

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092818\
 Data File : VV007960.D
 Acq On : 28 Sep 2018 18:34
 Operator : SY/MD
 Sample : J5062-18
 Misc : 25.0 mL/MSVOA V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GAC18

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\SOMVTR092718WMA.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	83	rVB	31035	34904	1.34%	0.689%
2	1.586	147	154	163	rVB	32040	33973	1.31%	0.671%
3	2.135	315	325	337	rVB	61771	86570	3.33%	1.709%
4	3.958	878	892	935	rBV	37794	119439	4.60%	2.358%
5	4.148	936	951	972	rVV2	29670	74332	2.86%	1.468%
6	4.409	1015	1032	1054	rBV	48102	116437	4.48%	2.299%
7	4.881	1158	1179	1211	rBV	1123412	2596992	100.00%	51.276%
8	5.100	1231	1247	1270	rVB2	111976	257992	9.93%	5.094%
9	5.669	1409	1424	1443	rBV	105552	206430	7.95%	4.076%
10	6.122	1552	1565	1584	rBV	63329	126172	4.86%	2.491%
11	7.036	1834	1849	1861	rBV	29537	52931	2.04%	1.045%
12	7.363	1936	1951	1967	rBV	127512	218300	8.41%	4.310%
13	7.669	2035	2046	2063	rBV2	17571	29346	1.13%	0.579%
14	8.142	2181	2193	2222	rBV	143603	278446	10.72%	5.498%
15	8.900	2417	2429	2451	rBV	150696	247901	9.55%	4.895%
16	10.267	2843	2854	2871	rBV2	47901	75558	2.91%	1.492%
17	10.428	2891	2904	2917	rBV	16476	27997	1.08%	0.553%
18	11.299	3163	3175	3204	rBV	149080	243803	9.39%	4.814%
19	11.675	3280	3292	3313	rVB	126851	207000	7.97%	4.087%
20	16.366	4743	4751	4763	rVB2	20781	30169	1.16%	0.596%

