

Data Path : W:\HPCHEM1\MSVOA X\DATA\VX032918\
 Data File : VX000512.D
 Acq On : 29 Mar 2018 15:07
 Operator : JC/MD
 Sample : J2068-01
 Misc : 6.96g/5mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RO-CV-2043

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

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 : W:\HPCHEM1\MSVOA_X\METHOD\82X032018W.M

Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.069	75	79	91	rBV	288959	358038	39.69%	6.040%
2	1.636	157	172	175	rBV5	33035	101915	11.30%	1.719%
3	2.812	359	365	380	rVB	11956	30264	3.35%	0.511%
4	5.519	798	809	822	rBV2	79346	231743	25.69%	3.909%
5	5.665	822	833	845	rVV2	124438	346141	38.37%	5.839%
6	6.080	891	901	920	rVB2	90276	247632	27.45%	4.177%
7	6.866	1019	1030	1046	rBV	211667	519600	57.59%	8.765%
8	8.720	1325	1334	1350	rBV	457189	769065	85.24%	12.974%
9	10.122	1558	1564	1575	rBV	485745	712924	79.02%	12.027%
10	11.006	1705	1709	1716	rBV2	29368	48212	5.34%	0.813%
11	11.152	1727	1733	1739	rBV	435281	604861	67.04%	10.204%
12	11.238	1743	1747	1754	rVB6	18170	35922	3.98%	0.606%
13	11.555	1797	1799	1803	rVB3	12601	13559	1.50%	0.229%
14	11.835	1843	1845	1850	rVB5	10595	14504	1.61%	0.245%
15	12.036	1875	1878	1881	rVB4	15667	16364	1.81%	0.276%
16	12.091	1882	1887	1895	rVB	668246	859904	95.31%	14.506%
17	14.463	2274	2276	2282	rBV6	39758	61011	6.76%	1.029%
18	14.682	2309	2312	2315	rBV4	37860	53954	5.98%	0.910%
19	16.188	2554	2559	2565	rBV	560983	902190	100.00%	15.220%

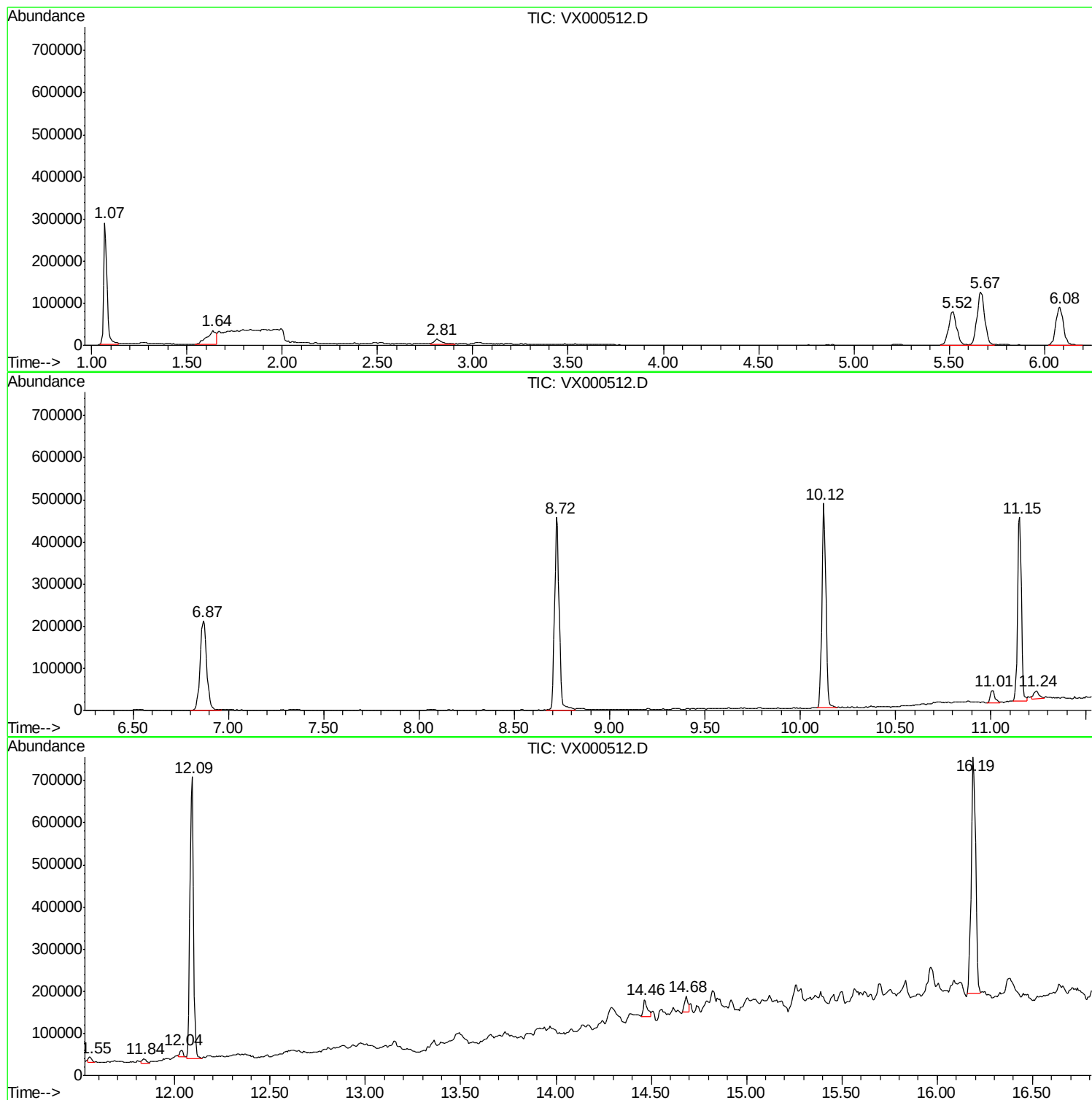
Sum of corrected areas: 5927803

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ClientSampleId :
RO-CV-2043

Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X032018W.M
Quant Title : SW846 8260

