

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092818\
 Data File : VV007958.D
 Acq On : 28 Sep 2018 17:12
 Operator : SY/MD
 Sample : J5062-16
 Misc : 25.0 mL/MSVOA V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GAC16

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	85	rVB	30294	35928	10.19%	1.280%
2	1.585	147	154	163	rVB	29699	33131	9.40%	1.181%
3	2.135	315	325	336	rBV	61499	86787	24.62%	3.092%
4	2.203	340	346	359	rVB	3451	6536	1.85%	0.233%
5	3.961	878	893	913	rBV	37437	102897	29.19%	3.667%
6	4.148	937	951	972	rVB2	24492	60121	17.05%	2.142%
7	4.408	1014	1032	1052	rBV	47394	114672	32.53%	4.086%
8	4.881	1160	1179	1201	rBV	149531	352557	100.00%	12.563%
9	5.100	1229	1247	1267	rBV3	109563	255026	72.34%	9.087%
10	5.669	1410	1424	1443	rBV	108489	214595	60.87%	7.647%
11	6.122	1552	1565	1590	rVB	62103	124405	35.29%	4.433%
12	7.032	1838	1848	1862	rBV	28513	49959	14.17%	1.780%
13	7.363	1936	1951	1969	rBV	124768	213672	60.61%	7.614%
14	7.669	2035	2046	2060	rBV	16363	27567	7.82%	0.982%
15	8.141	2181	2193	2221	rBV	139815	268982	76.29%	9.585%
16	8.900	2415	2429	2451	rBV	160179	261132	74.07%	9.305%
17	10.267	2843	2854	2868	rBV2	47776	73692	20.90%	2.626%
18	10.431	2895	2905	2916	rVB2	5541	9269	2.63%	0.330%
19	11.144	3119	3127	3140	rBV4	2763	4511	1.28%	0.161%
20	11.299	3163	3175	3199	rBV	152795	254773	72.26%	9.078%
21	11.675	3281	3292	3311	rVB	126056	204379	57.97%	7.283%
22	16.366	4742	4751	4761	rBV	35611	51795	14.69%	1.846%

