

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU060520\
 Data File : VU038580.D
 Acq On : 05 Jun 2020 18:02
 Operator : SY/MD
 Sample : L2860-19
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F9D67

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	18	rBV	28608	28027	2.15%	0.314%
2	1.613	75	85	97	rBV	95708	108554	8.34%	1.214%
3	1.932	176	184	194	rBV	87096	111221	8.54%	1.244%
4	2.594	378	390	405	rBV	175543	293393	22.54%	3.282%
5	2.681	406	417	438	rVB2	10532	30949	2.38%	0.346%
6	4.677	1018	1038	1078	rBV	164787	514848	39.55%	5.760%
7	4.848	1078	1091	1112	rVB2	39769	96917	7.44%	1.084%
8	5.102	1153	1170	1194	rVB	180100	394046	30.27%	4.408%
9	5.420	1258	1269	1284	rVB7	14073	31276	2.40%	0.350%
10	5.761	1353	1375	1391	rBV2	351385	925728	71.11%	10.357%
11	6.279	1521	1536	1564	rBV	351192	684252	52.56%	7.655%
12	6.722	1658	1674	1691	rBV	222761	428510	32.91%	4.794%
13	7.591	1931	1944	1958	rBV	105516	183519	14.10%	2.053%
14	7.922	2033	2047	2069	rBV	402740	722712	55.51%	8.085%
15	8.201	2121	2134	2149	rBV	68122	111750	8.58%	1.250%
16	8.655	2261	2275	2306	rBV	698664	1301912	100.00%	14.565%
17	9.436	2501	2518	2539	rBV	514951	872184	66.99%	9.758%
18	10.542	2853	2862	2871	rBV3	7263	13181	1.01%	0.147%
19	10.770	2918	2933	2949	rBV	190925	305961	23.50%	3.423%
20	11.825	3246	3261	3279	rVB	531645	850233	65.31%	9.512%
21	12.079	3329	3340	3360	rBV4	22461	49552	3.81%	0.554%
22	12.204	3367	3379	3394	rVB	454360	729055	56.00%	8.156%
23	17.384	4979	4990	5004	rBV	82534	150622	11.57%	1.685%

