

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV100418\
 Data File : VV008085.D
 Acq On : 05 Oct 2018 02:04
 Operator : SY/MD
 Sample : J5246-19
 Misc : 25.0 mL/MSVOA_V/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0J87

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	80	rVB2	31385	35492	11.85%	1.240%
2	1.431	100	106	121	rVB	40274	45630	15.23%	1.594%
3	1.586	147	154	164	rVB	27067	30472	10.17%	1.065%
4	2.135	315	325	337	rBV	56297	80862	26.99%	2.825%
5	2.386	386	403	404	rBV2	5616	11519	3.85%	0.402%
6	3.968	878	895	906	rBV	71991	188761	63.01%	6.594%
7	4.409	1015	1032	1053	rBV2	46508	113895	38.02%	3.979%
8	5.100	1232	1247	1267	rBV2	105470	245605	81.99%	8.580%
9	5.669	1410	1424	1440	rBV	90196	175636	58.63%	6.136%
10	5.965	1503	1516	1536	rBV	94958	182394	60.89%	6.372%
11	6.122	1551	1565	1583	rBV	60959	122095	40.76%	4.265%
12	7.035	1838	1849	1866	rBV	27334	47289	15.79%	1.652%
13	7.363	1939	1951	1966	rBV	113937	196591	65.62%	6.868%
14	7.669	2036	2046	2059	rBV	16005	27325	9.12%	0.955%
15	8.023	2134	2156	2175	rVB	175706	299571	100.00%	10.466%
16	8.145	2181	2194	2229	rBV2	138761	281702	94.04%	9.841%
17	8.900	2416	2429	2447	rBV	130077	210699	70.33%	7.361%
18	10.267	2842	2854	2867	rBV	46479	73850	24.65%	2.580%
19	10.428	2893	2904	2917	rBV	14197	23307	7.78%	0.814%
20	11.299	3163	3175	3201	rVB	122102	203197	67.83%	7.099%
21	11.675	3281	3292	3315	rVB	121529	195237	65.17%	6.821%
22	12.302	3476	3487	3498	rVB2	6009	9611	3.21%	0.336%
23	16.366	4743	4751	4764	rBV2	32568	45878	15.31%	1.603%
24	16.765	4868	4875	4887	rVB	11671	15792	5.27%	0.552%

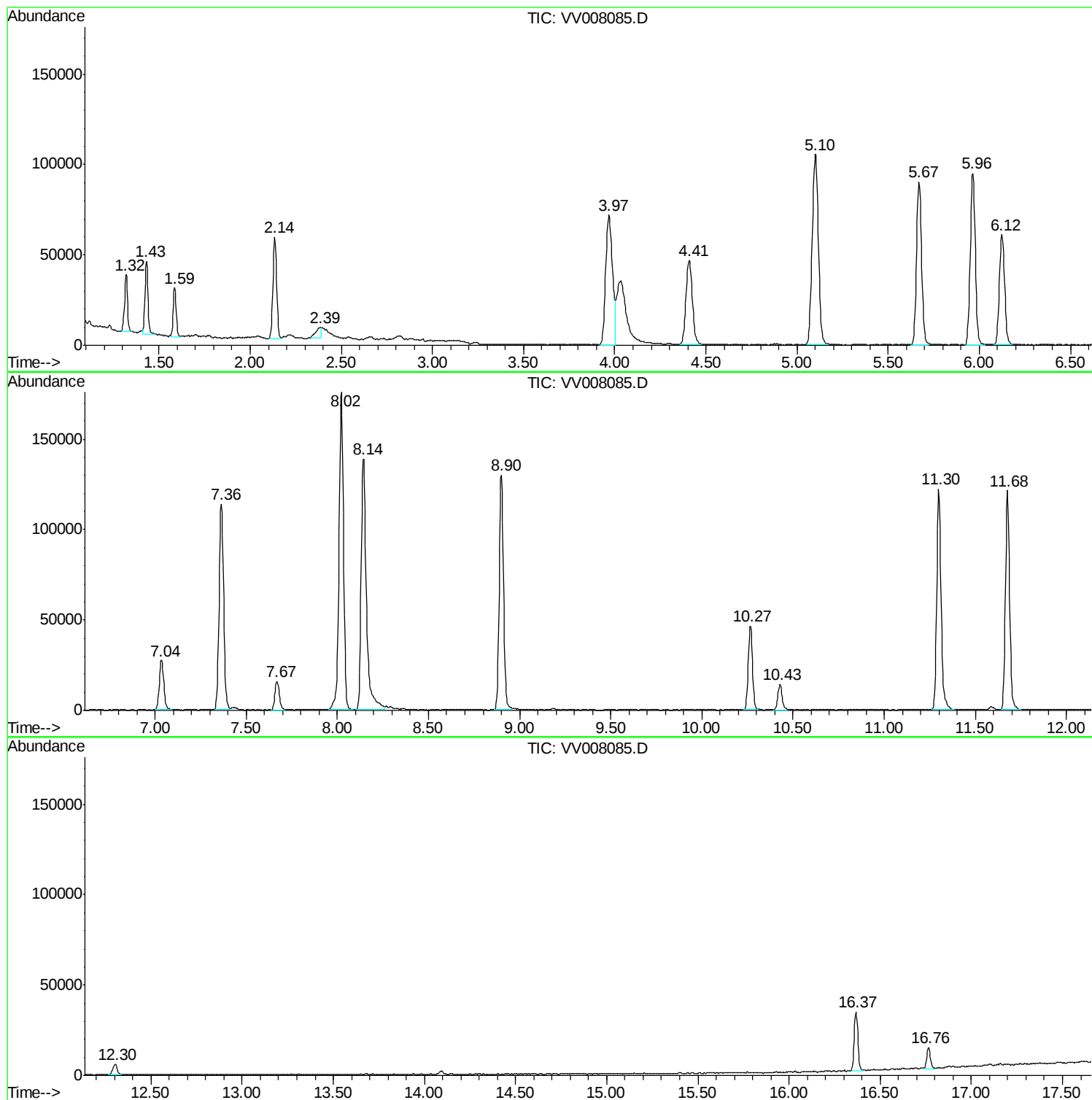
Sum of corrected areas: 2862410

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Quant Title : TRACE VOA SOM01.0

