

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092718\
 Data File : VV007904.D
 Acq On : 27 Sep 2018 13:25
 Operator : SY/MD
 Sample : J5063-04
 Misc : 25.0 mL/MSVOA V/WATER
 ALS Vial : 16 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	1.319	63	71	85	rVB	36818	44127	14.97%	1.584%
2	1.586	148	154	163	rVB	33641	37077	12.58%	1.331%
3	2.135	315	325	339	rBV	77057	109260	37.07%	3.921%
4	2.219	340	351	364	rBV3	3604	10156	3.45%	0.364%
5	3.971	880	896	937	rBV2	35034	122253	41.48%	4.387%
6	4.151	937	952	978	rVB	56471	143921	48.83%	5.165%
7	4.405	1015	1031	1052	rVB	51322	122973	41.73%	4.413%
8	4.730	1120	1132	1141	rBV6	2277	5022	1.70%	0.180%
9	4.881	1164	1179	1195	rVB2	15874	35558	12.07%	1.276%
10	5.100	1228	1247	1272	rBV3	128376	294711	100.00%	10.577%
11	5.669	1409	1424	1443	rBV	104889	205003	69.56%	7.357%
12	6.122	1551	1565	1581	rBV	70384	138929	47.14%	4.986%
13	7.036	1838	1849	1862	rBV	32487	57226	19.42%	2.054%
14	7.364	1938	1951	1969	rBV	150723	256401	87.00%	9.202%
15	7.669	2036	2046	2066	rBV	21116	34252	11.62%	1.229%
16	7.987	2133	2145	2154	rBV2	3415	6385	2.17%	0.229%
17	8.142	2181	2193	2229	rBV2	150086	293268	99.51%	10.525%
18	8.900	2416	2429	2446	rBV	154518	247557	84.00%	8.884%
19	10.267	2843	2854	2870	rVB	51776	81294	27.58%	2.917%
20	10.428	2894	2904	2918	rVB2	7417	12700	4.31%	0.456%
21	11.299	3163	3175	3205	rVB	153804	248490	84.32%	8.918%
22	11.675	3281	3292	3312	rBV	148247	238092	80.79%	8.545%
23	16.370	4743	4752	4762	rBV2	28584	41794	14.18%	1.500%

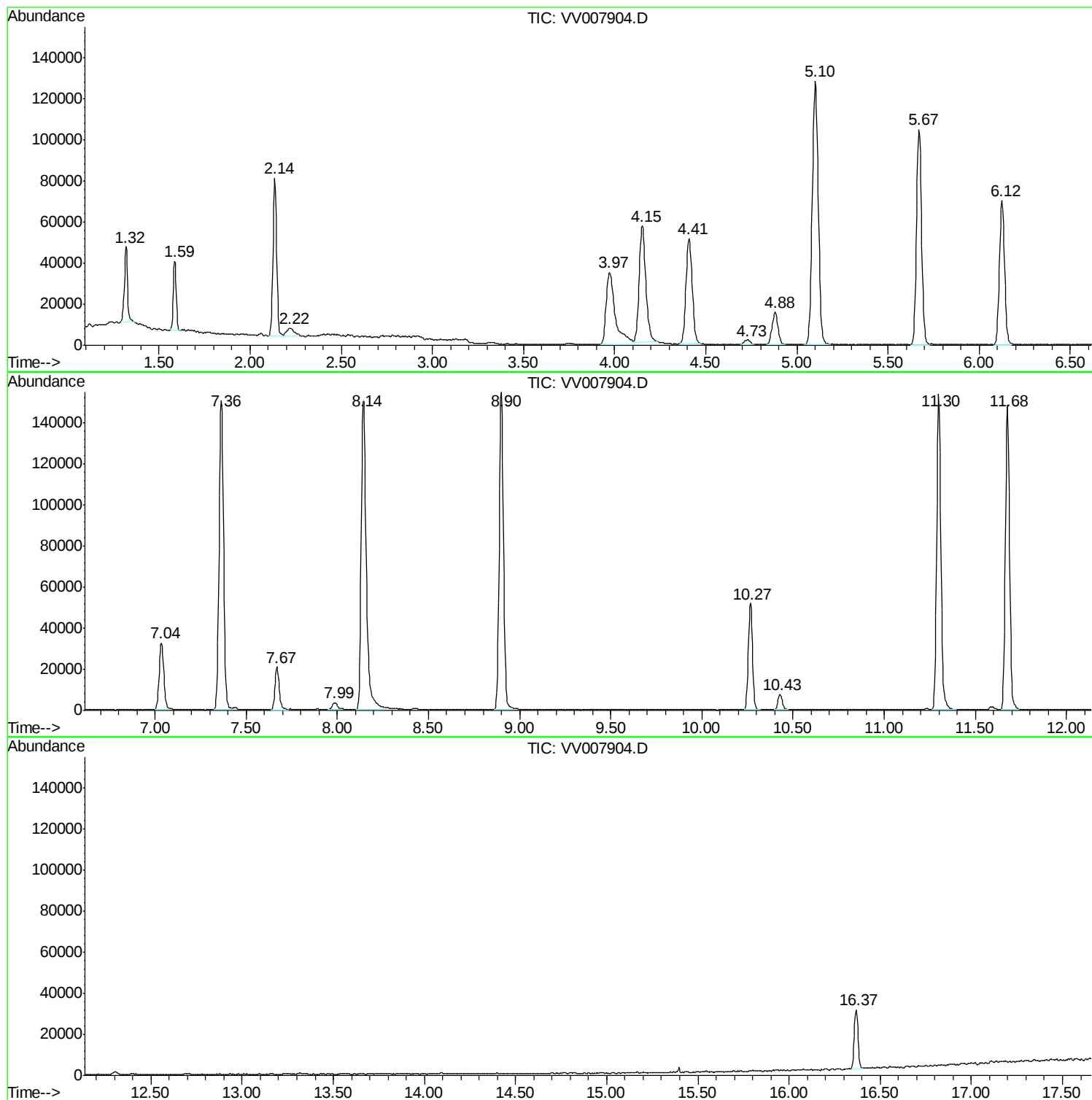
Sum of corrected areas: 2786449

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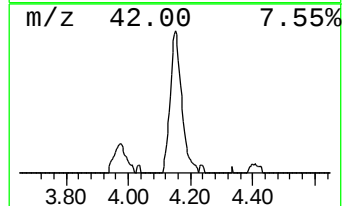