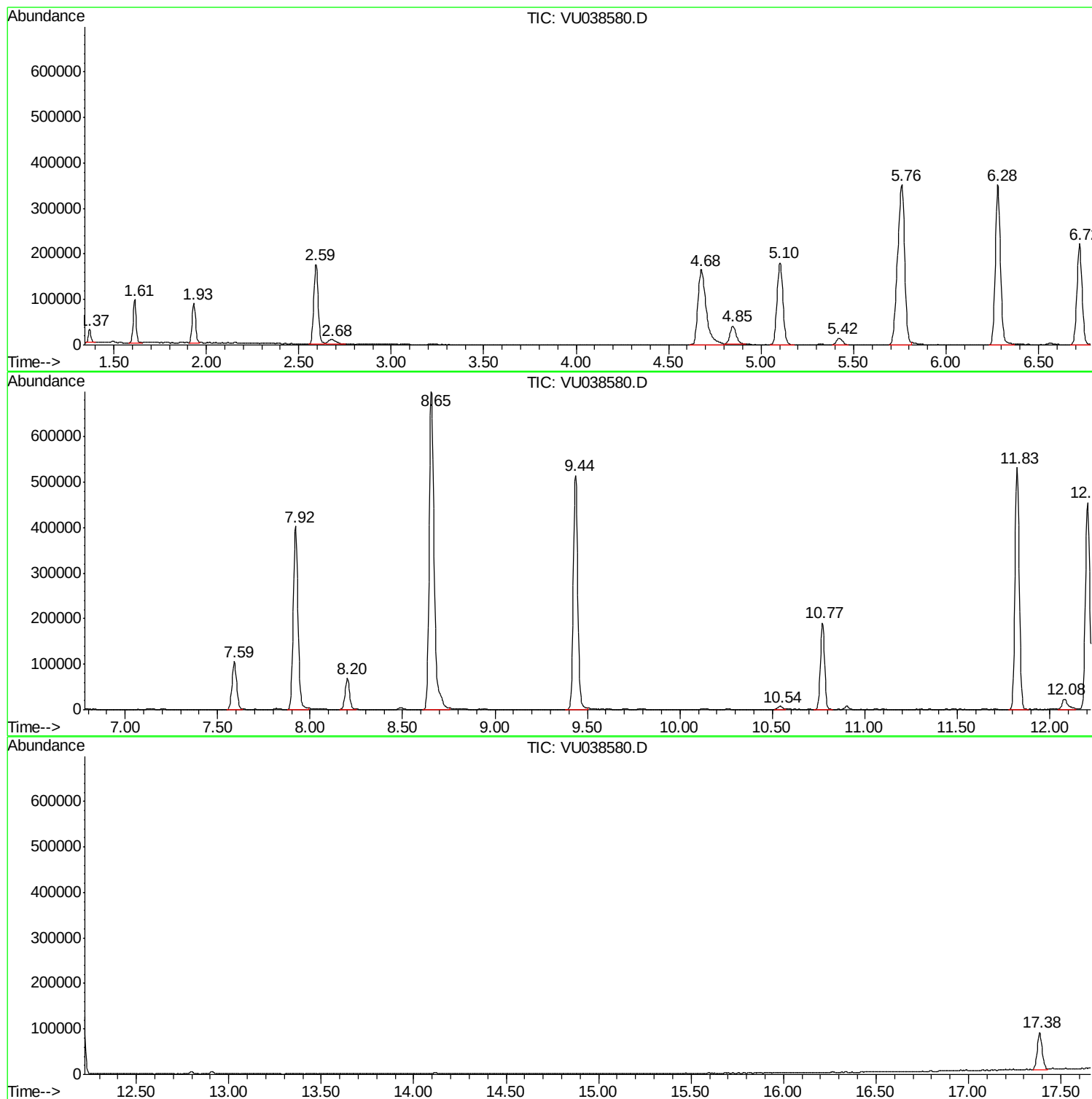
Sum of corrected areas: 8938402

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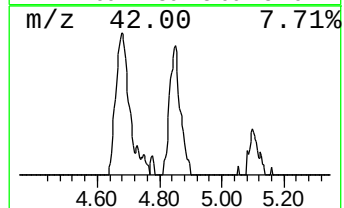
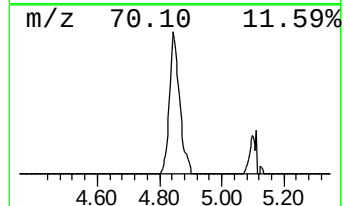
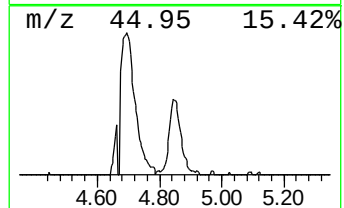
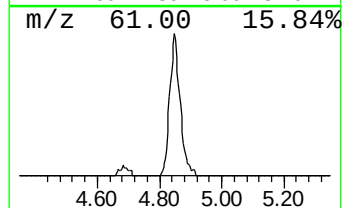
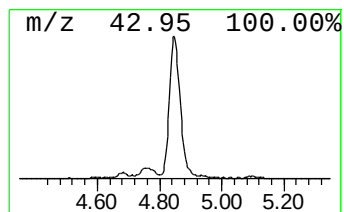
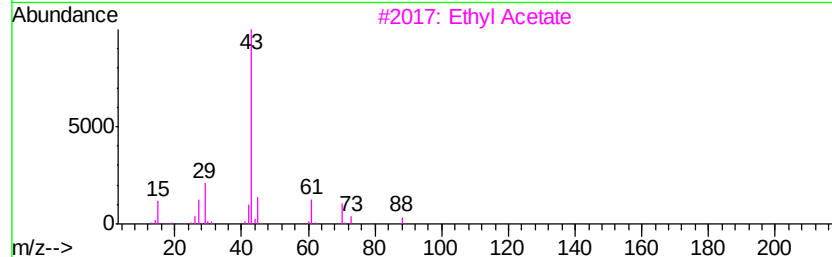
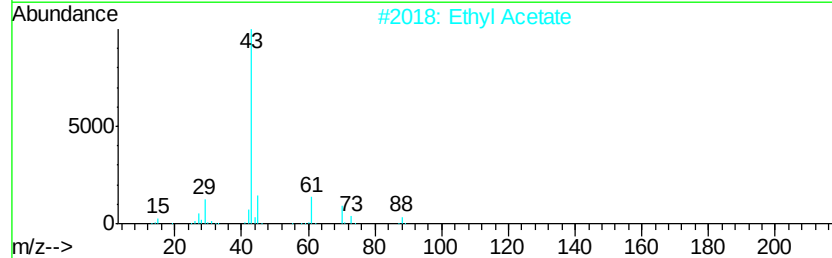
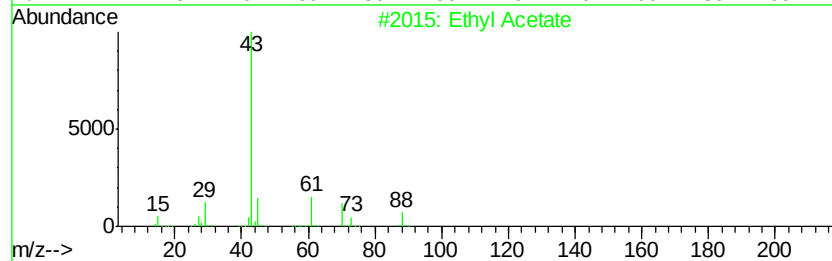
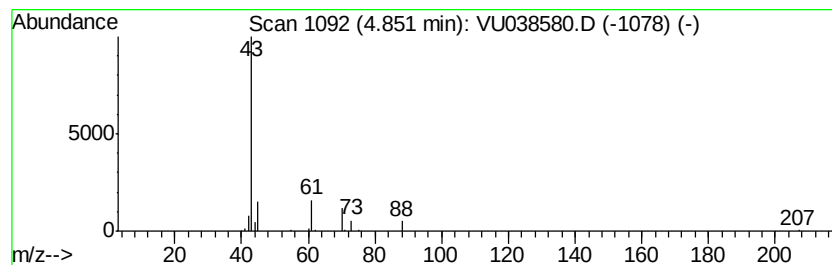
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR053120WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Ethyl Acetate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.85	0.71 ug/L	96917	1,4-Difluorobenzene	6.28

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethyl Acetate	88	C4H8O2	000141-78-6	90
2		Ethyl Acetate	88	C4H8O2	000141-78-6	90
3		Ethyl Acetate	88	C4H8O2	000141-78-6	90
4		Ethyl Acetate	88	C4H8O2	000141-78-6	90
5		(3-Methyl-oxiran-2-yl)-methanol	88	C4H8O2	1000194-22-9	9



