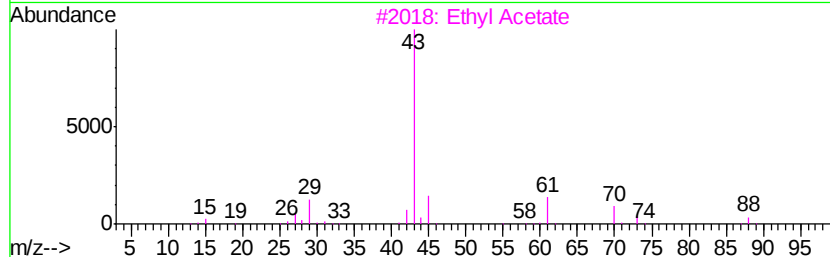
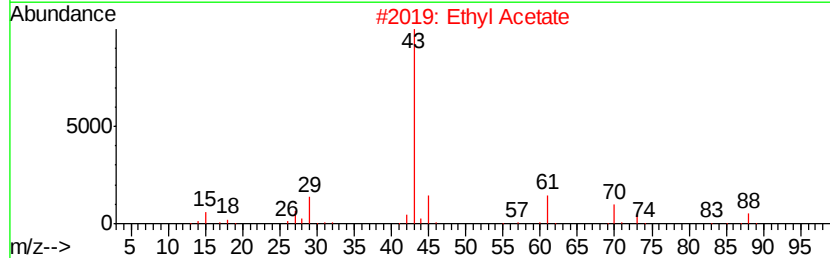
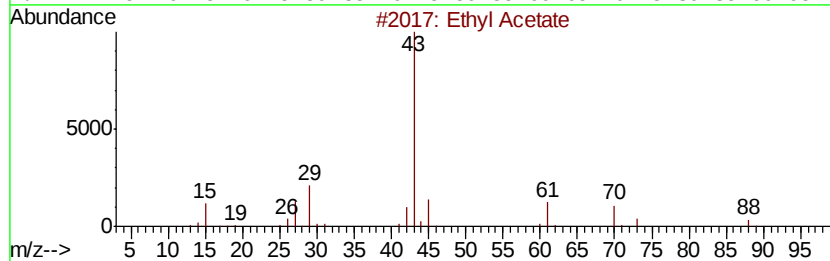
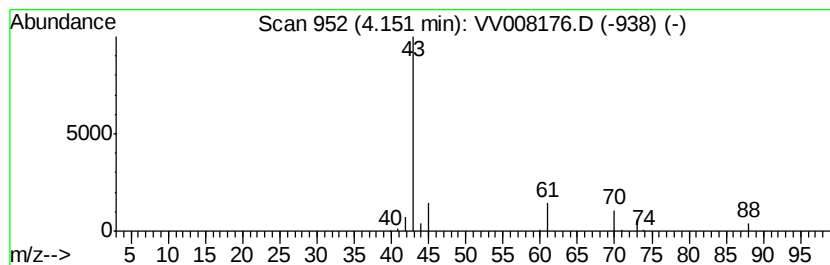
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Ethyl Acetate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.15	3.03 ug/L	115902	1,4-Difluorobenzene	5.67

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethyl Acetate	88	C4H8O2	000141-78-6	90
2			Ethyl Acetate	88	C4H8O2	000141-78-6	90
3			Ethyl Acetate	88	C4H8O2	000141-78-6	90
4			Ethyl Acetate	88	C4H8O2	000141-78-6	83
5			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	2.40	0.8	ug/L	28548	1	5.67	191393	5.0
Ethyl Acetate	4.15	3.0	ug/L	115902	1	5.67	191393	5.0