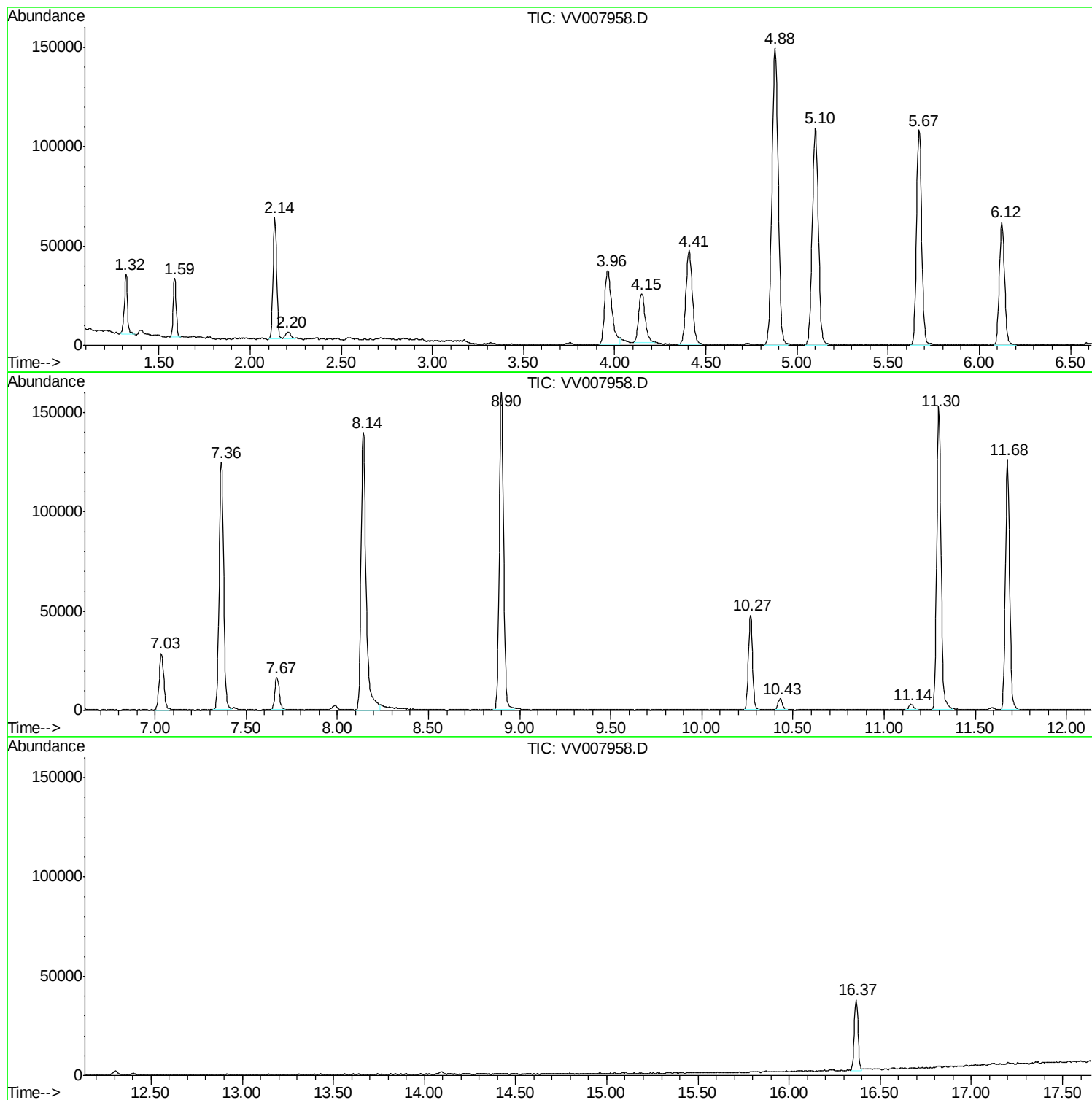
Sum of corrected areas: 2806386

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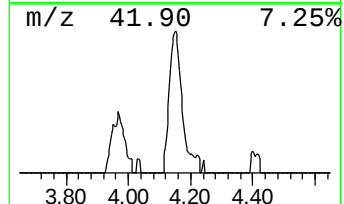
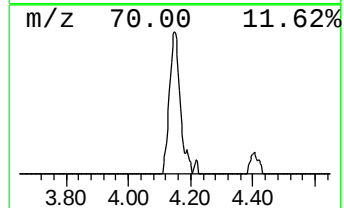
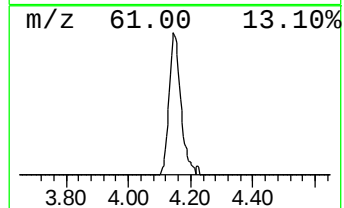
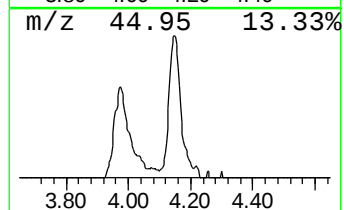
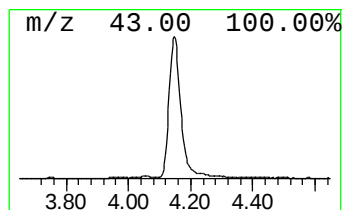
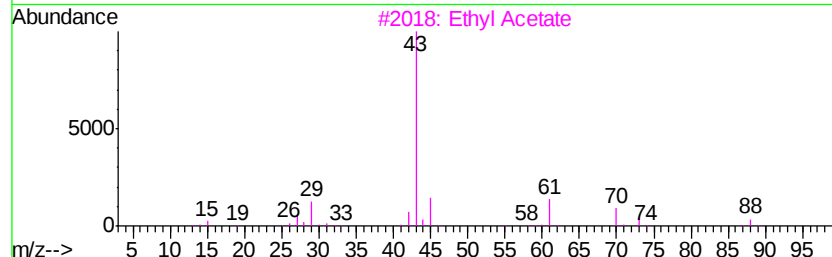