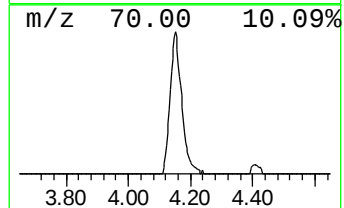
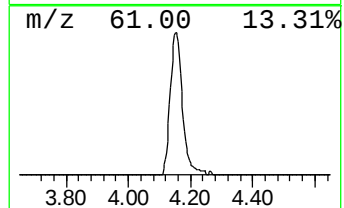
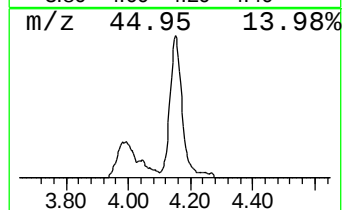
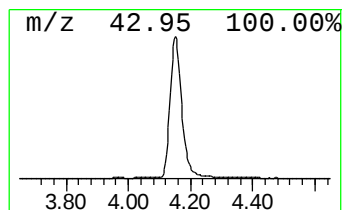
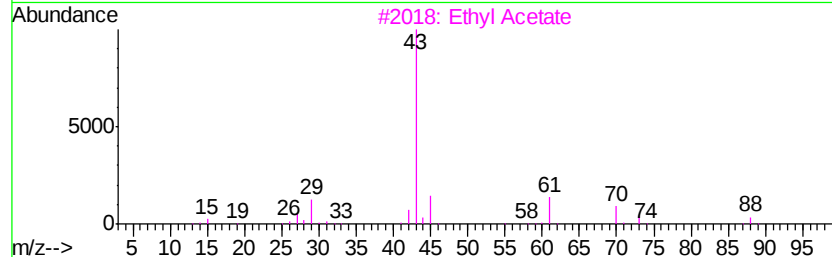
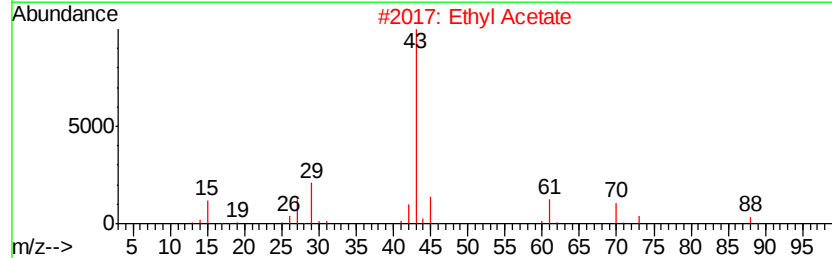
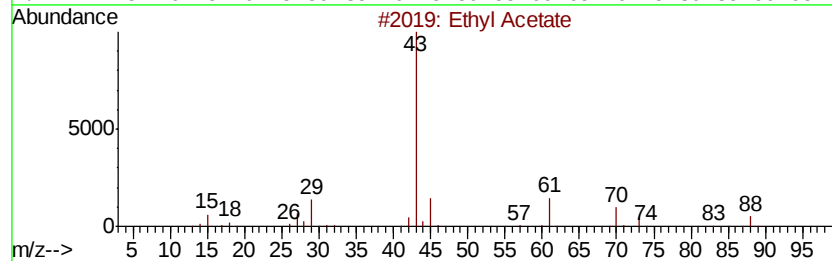
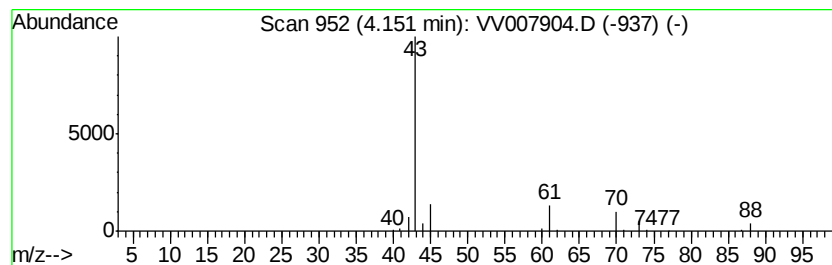
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR092718WMA.M
Quant Title : TRACE VOA SOM01.0

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	3.51 ug/L	143921	1,4-Difluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	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	78
5		CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	53



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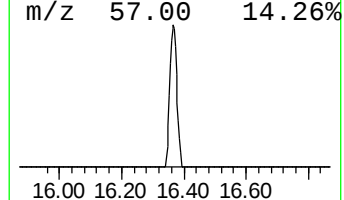
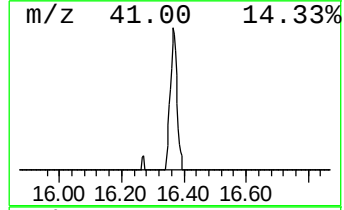
