

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU060520\
 Data File : VU038577.D
 Acq On : 05 Jun 2020 16:53
 Operator : SY/MD
 Sample : L2860-16
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F9D64

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_U\METHOD\SOMUTR053120WMA.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	1.369	3	9	17	rVB2	27463	27821	2.14%	0.307%
2	1.613	77	85	94	rBV	94822	112988	8.71%	1.246%
3	1.665	95	101	108	rBV	19561	28329	2.18%	0.312%
4	1.932	176	184	195	rBV	84751	108625	8.37%	1.198%
5	2.594	375	390	406	rBV	177731	303090	23.36%	3.343%
6	2.671	406	414	438	rVB2	14963	38000	2.93%	0.419%
7	4.674	1020	1037	1072	rBV	172440	502892	38.76%	5.546%
8	4.848	1081	1091	1108	rVB2	10757	24198	1.87%	0.267%
9	5.102	1152	1170	1189	rBV	178290	380154	29.30%	4.193%
10	5.423	1255	1270	1287	rVB3	14973	35350	2.72%	0.390%
11	5.761	1353	1375	1387	rBV2	345015	906289	69.85%	9.996%
12	5.829	1387	1396	1414	rVB2	78274	161944	12.48%	1.786%
13	6.282	1520	1537	1562	rBV	355875	689939	53.18%	7.609%
14	6.719	1656	1673	1694	rBV	215455	421908	32.52%	4.653%
15	7.594	1931	1945	1961	rBV	107959	198520	15.30%	2.190%
16	7.922	2033	2047	2065	rBV	405411	711717	54.85%	7.850%
17	8.201	2118	2134	2151	rBV2	66914	114368	8.81%	1.261%
18	8.655	2262	2275	2313	rBV	710569	1297475	100.00%	14.310%
19	9.436	2504	2518	2543	rBV	527027	874981	67.44%	9.650%
20	10.770	2921	2933	2947	rBV	191048	305670	23.56%	3.371%
21	11.822	3247	3260	3275	rBV	545599	865114	66.68%	9.542%
22	12.079	3330	3340	3350	rBV4	12641	23287	1.79%	0.257%
23	12.205	3366	3379	3393	rVB	452910	720317	55.52%	7.945%
24	17.384	4979	4990	5007	rBV2	112867	213873	16.48%	2.359%

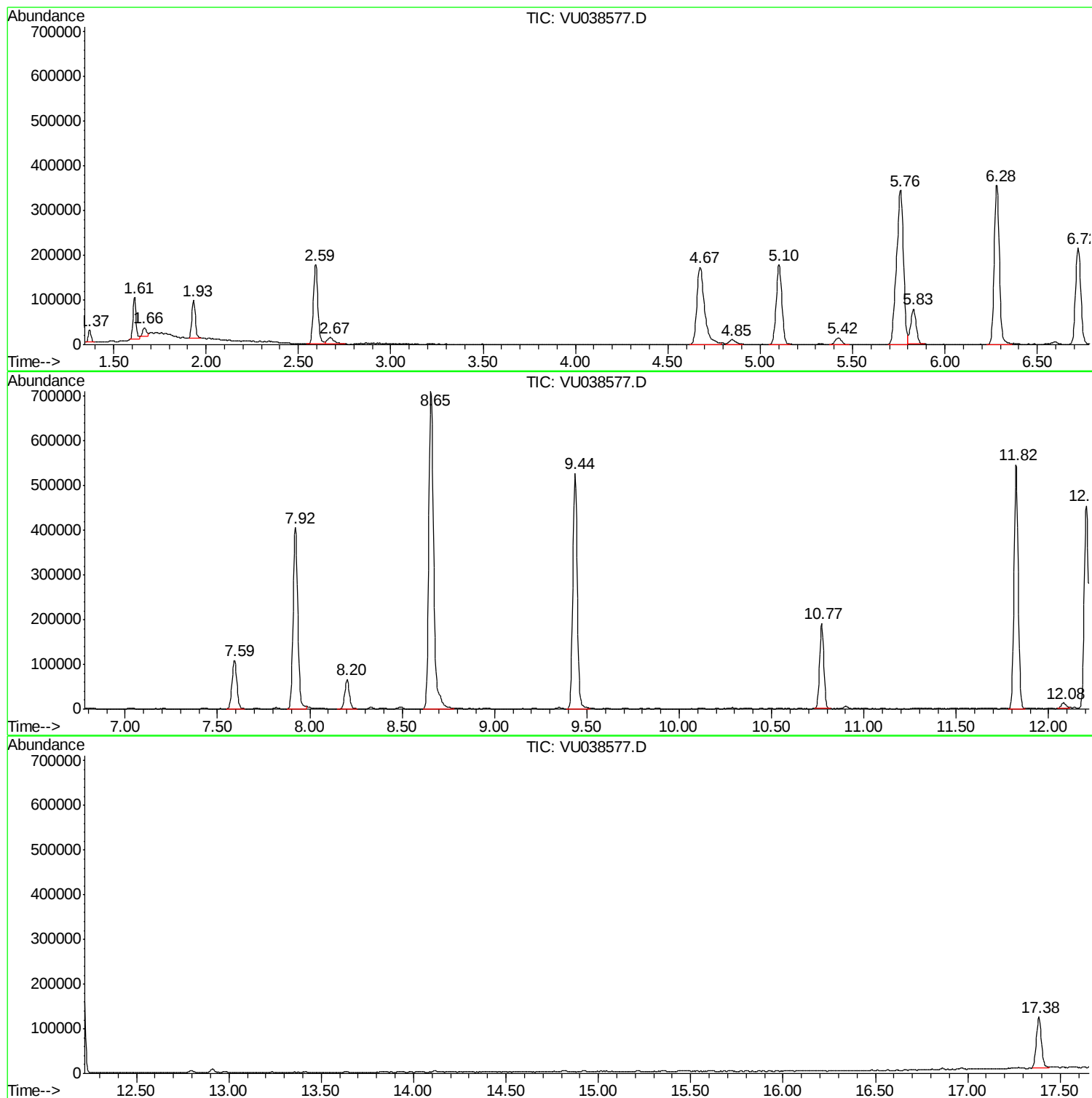
Sum of corrected areas: 9066849

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR053120WMA.M
Quant Title : TRACE VOA SOM01.0