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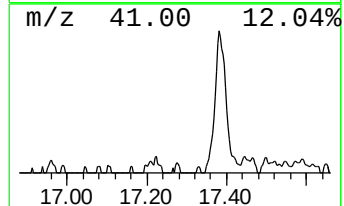
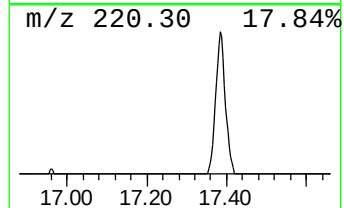
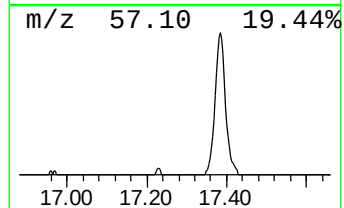
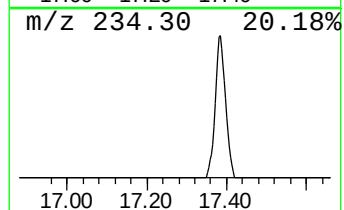
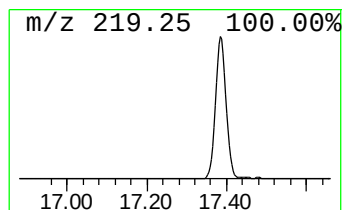
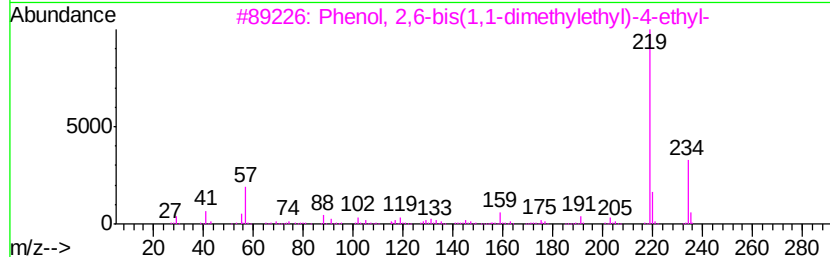
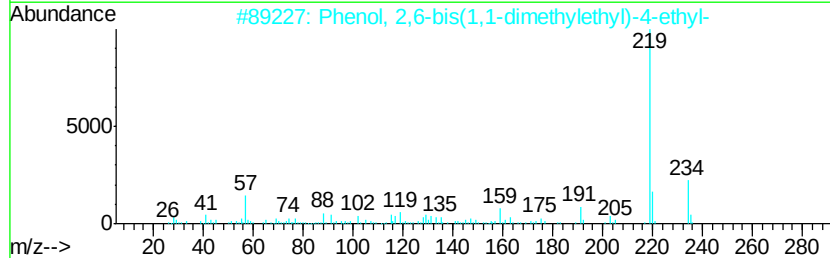
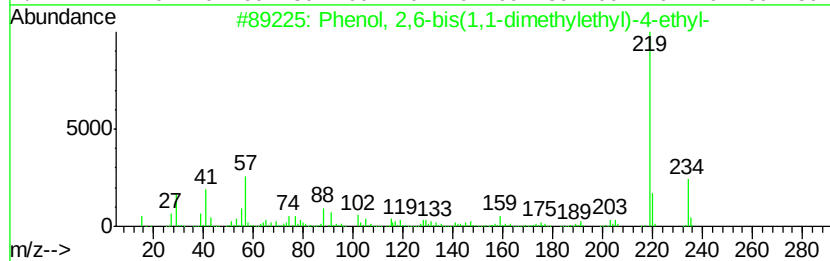
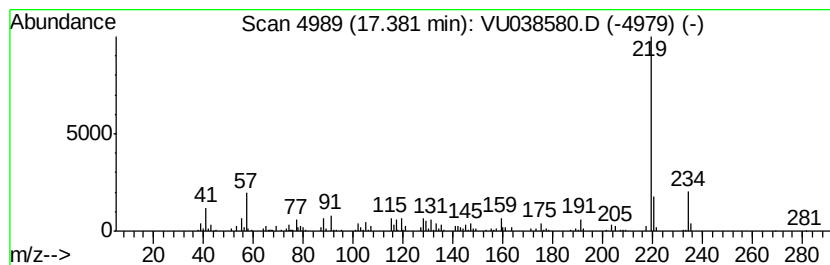
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TIC Integration Parameters: LSCINT.P

Peak Number 3 Phenol, 2,6-bis(1,1-dimethy... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.		
17.38	0.89 ug/L	150622	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	93
2	Phenol,	2,6-bis(1,1-dimethylethyl)-4-hydroxybenzoic acid	234	C16H26O	004130-42-1	91
3	Phenol,	2,6-bis(1,1-dimethylethyl)-4-hydroxybenzoic acid	234	C16H26O	004130-42-1	91
4	3,5-di-tert-Butyl-	4-hydroxybenzoic acid	234	C15H22O2	001620-98-0	90
5	3,5-di-tert-Butyl-	4-hydroxybenzoic acid	234	C15H22O2	001620-98-0	90



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.85	0.7	ug/L	96917	1	6.28	684252	5.0
Phenol, 2,6-bis(1...	17.38	0.9	ug/L	150622	3	11.83	850233	5.0