

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092818\
 Data File : VV007948.D
 Acq On : 28 Sep 2018 12:39
 Operator : SY/MD
 Sample : J5063-04
 Misc : 25.0 mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GAC25

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	1.322	63	72	81	rVB	32062	37291	13.37%	1.444%
2	1.589	148	155	166	rVB	31387	35698	12.80%	1.383%
3	2.135	315	325	336	rBV	66999	93315	33.46%	3.615%
4	2.216	342	350	364	rVB2	3821	8569	3.07%	0.332%
5	3.968	878	895	913	rBV	36643	107597	38.58%	4.168%
6	4.148	936	951	976	rVB2	36930	93978	33.70%	3.640%
7	4.409	1014	1032	1050	rBV	50016	119489	42.85%	4.628%
8	4.727	1117	1131	1145	rVB6	3879	9268	3.32%	0.359%
9	4.881	1165	1179	1193	rBV3	13037	29657	10.63%	1.149%
10	5.100	1230	1247	1276	rBV2	117273	273404	98.04%	10.590%
11	5.669	1409	1424	1440	rBV	106186	203718	73.05%	7.891%
12	6.122	1552	1565	1585	rBV2	65649	130838	46.92%	5.068%
13	7.035	1836	1849	1867	rBV2	29920	52725	18.91%	2.042%
14	7.363	1938	1951	1967	rBV	135760	230859	82.78%	8.942%
15	7.669	2035	2046	2062	rVB	17810	29575	10.61%	1.146%
16	7.984	2132	2144	2155	rBV3	4134	7920	2.84%	0.307%
17	8.142	2181	2193	2224	rBV	144035	278871	100.00%	10.802%
18	8.900	2415	2429	2451	rBV	152547	248014	88.94%	9.607%
19	10.267	2842	2854	2866	rBV2	49005	77285	27.71%	2.994%
20	10.431	2891	2905	2919	rBV	9352	15238	5.46%	0.590%
21	11.299	3164	3175	3200	rBV	149211	240964	86.41%	9.334%
22	11.675	3280	3292	3312	rBV	136667	220370	79.02%	8.536%
23	12.302	3476	3487	3497	rBV3	1940	3370	1.21%	0.131%
24	14.090	4037	4043	4060	rVB	1874	3291	1.18%	0.127%
25	16.366	4743	4751	4761	rBV	21878	30343	10.88%	1.175%

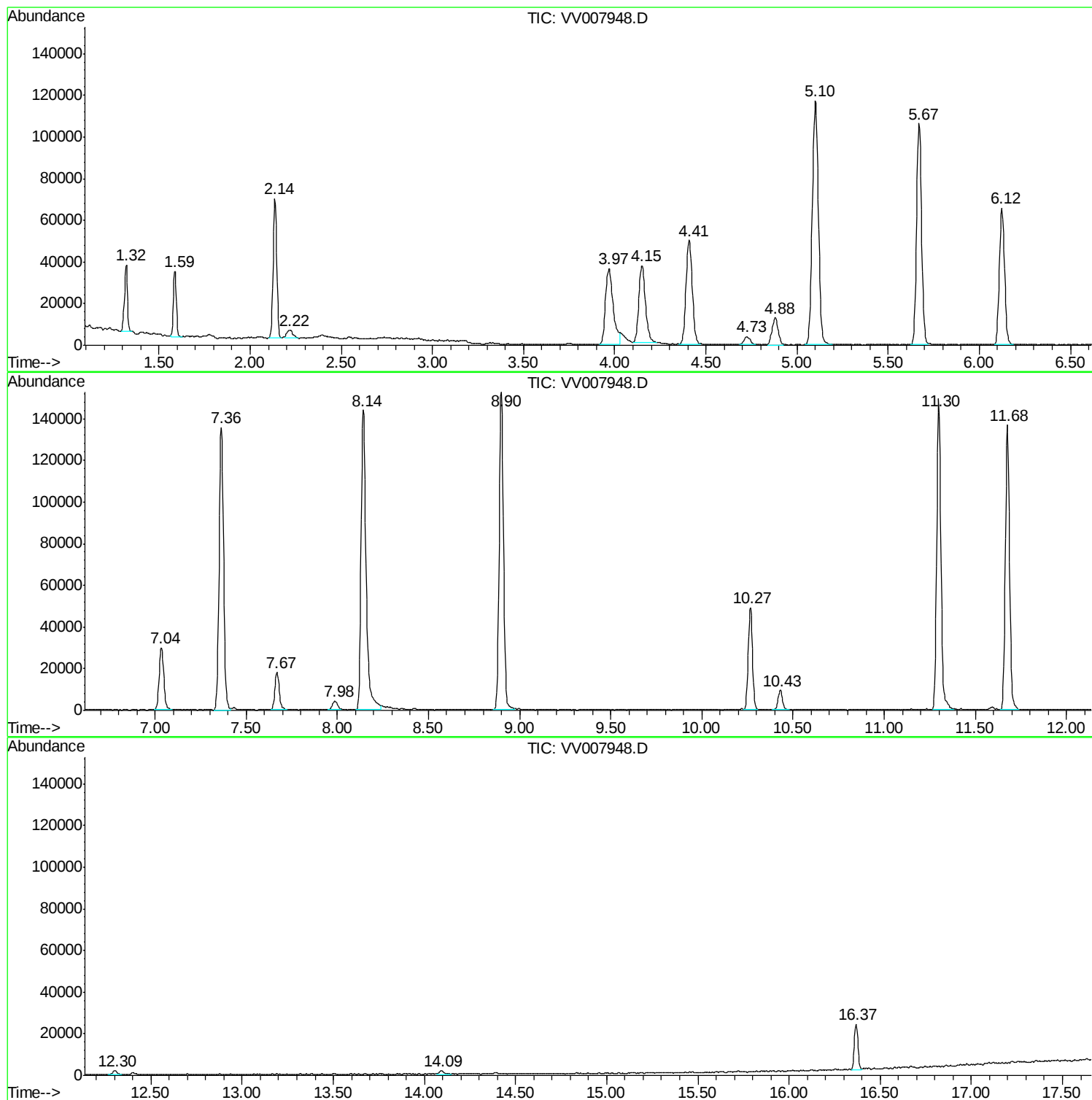
Sum of corrected areas: 2581647