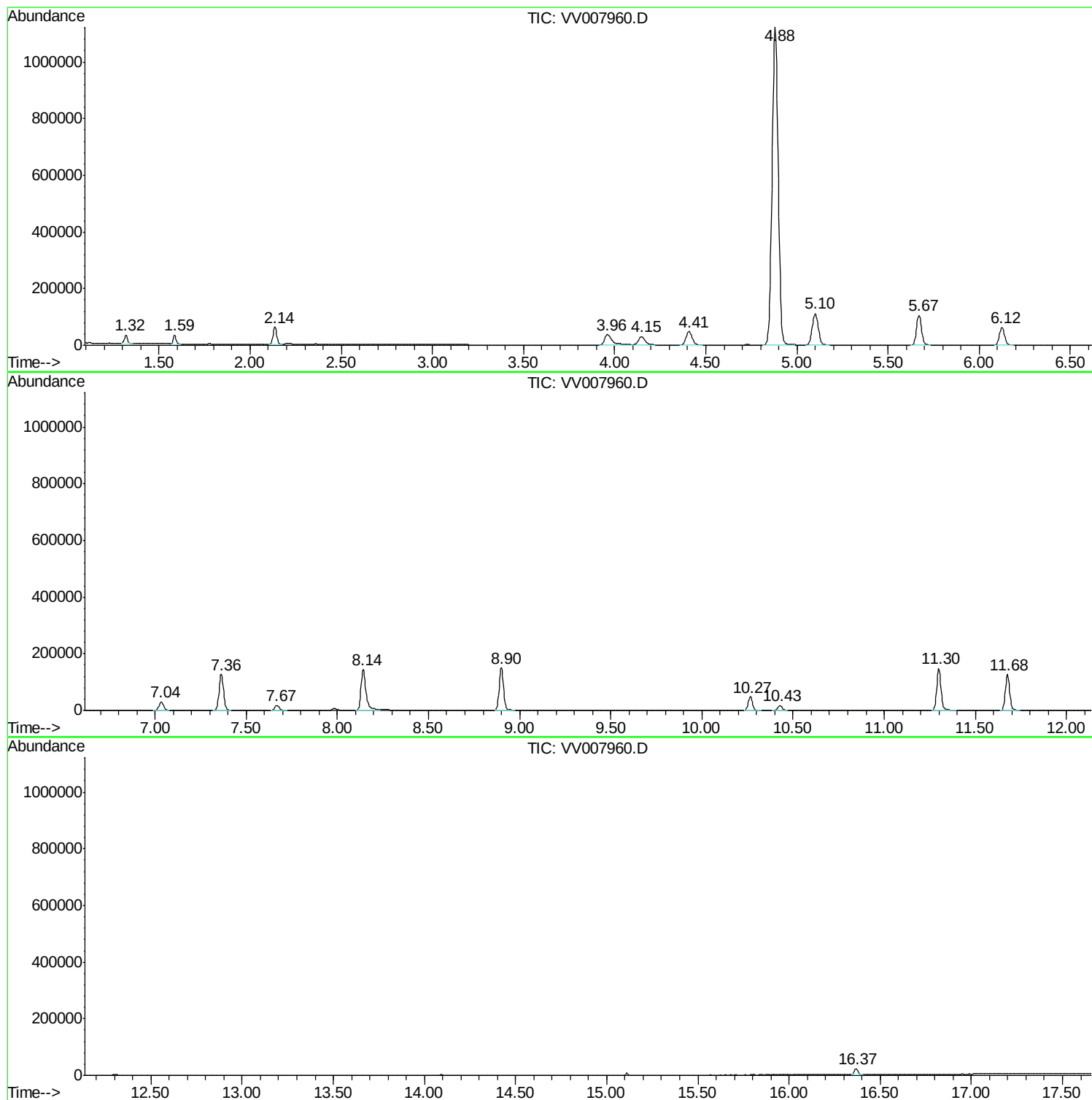
Sum of corrected areas: 5064692

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR092718WMA.M
Quant Title : TRACE VOA SOM01.0

