

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU060620\
 Data File : VU038635.D
 Acq On : 06 Jun 2020 23:26
 Operator : SY/MD
 Sample : L2912-06
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F9D51

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	1.610	75	84	94	rBV	90570	107833	7.40%	1.148%
2	1.932	176	184	197	rVB	86201	110010	7.55%	1.171%
3	2.591	377	389	405	rBV	173883	285824	19.61%	3.042%
4	2.674	405	415	426	rBV3	10481	25402	1.74%	0.270%
5	4.681	1019	1039	1077	rBV2	180647	598457	41.07%	6.369%
6	4.848	1080	1091	1107	rVB	20581	49130	3.37%	0.523%
7	5.102	1153	1170	1192	rVB	189008	412730	28.32%	4.393%
8	5.420	1256	1269	1286	rVB4	14409	32798	2.25%	0.349%
9	5.761	1352	1375	1404	rBV2	359002	970228	66.58%	10.326%
10	6.282	1521	1537	1556	rBV	372954	715203	49.08%	7.612%
11	6.719	1659	1673	1694	rBV	235061	456190	31.30%	4.855%
12	7.591	1931	1944	1962	rBV2	114301	203589	13.97%	2.167%
13	7.819	2004	2015	2026	rBV3	11109	18679	1.28%	0.199%
14	7.922	2033	2047	2067	rBV	422081	742541	50.95%	7.903%
15	8.201	2119	2134	2148	rBV	74599	124488	8.54%	1.325%
16	8.655	2261	2275	2305	rBV	780661	1457335	100.00%	15.510%
17	9.436	2505	2518	2539	rBV	548110	919391	63.09%	9.785%
18	10.770	2920	2933	2947	rBV	214480	337383	23.15%	3.591%
19	11.822	3247	3260	3274	rBV	573704	906227	62.18%	9.645%
20	12.079	3330	3340	3354	rBV3	18225	35874	2.46%	0.382%
21	12.205	3367	3379	3397	rVB	474963	775061	53.18%	8.249%
22	17.381	4980	4989	5003	rVB2	61344	111826	7.67%	1.190%

