

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU060520\
 Data File : VU038575.D
 Acq On : 05 Jun 2020 16:07
 Operator : SY/MD
 Sample : L2860-14
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F9D62

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	16	rBV	32191	30380	2.31%	0.310%
2	1.613	70	85	92	rBV	112036	146342	11.12%	1.495%
3	1.932	177	184	193	rVB	84275	108256	8.23%	1.106%
4	2.594	377	390	405	rBV	183796	304632	23.15%	3.112%
5	2.671	406	414	435	rVB2	8979	22869	1.74%	0.234%
6	4.674	1020	1037	1076	rBV	173897	516844	39.28%	5.280%
7	4.845	1081	1090	1112	rVB3	12671	30476	2.32%	0.311%
8	5.102	1152	1170	1193	rBV	181967	402407	30.58%	4.111%
9	5.423	1254	1270	1285	rBV2	38820	87440	6.64%	0.893%
10	5.758	1353	1374	1386	rBV3	351011	923655	70.19%	9.436%
11	5.829	1386	1396	1420	rVB	277640	561195	42.65%	5.733%
12	6.279	1520	1536	1566	rBV	352231	690036	52.44%	7.050%
13	6.722	1658	1674	1691	rBV	223297	434246	33.00%	4.436%
14	6.819	1695	1704	1717	rVB8	9319	18887	1.44%	0.193%
15	7.591	1929	1944	1961	rBV	110924	202065	15.36%	2.064%
16	7.922	2029	2047	2063	rBV	417468	727221	55.26%	7.430%
17	8.201	2120	2134	2149	rBV	68929	115924	8.81%	1.184%
18	8.655	2261	2275	2314	rBV	716140	1315945	100.00%	13.444%
19	9.436	2504	2518	2556	rVB	513484	866708	65.86%	8.855%
20	10.288	2774	2783	2794	rVB5	10169	18342	1.39%	0.187%
21	10.378	2794	2811	2822	rBV5	15007	28779	2.19%	0.294%
22	10.439	2822	2830	2840	rVB3	14731	22821	1.73%	0.233%
23	10.771	2915	2933	2952	rBV	196406	331040	25.16%	3.382%
24	10.902	2967	2974	2982	rVV5	8734	13384	1.02%	0.137%
25	11.822	3247	3260	3279	rBV	540596	862892	65.57%	8.816%
26	12.079	3330	3340	3353	rBV4	12787	27549	2.09%	0.281%
27	12.205	3366	3379	3396	rVB	464924	747710	56.82%	7.639%
28	12.909	3589	3598	3609	rBV6	10448	17097	1.30%	0.175%
29	17.384	4978	4990	5004	rBV2	115333	213068	16.19%	2.177%