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



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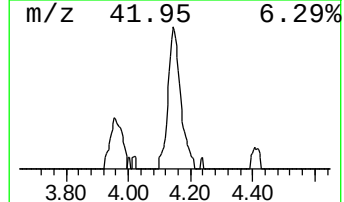
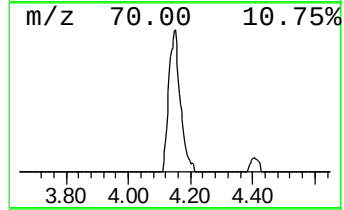
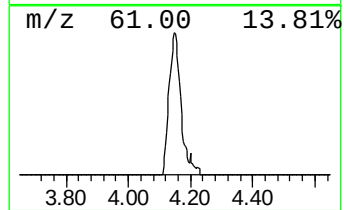
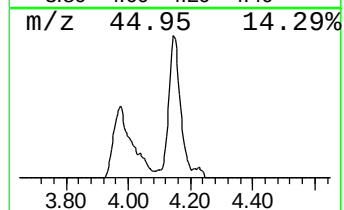
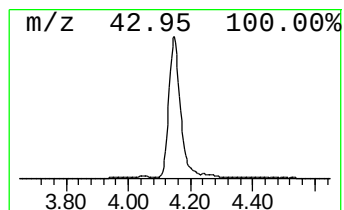
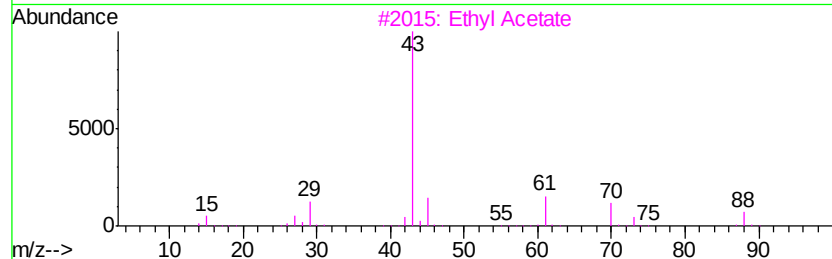
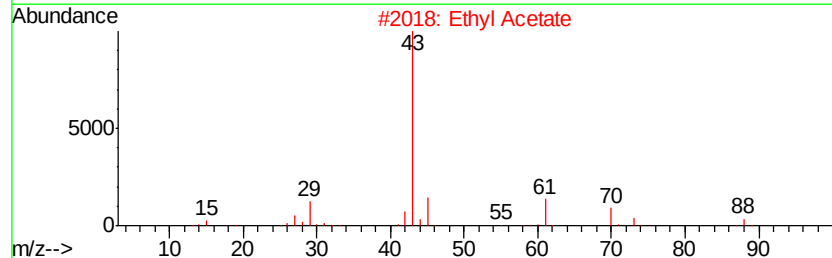
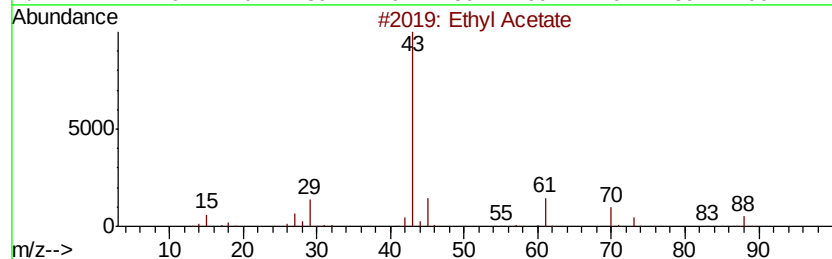
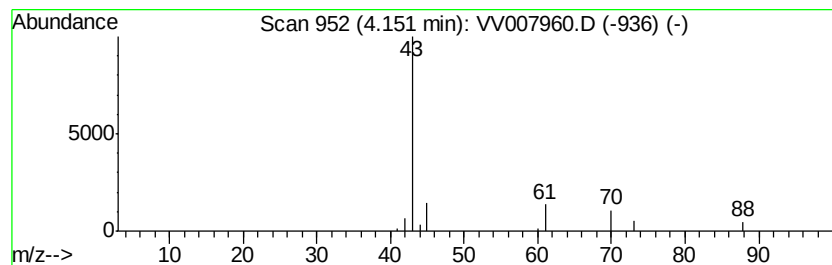
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR092718WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Ethyl Acetate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.15	1.80 ug/L	74332	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	83
4			Ethyl Acetate	88	C4H8O2	000141-78-6	72
5			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	36