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



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Instrument :
MSVOA_X
ClientSampled :
RO-CV-2043

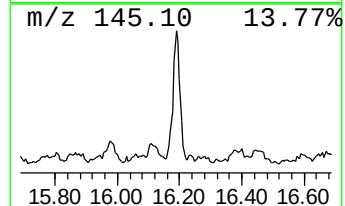
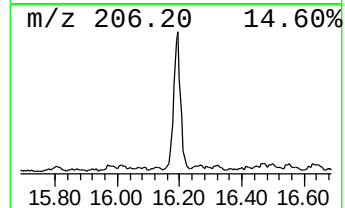
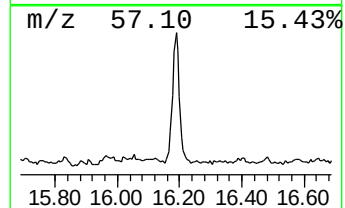
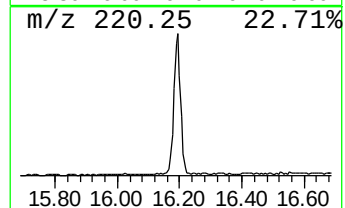
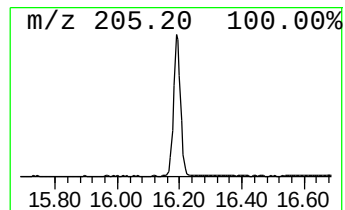
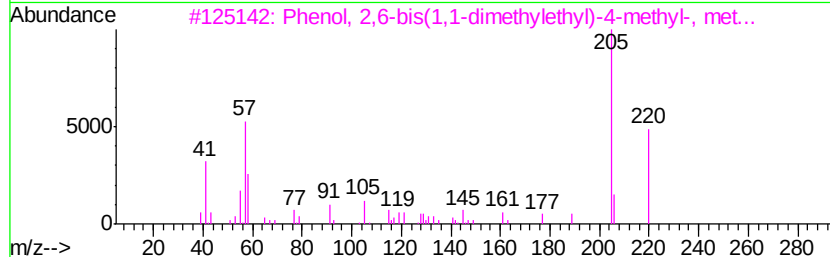
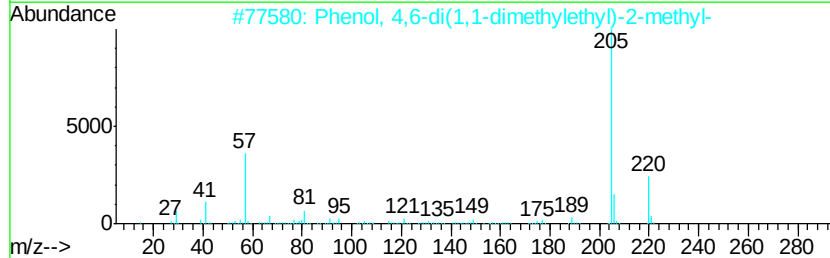
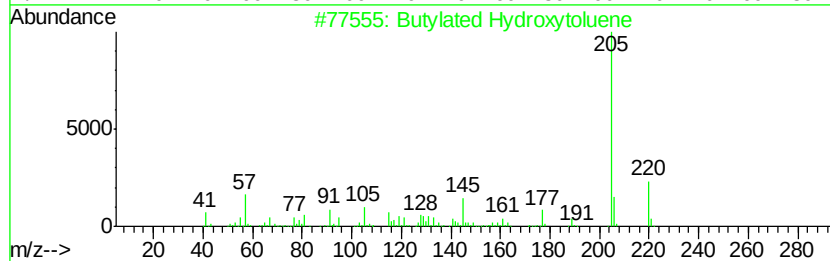
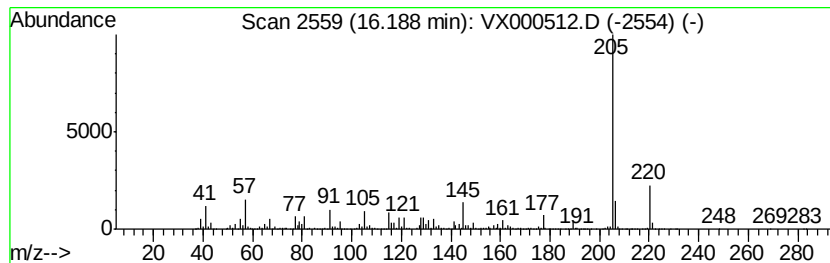
Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X032018W.M
Quant Title : SW846 8260

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

Peak Number 2 Butylated Hydroxytoluene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.19	52.46 ug/l	902190	1,4-Dichlorobenzene-d4	12.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butylated Hydroxytoluene	220	C15H24O	000128-37-0	99
2		Phenol, 4,6-di(1,1-dimethylethyl)-	220	C15H24O	000616-55-7	81
3		Phenol, 2,6-bis(1,1-dimethylethyl)-	277	C17H27NO2	001918-11-2	74
4		Phenol, 2,4,6-tris(1-methylethyl)-	220	C15H24O	002934-07-8	74
5		2H-1-Benzopyran, 6,7-dimethoxy-2-	220	C13H16O3	000644-06-4	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butylated Hydroxy...	16.19	52.5	ug/l	902190	4	12.09	859904	50.0