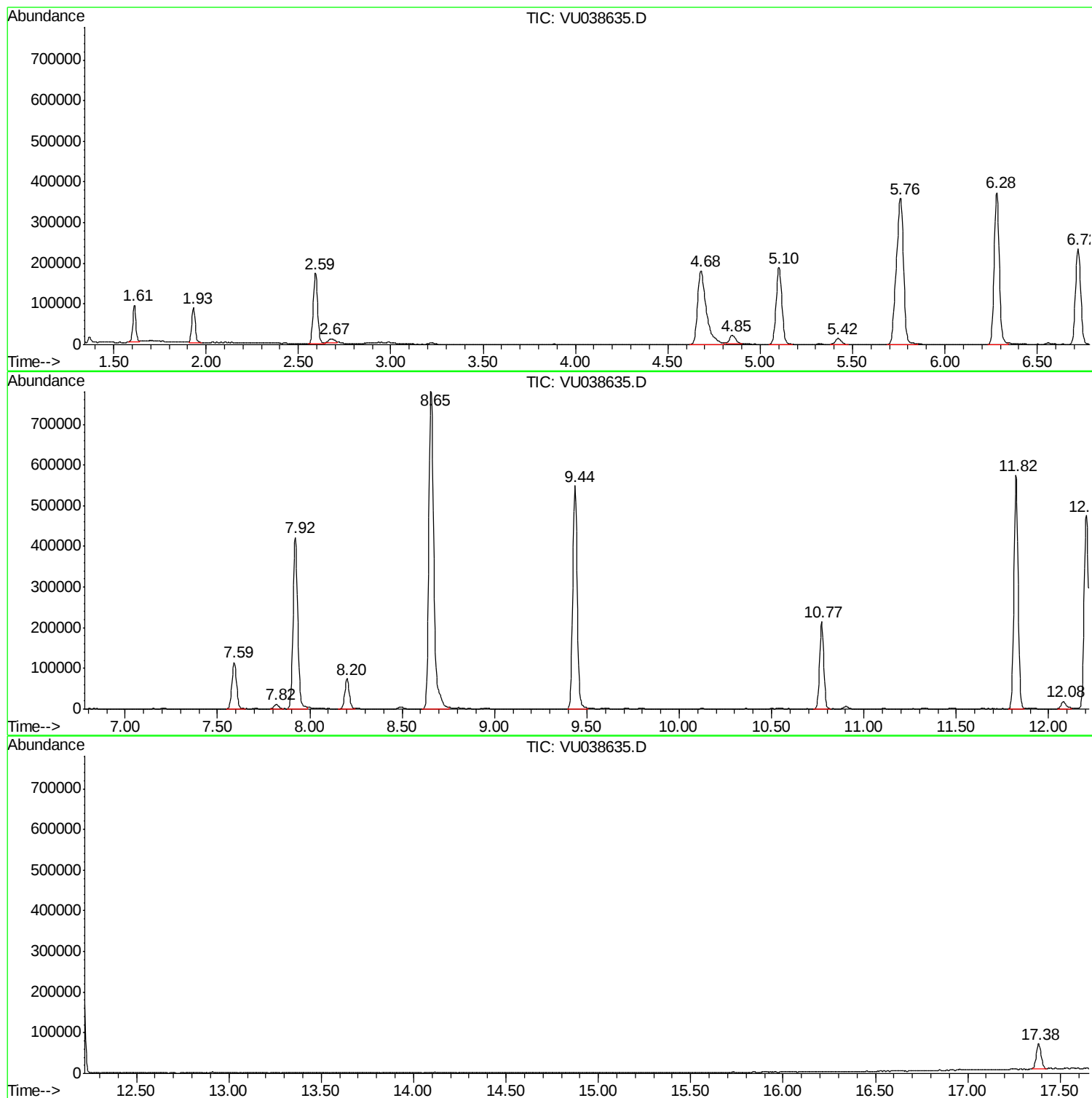
Sum of corrected areas: 9396199

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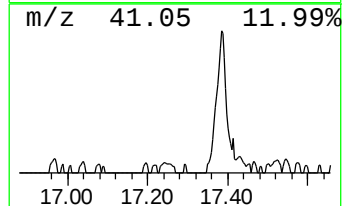
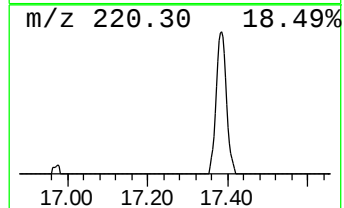
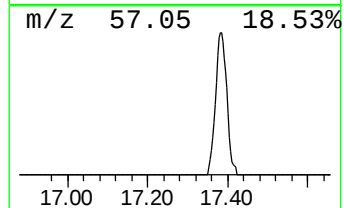
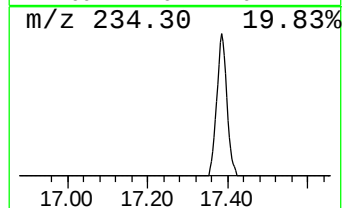
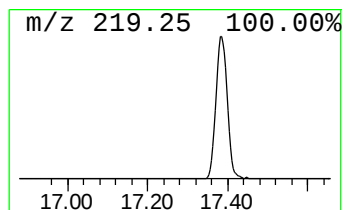
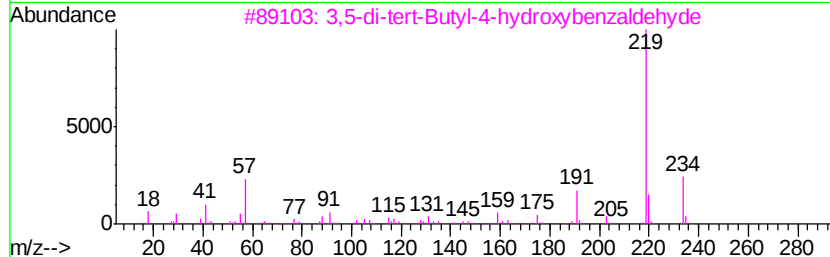
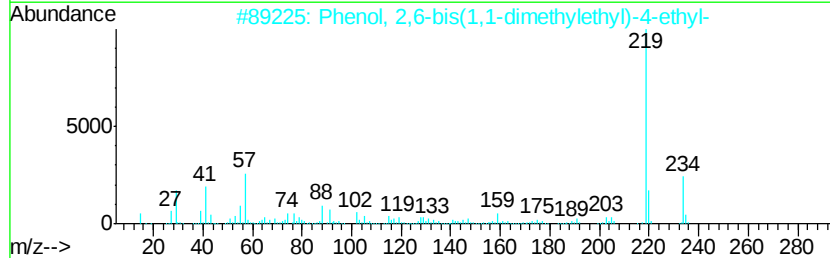
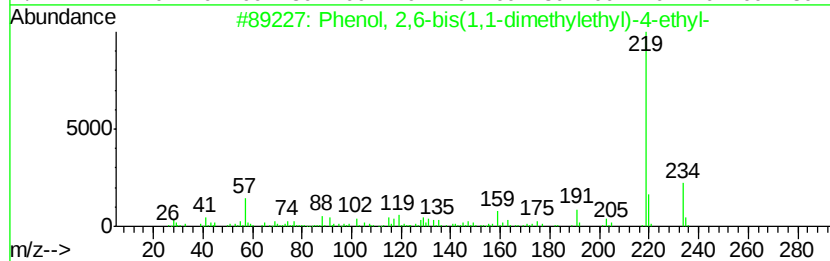
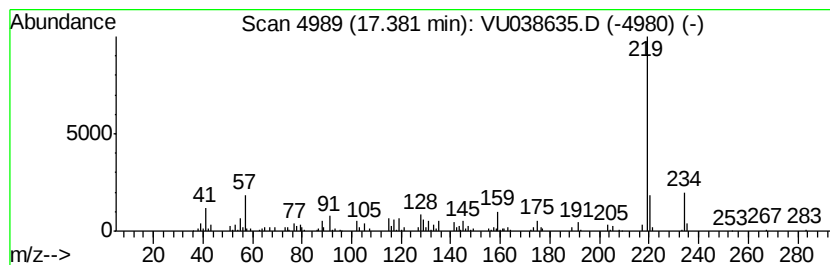
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR053120WMA.M
Quant Title : TRACE VOA SOM01.0

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	0.62 ug/L	111826	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	93
2		Phenol, 2,6-bis(1,1-dimethylethy...	234	C16H26O	004130-42-1	93
3		3,5-di-tert-Butyl-4-hydroxybenza...	234	C15H22O2	001620-98-0	93
4		3,5-di-tert-Butyl-4-hydroxybenza...	234	C15H22O2	001620-98-0	87
5		3,5-di-tert-Butyl-4-hydroxybenza...	234	C15H22O2	001620-98-0	80



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Phenol, 2,6-bis(1...	17.38	0.6	ug/L	111826	3	11.83	906227	5.0