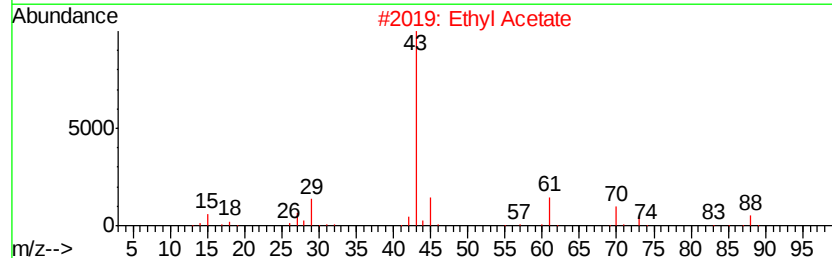
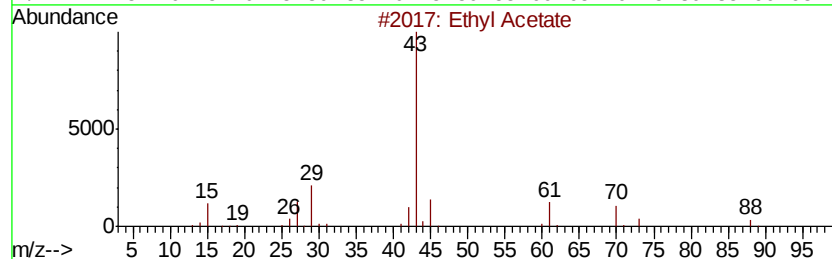
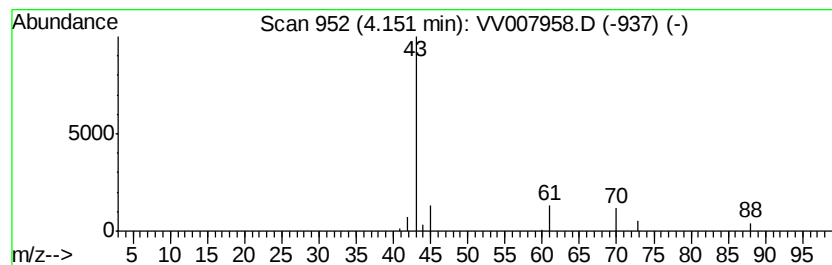
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR092718WMA.M
Quant Title : TRACE VOA SOM01.0

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	1.40 ug/L	60121	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	45