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Quant Method : Z:\VOASRV\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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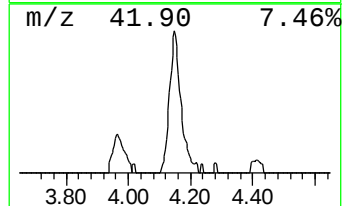
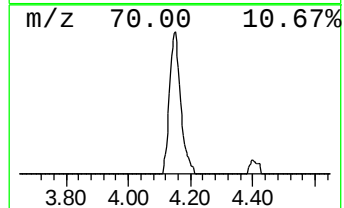
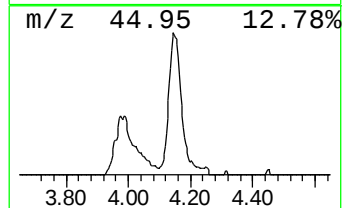
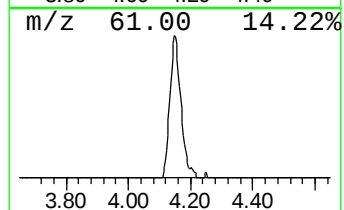
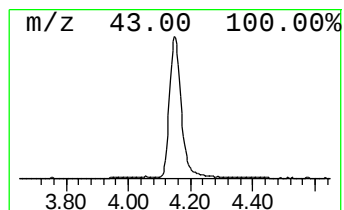
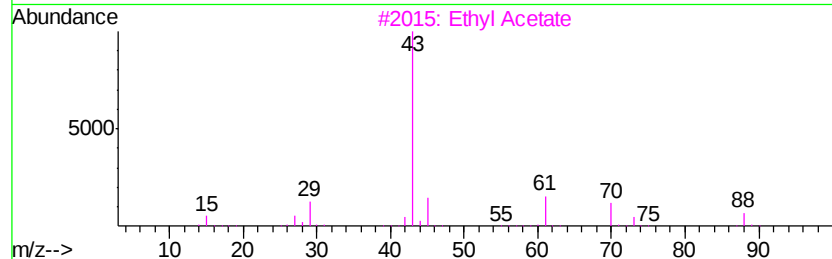
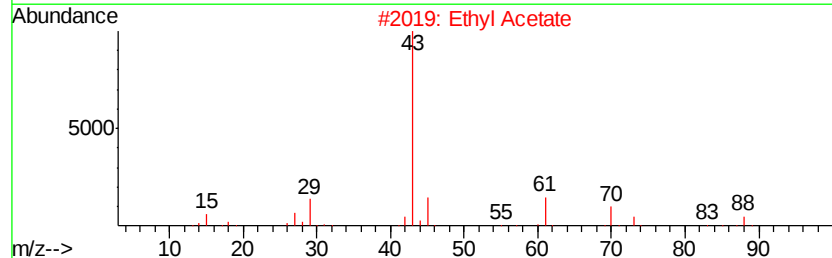
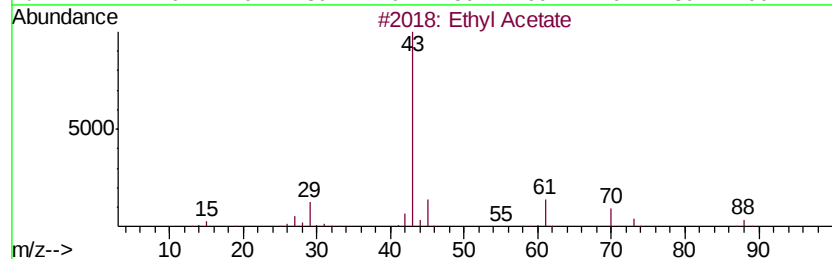
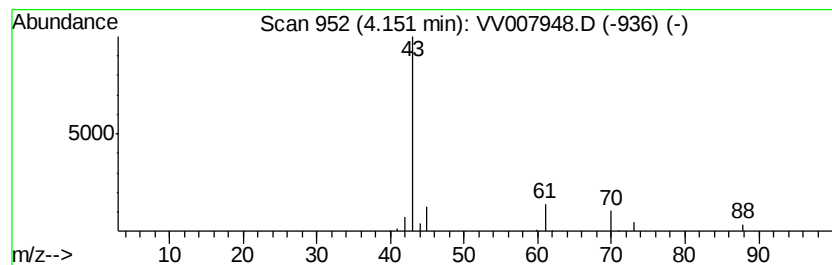
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR092718WMA.M
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Ethyl Acetate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.15	2.31 ug/L	93978	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	80
5			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	36



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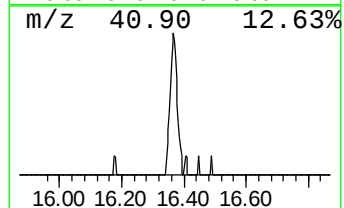