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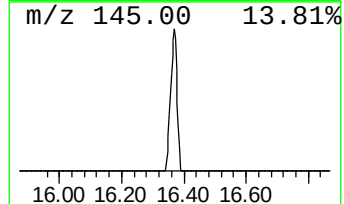
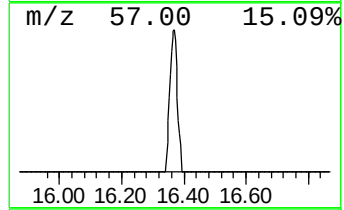
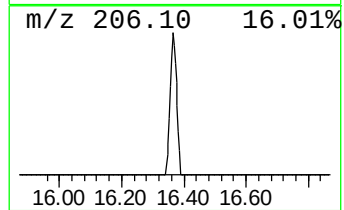
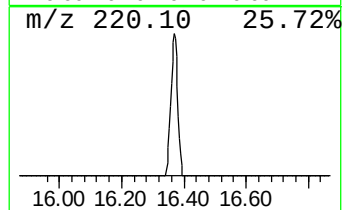
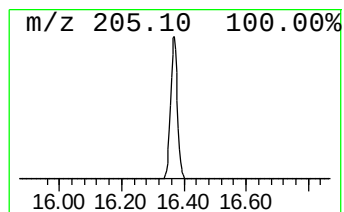
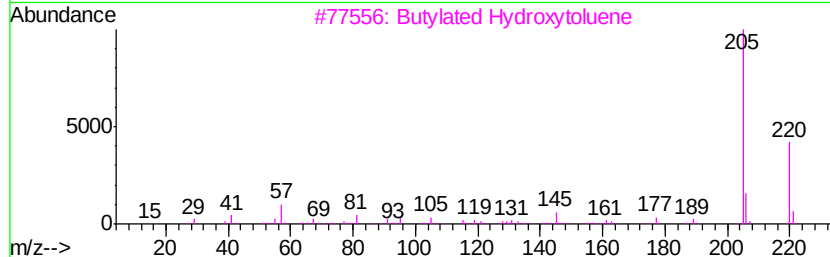
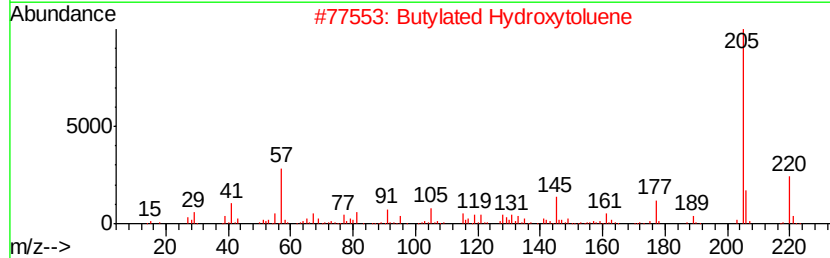
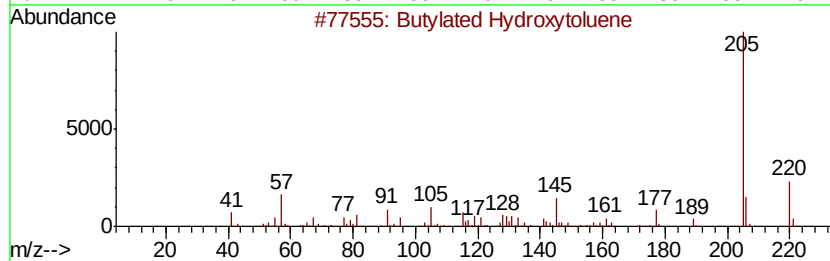
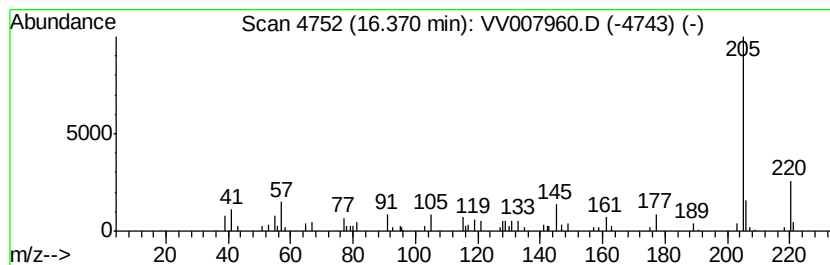
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Peak Number 4 Butylated Hydroxytoluene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.37	0.62 ug/L	30169	1,4-Dichlorobenzene-d4	11.30

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butylated Hydroxytoluene	220	C15H24O	000128-37-0	98
2			Butylated Hydroxytoluene	220	C15H24O	000128-37-0	95
3			Butylated Hydroxytoluene	220	C15H24O	000128-37-0	94
4			Butylated Hydroxytoluene	220	C15H24O	000128-37-0	93
5			Phenol, 2,4,6-tris(1-methylethyl)-	220	C15H24O	002934-07-8	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.15	1.8	ug/L	74332	1	5.67	206430	5.0
Butylated Hydroxy...	16.37	0.6	ug/L	30169	3	11.30	243803	5.0