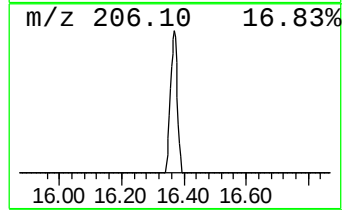
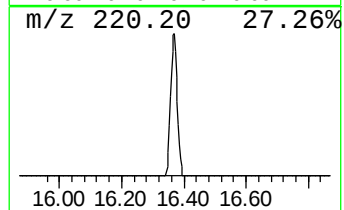
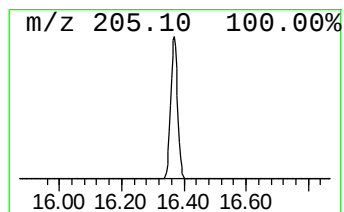
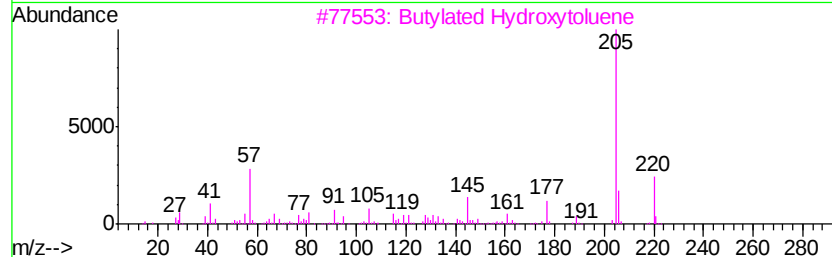
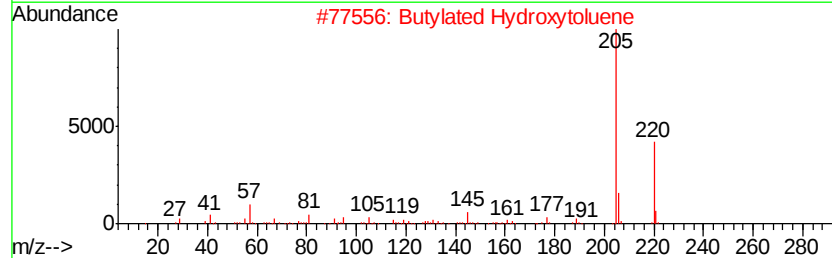
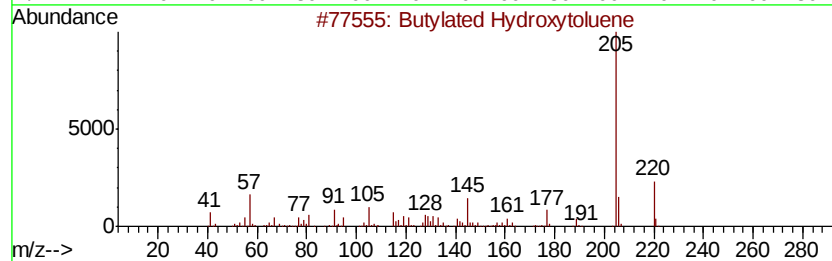
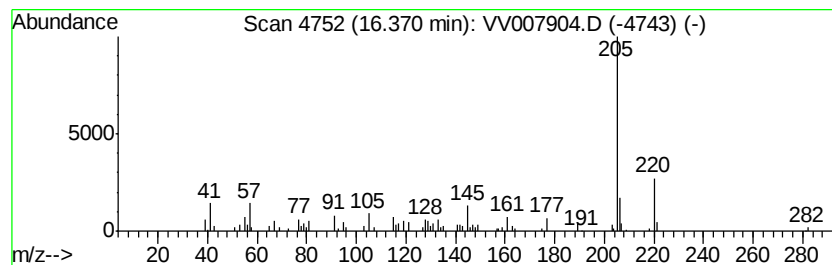
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Peak Number 3 Butylated Hydroxytoluene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.37	0.84 ug/L	41794	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	94
3	Butylated	Hydroxytoluene	220	C15H24O	000128-37-0	93
4	Butylated	Hydroxytoluene	220	C15H24O	000128-37-0	93
5	Phenol, 2,4,6-tris(1-methylethyl)-		220	C15H24O	002934-07-8	83



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.15	3.5	ug/L	143921	1	5.67	205003	5.0
Butylated Hydroxy...	16.37	0.8	ug/L	41794	3	11.30	248490	5.0