

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY012420\
 Data File : VY001376.D
 Acq On : 24 Jan 2020 13:00
 Operator : SY/MD
 Sample : L1241-08
 Misc : 5.98G/5ML/MSVOA Y/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 EP-14

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y012120S.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	4.749	485	494	506	rVB2	5782	17519	1.93%	0.348%
2	7.748	975	986	991	rBV	116823	280307	30.89%	5.562%
3	7.815	991	997	1009	rVB	205127	462499	50.97%	9.177%
4	8.169	1045	1055	1067	rVB	118650	260649	28.73%	5.172%
5	8.711	1135	1144	1155	rBV	336598	667948	73.61%	13.254%
6	10.193	1379	1387	1395	rBV	532028	907390	100.00%	18.005%
7	11.497	1593	1601	1610	rVB	496763	802317	88.42%	15.920%
8	12.131	1681	1705	1706	rBV2	48151	165525	18.24%	3.284%
9	12.485	1756	1763	1776	rBV	385807	612499	67.50%	12.154%
10	13.430	1911	1918	1932	rBV	492526	777082	85.64%	15.420%
11	15.735	2291	2296	2299	rBV5	6034	12267	1.35%	0.243%
12	15.777	2299	2303	2310	rVB4	23881	41832	4.61%	0.830%
13	16.417	2403	2408	2413	rBV5	5207	9917	1.09%	0.197%
14	16.484	2413	2419	2427	rVB3	9917	21831	2.41%	0.433%

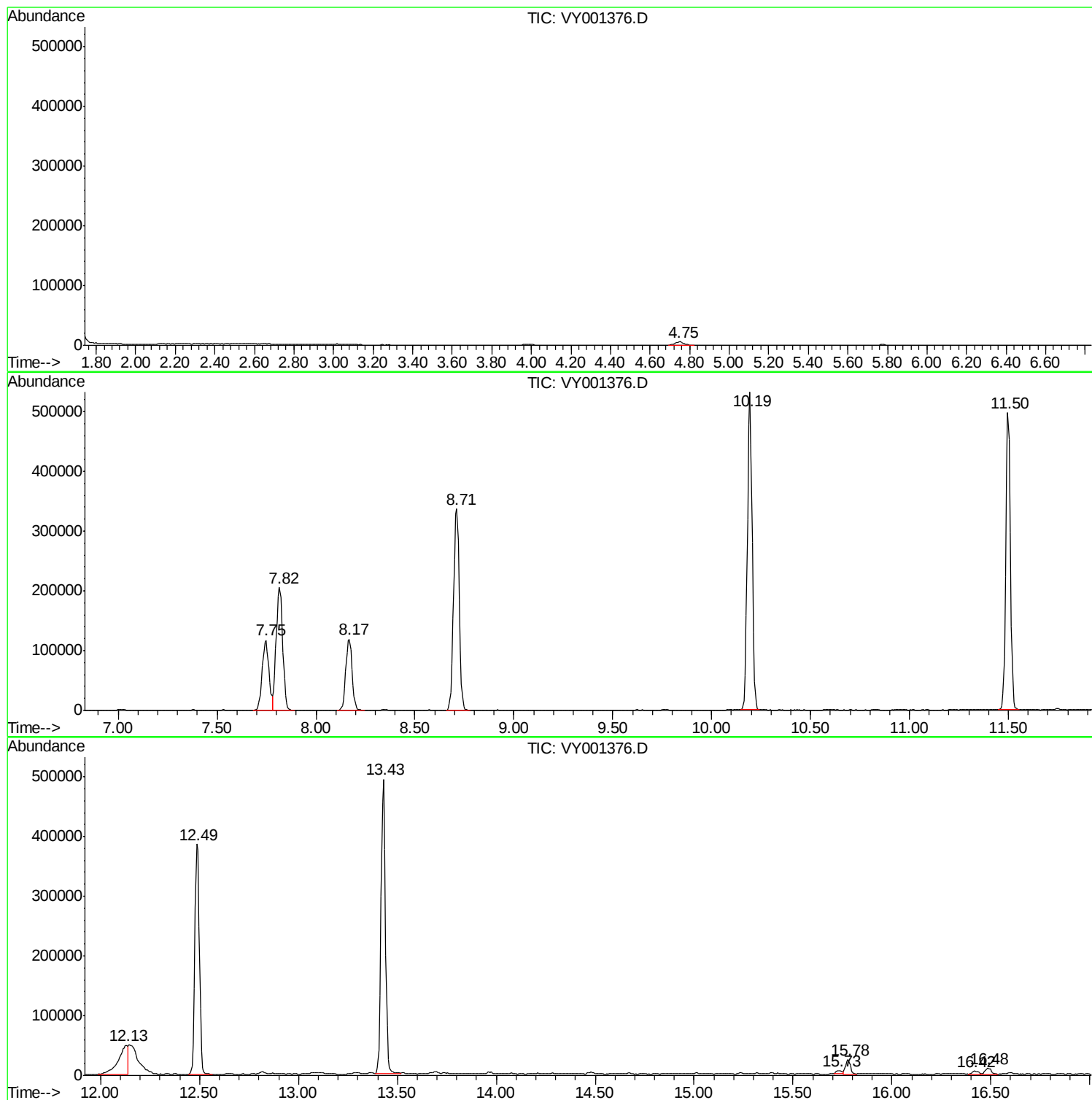
Sum of corrected areas: 5039582

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y012120S.M
Quant Title : SW846 8260