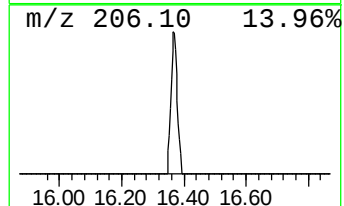
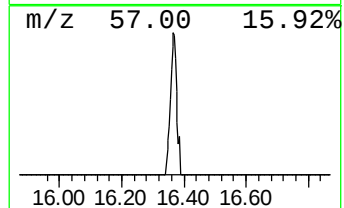
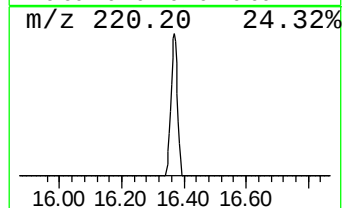
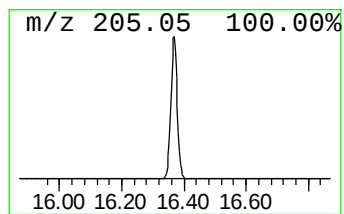
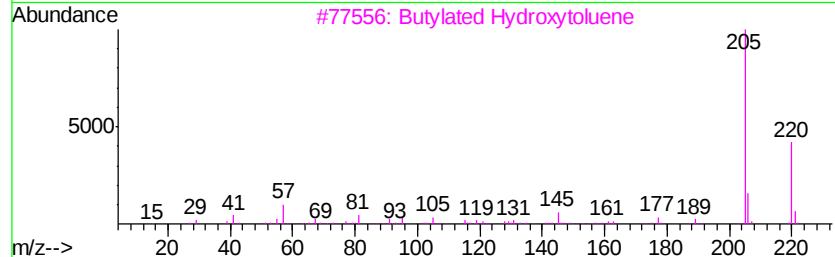
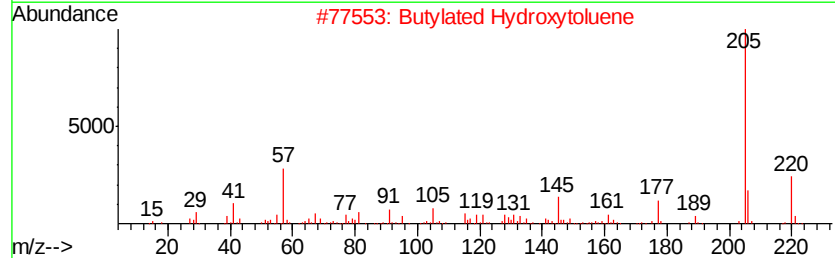
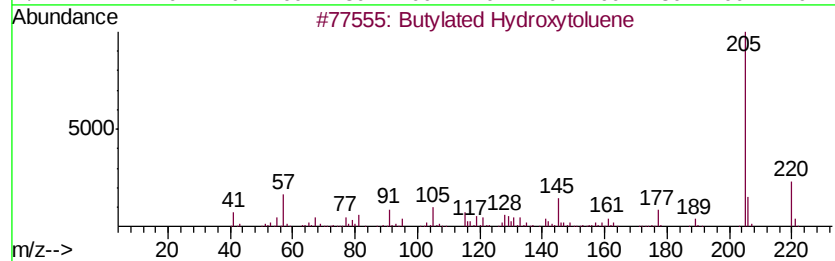
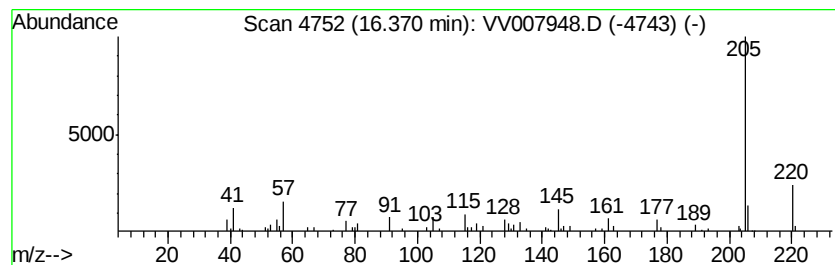
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Peak Number 3 Butylated Hydroxytoluene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.37	0.63 ug/L	30343	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	93
3		Butylated Hydroxytoluene	220	C15H24O	000128-37-0	91
4		Phenol, 2,4,6-tris(1-methylethyl)-	220	C15H24O	002934-07-8	87
5		Phenol, 4,6-di(1,1-dimethylethyl)...	220	C15H24O	000616-55-7	81



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.15	2.3	ug/L	93978	1	5.67	203718	5.0
Butylated Hydroxy...	16.37	0.6	ug/L	30343	3	11.30	240964	5.0