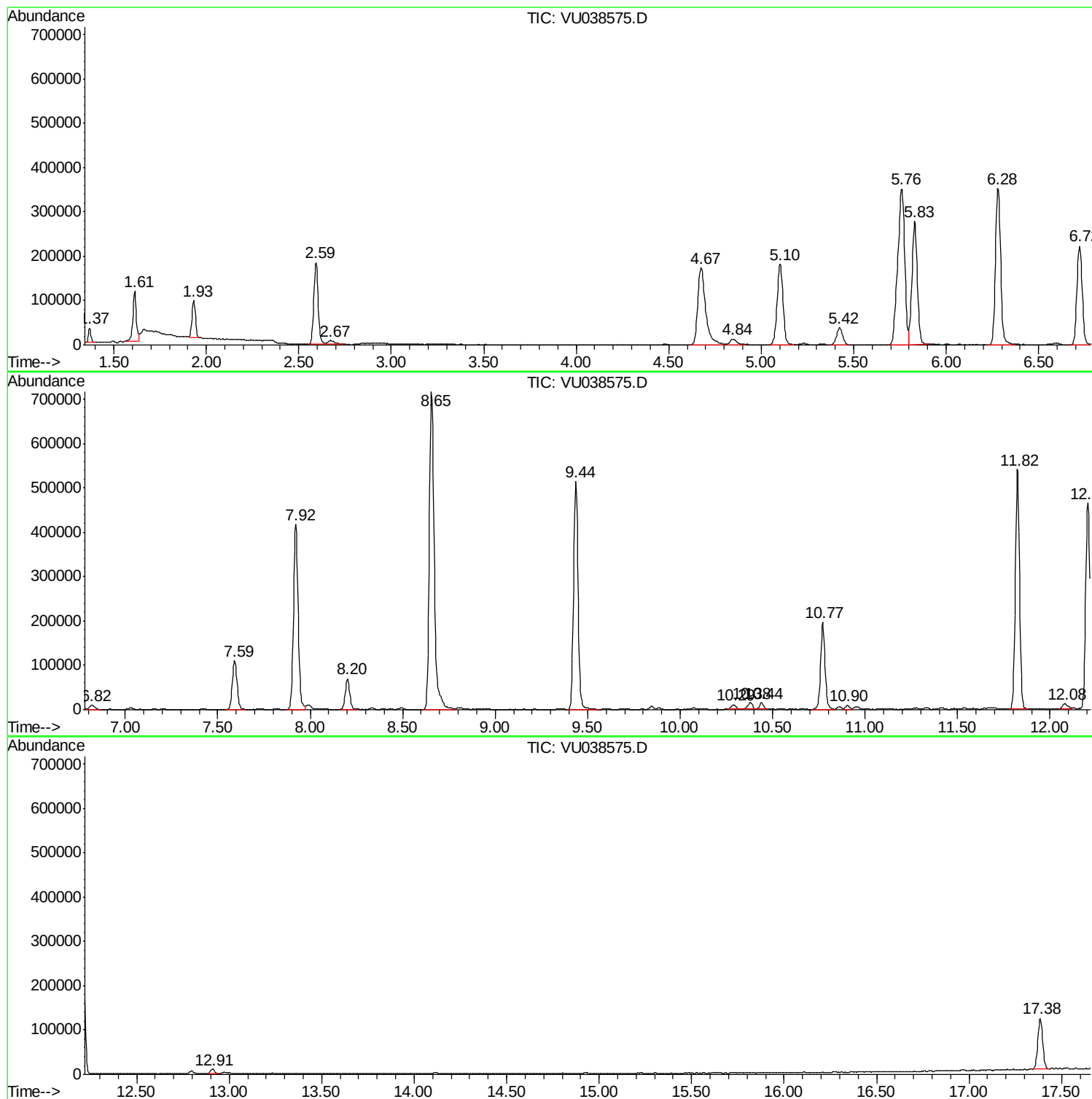
Sum of corrected areas: 9788210

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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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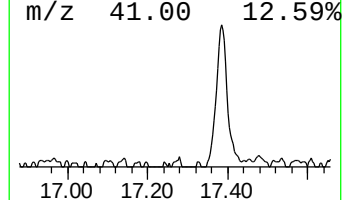
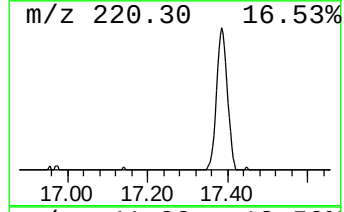
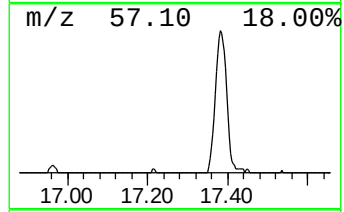
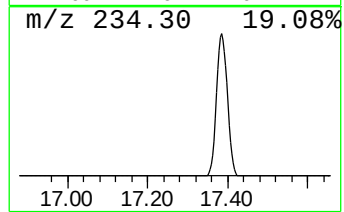
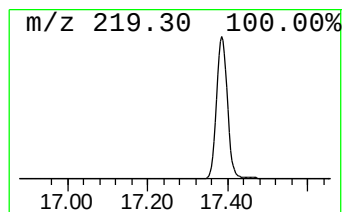
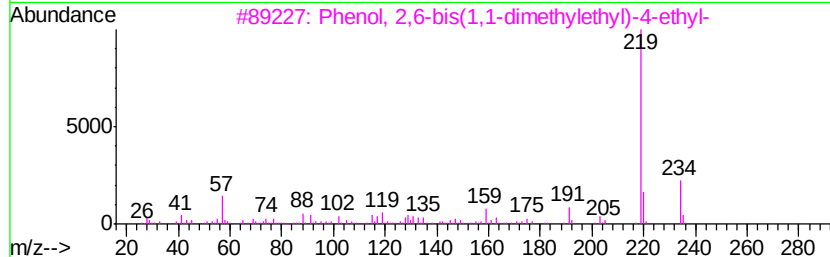
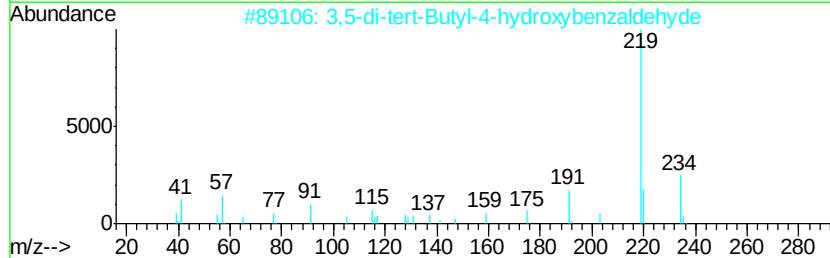
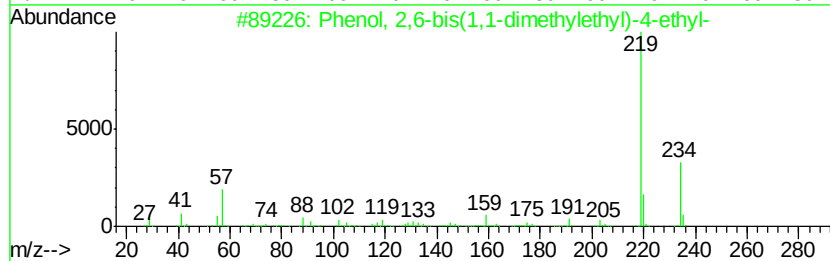
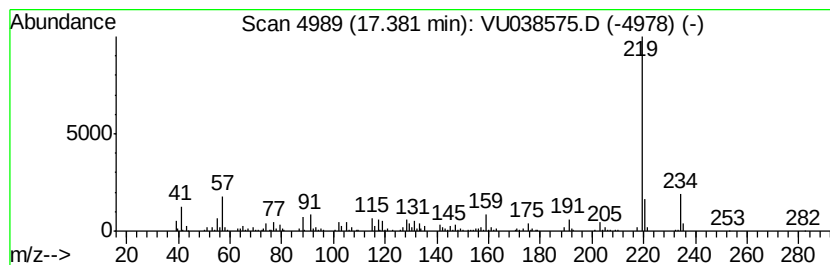
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Quant Title : TRACE VOA SOM01.0

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	1.23 ug/L	213068	1,4-Dichlorobenzene-d4	11.83		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2,6-bis(1,1-dimethylethyl)-4-hydroxybenzoic acid	234	C16H26O	004130-42-1	97	
2	3,5-di-tert-Butyl-4-hydroxybenzoic acid	234	C15H22O2	001620-98-0	94	
3	Phenol, 2,6-bis(1,1-dimethylethyl)-4-hydroxybenzoic acid	234	C16H26O	004130-42-1	92	
4	Phenol, 2,6-bis(1,1-dimethylethyl)-4-hydroxybenzoic acid	234	C16H26O	004130-42-1	91	
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	213068	3	11.83	862892	5.0