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



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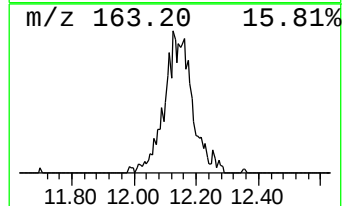
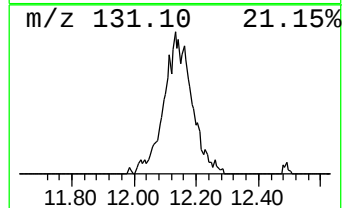
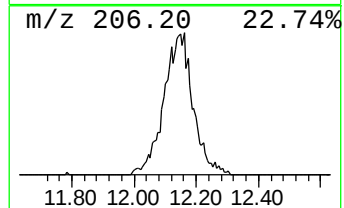
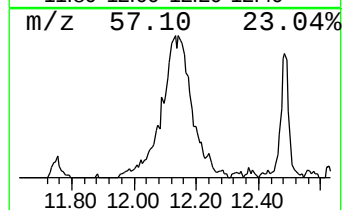
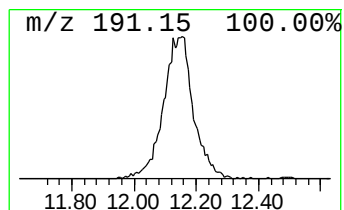
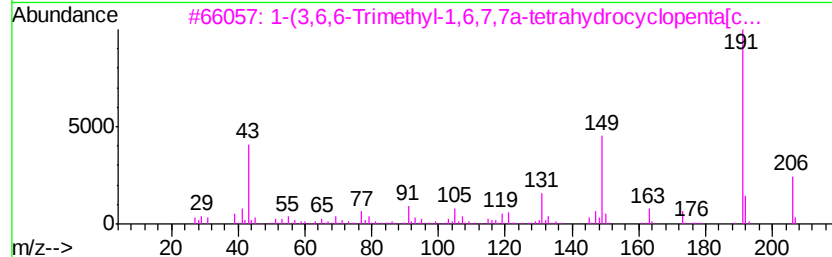
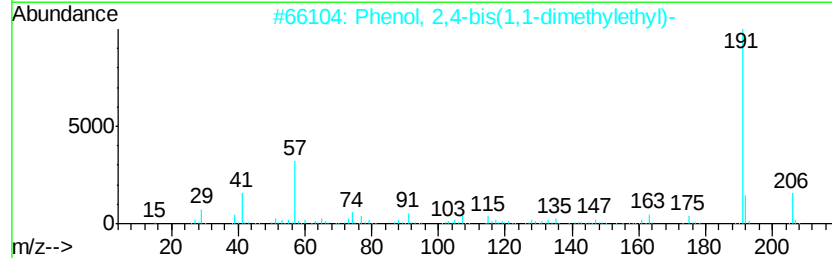
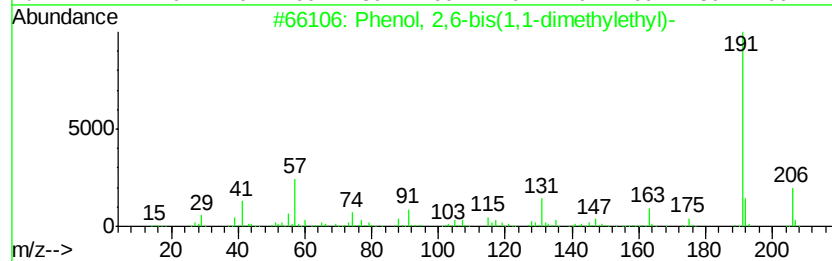
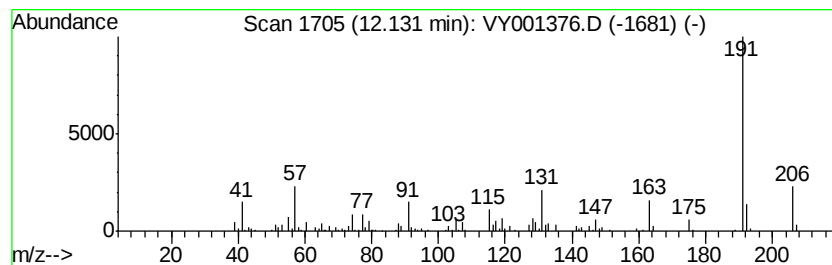
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Phenol, 2,6-bis(1,1-dimethy... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.13	10.32 ug/l	165525	Chlorobenzene-d5	11.50

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2,6-bis(1,1-dimethylethyl)-	206	C14H22O	000128-39-2	94	
2	Phenol, 2,4-bis(1,1-dimethylethyl)-	206	C14H22O	000096-76-4	87	
3	1-(3,6,6-Trimethyl-1,6,7,7a-tetr...	206	C13H18O2	1000194-97-2	81	
4	Phenol, 2,5-bis(1,1-dimethylethyl)-	206	C14H22O	005875-45-6	72	
5	Phenol, 3,5-bis(1,1-dimethylethyl)-	206	C14H22O	001138-52-9	68	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Phenol, 2,6-bis(1...	12.13	10.3	ug/l	165525	3	11.50	802317	50.0