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



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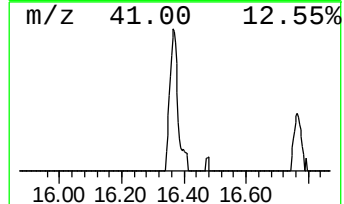
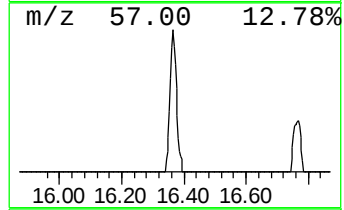
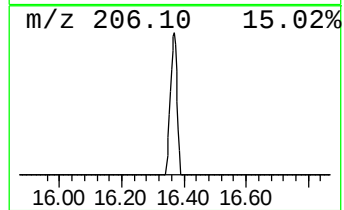
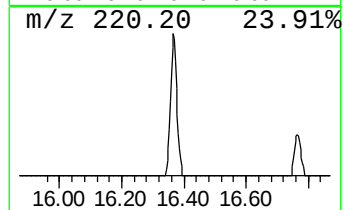
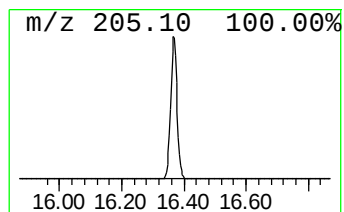
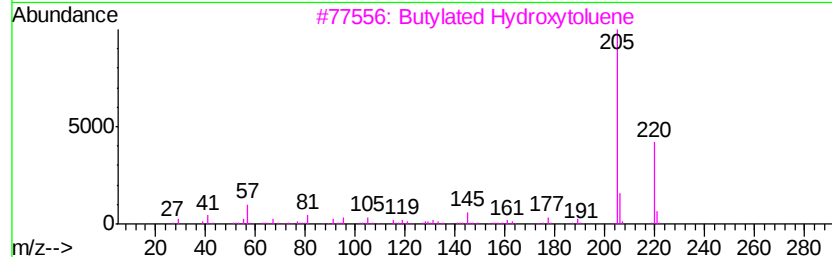
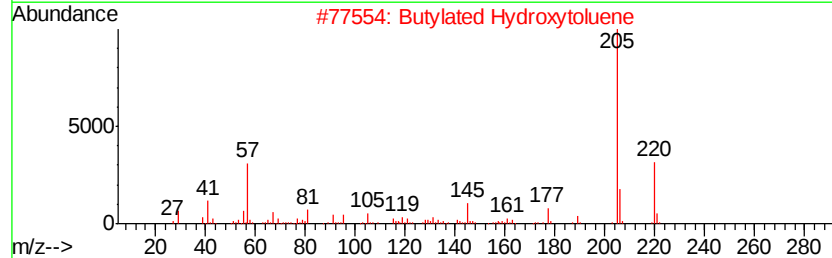
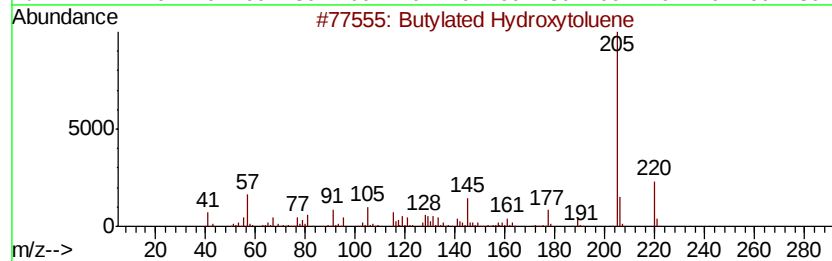
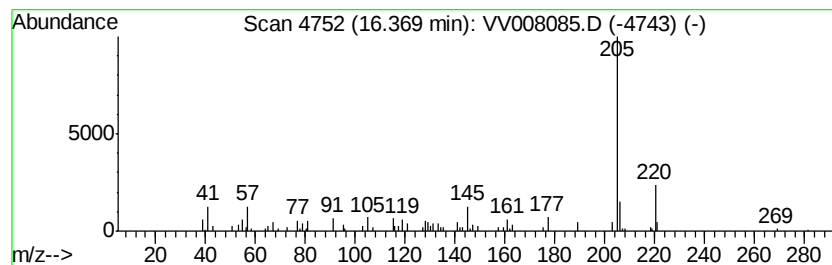
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Butylated Hydroxytoluene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.37	1.13 ug/L	45878	1,4-Dichlorobenzene-d4	11.30

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butylated	Hydroxytoluene	220	C15H24O	000128-37-0	96
2	Butylated	Hydroxytoluene	220	C15H24O	000128-37-0	94
3	Butylated	Hydroxytoluene	220	C15H24O	000128-37-0	91
4	Phenol, 2,4,6-tris(1-methylethyl)-		220	C15H24O	002934-07-8	90
5	Phenol, 2,6-bis(1,1-dimethylethy...		277	C17H27NO2	001918-11-2	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butylated Hydroxy...	16.37	1.1	ug/L	45878	3	11.30	203197	5.0