

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU060520\
 Data File : VU038569.D
 Acq On : 05 Jun 2020 13:49
 Operator : SY/MD
 Sample : L2860-08
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F9D56

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	20	rVB	48786	49373	3.83%	0.509%
2	1.614	75	85	96	rBV	102801	115105	8.94%	1.186%
3	1.932	175	184	200	rVB	84731	113188	8.79%	1.166%
4	2.594	377	390	404	rBV	180881	295688	22.97%	3.046%
5	3.080	529	541	555	rVB2	37990	71177	5.53%	0.733%
6	4.681	1020	1039	1078	rBV	155196	509967	39.61%	5.253%
7	4.848	1078	1091	1114	rVB	48375	117619	9.14%	1.212%
8	5.015	1129	1143	1153	rBV3	13875	29162	2.26%	0.300%
9	5.102	1155	1170	1195	rVB2	186622	496981	38.60%	5.119%
10	5.424	1253	1270	1286	rBV2	99061	221068	17.17%	2.277%
11	5.761	1353	1375	1390	rBV2	347942	913411	70.94%	9.409%
12	6.282	1521	1537	1563	rBV	356304	695619	54.03%	7.166%
13	6.723	1658	1674	1691	rBV	221050	429319	33.34%	4.422%
14	7.134	1789	1802	1815	rBV2	94553	172772	13.42%	1.780%
15	7.591	1931	1944	1961	rBV2	106182	186082	14.45%	1.917%
16	7.922	2032	2047	2062	rBV	408228	720255	55.94%	7.419%
17	8.202	2122	2134	2153	rBV	69944	118058	9.17%	1.216%
18	8.658	2260	2276	2314	rBV	693097	1287554	100.00%	13.263%
19	8.829	2317	2329	2346	rVB	113799	194657	15.12%	2.005%
20	9.436	2502	2518	2546	rBV	521370	882857	68.57%	9.094%
21	10.771	2921	2933	2945	rBV	186046	300040	23.30%	3.091%
22	11.822	3248	3260	3278	rBV	543004	865451	67.22%	8.915%
23	12.079	3329	3340	3353	rBV3	26469	51901	4.03%	0.535%
24	12.205	3366	3379	3398	rVB	452170	737073	57.25%	7.593%
25	12.796	3554	3563	3573	rVB3	9022	14994	1.16%	0.154%
26	12.909	3589	3598	3608	rVB4	12720	19278	1.50%	0.199%
27	17.388	4980	4991	5003	rBV3	53063	99129	7.70%	1.021%