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



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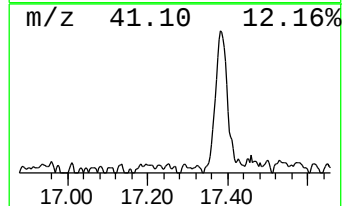
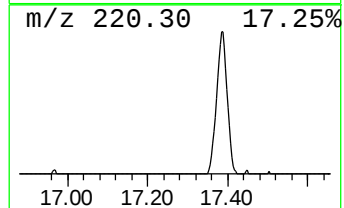
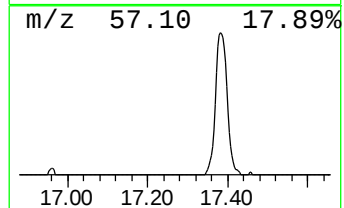
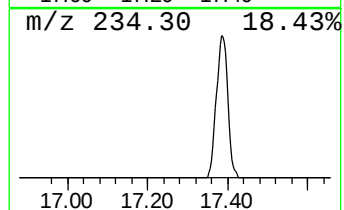
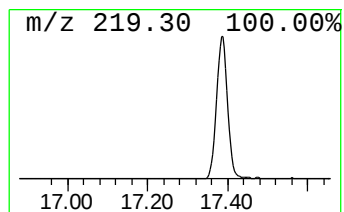
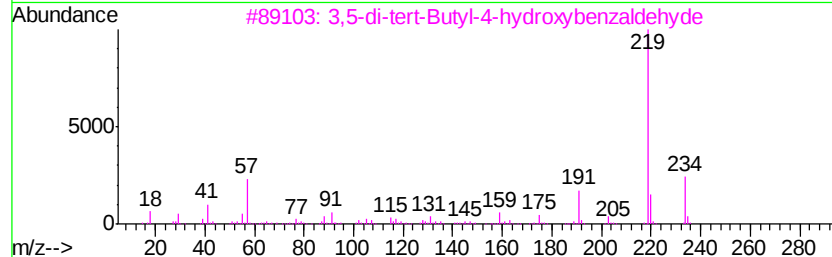
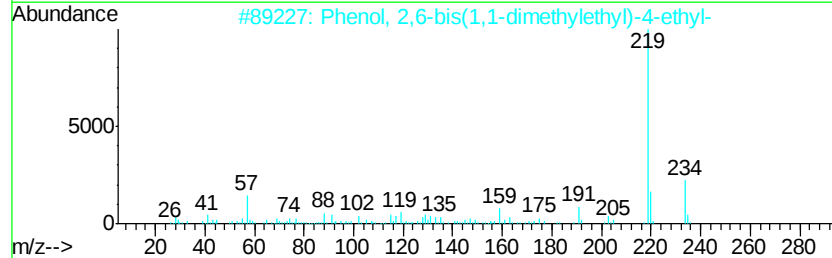
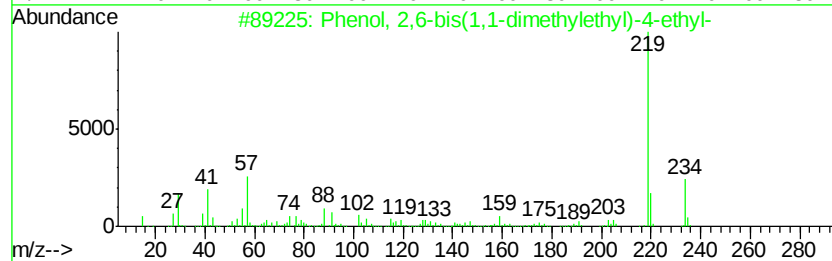
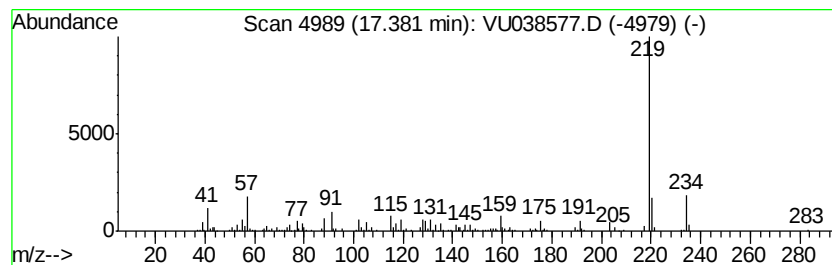
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR053120WMA.M
Quant Title : TRACE VOA SOM01.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.38	1.24 ug/L	213873	1,4-Dichlorobenzene-d4	11.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenol, 2,6-bis(1,1-dimethylethy...	234	C16H26O	004130-42-1	94
2		Phenol, 2,6-bis(1,1-dimethylethy...	234	C16H26O	004130-42-1	92
3		3,5-di-tert-Butyl-4-hydroxybenza...	234	C15H22O2	001620-98-0	90
4		3,5-Di-tert-butylbenzoic acid	234	C15H22O2	016225-26-6	87
5		4-tert-Butyl-2,6-diisopropylphenol	234	C16H26O	057354-65-1	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Phenol, 2,6-bis(1...	17.38	1.2	ug/L	213873	3	11.83	865114	5.0