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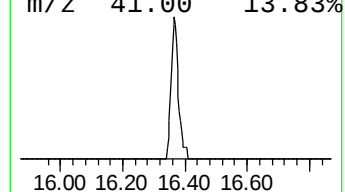
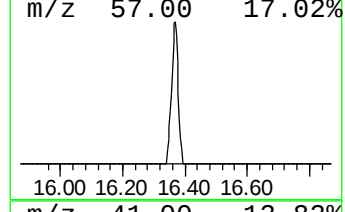
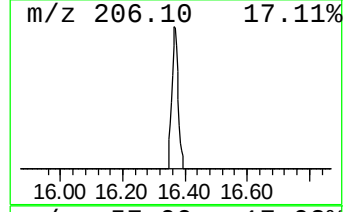
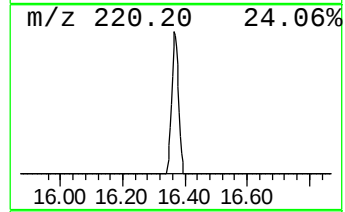
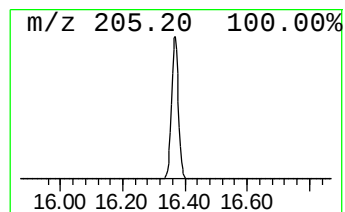
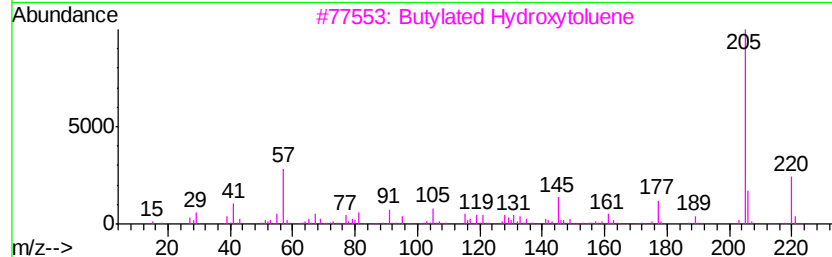
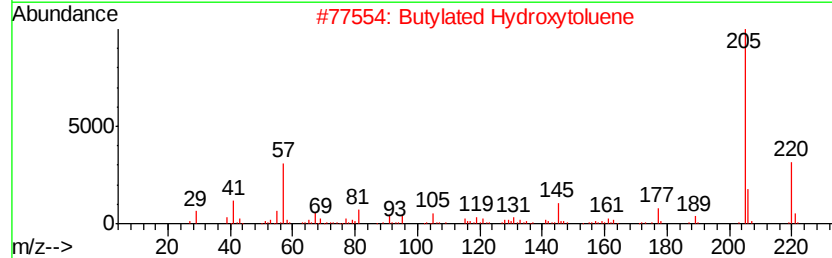
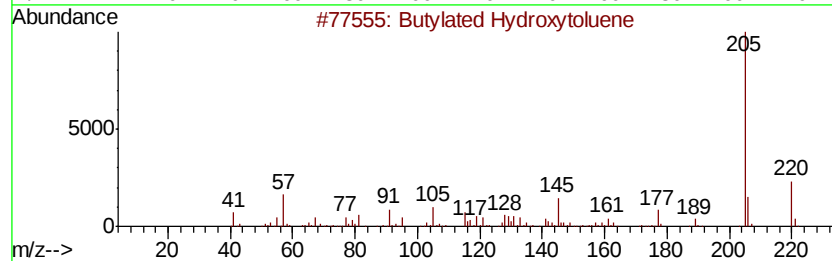
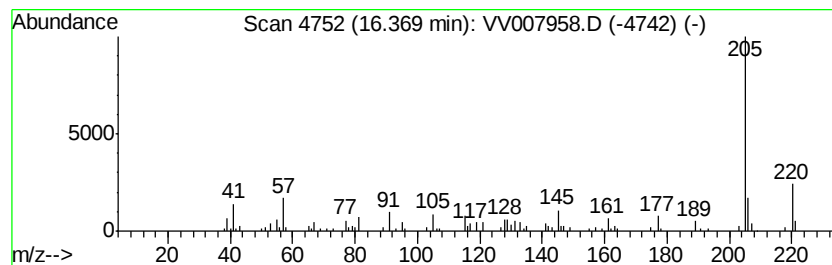
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Peak Number 3 Butylated Hydroxytoluene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.37	1.02 ug/L	51795	1,4-Dichlorobenzene-d4	11.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butylated Hydroxytoluene	220	C15H24O	000128-37-0	96
2		Butylated Hydroxytoluene	220	C15H24O	000128-37-0	95
3		Butylated Hydroxytoluene	220	C15H24O	000128-37-0	95
4		Phenol, 2,4,6-tris(1-methylethyl)-	220	C15H24O	002934-07-8	90
5		Phenol, 2,6-bis(1,1-dimethylethyl)-	277	C17H27NO2	001918-11-2	90



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.15	1.4	ug/L	60121	1	5.67	214595	5.0
Butylated Hydroxy...	16.37	1.0	ug/L	51795	3	11.30	254773	5.0