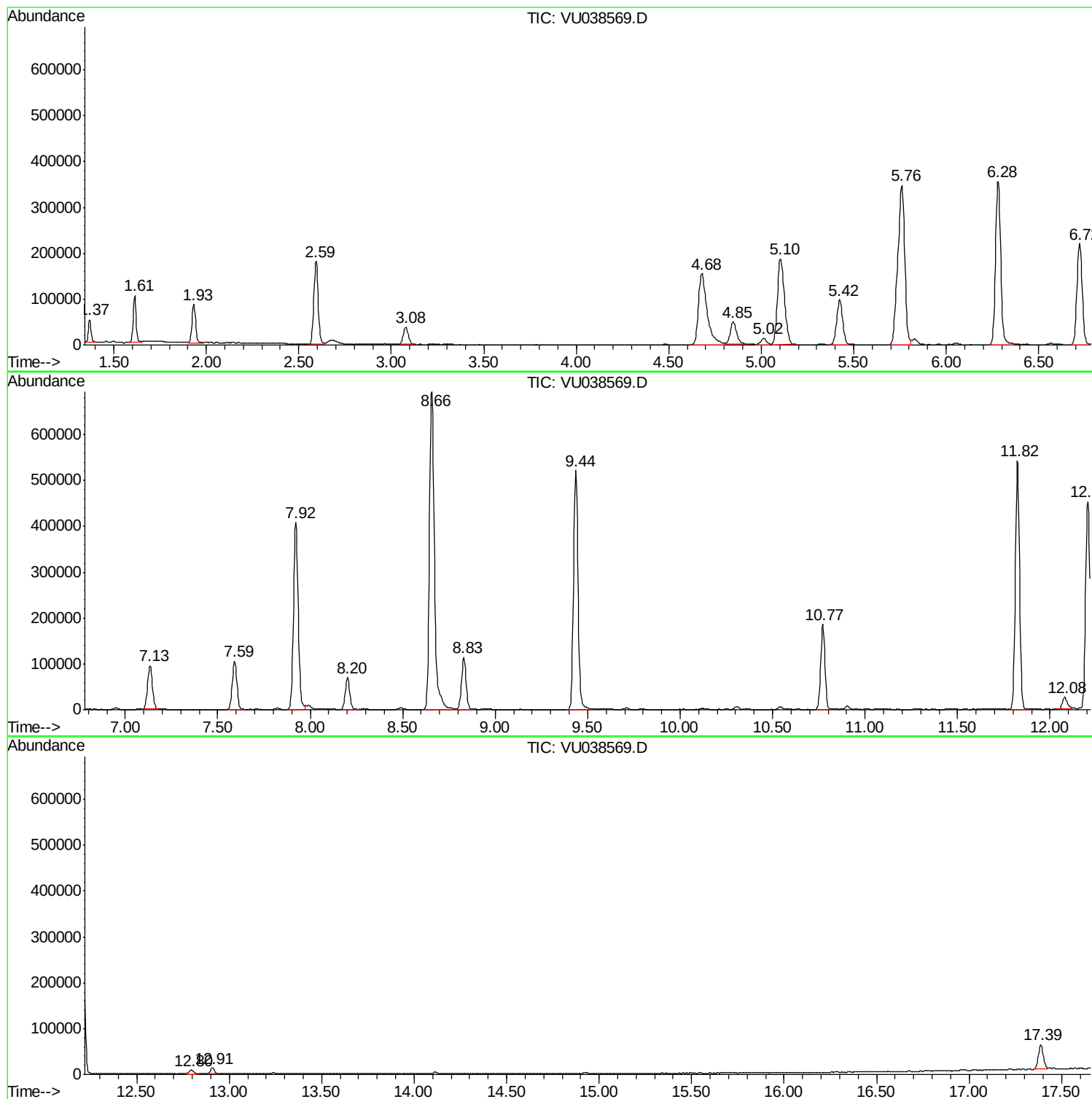
Sum of corrected areas: 9707778

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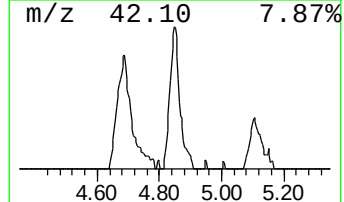
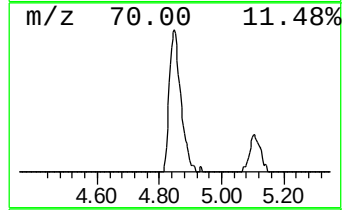
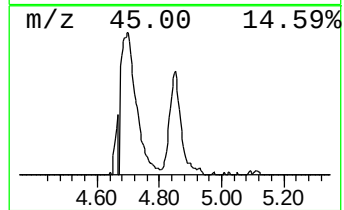
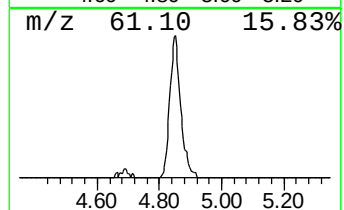
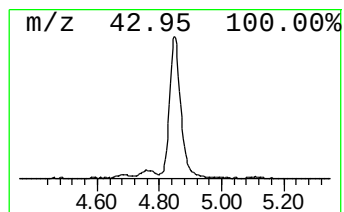
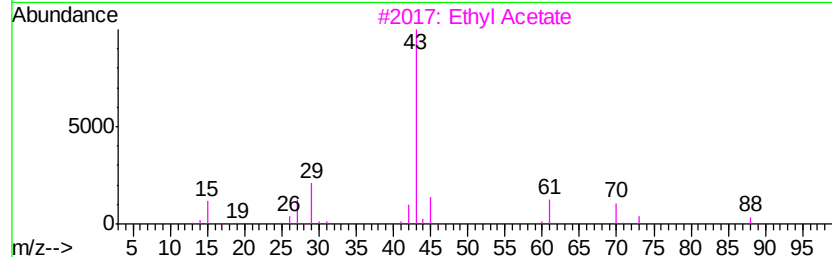
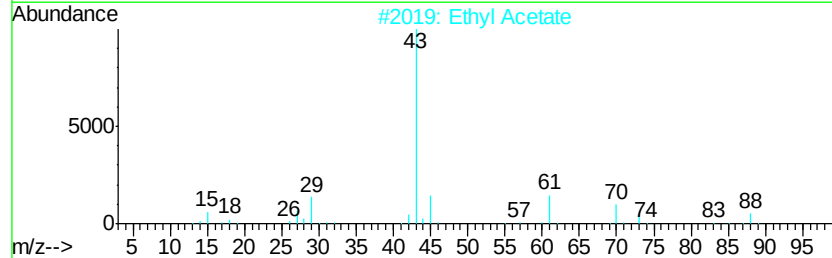
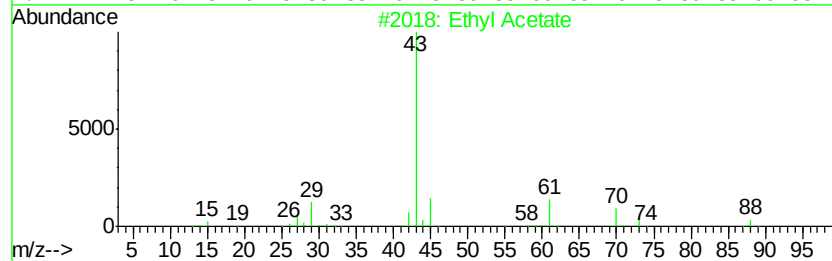
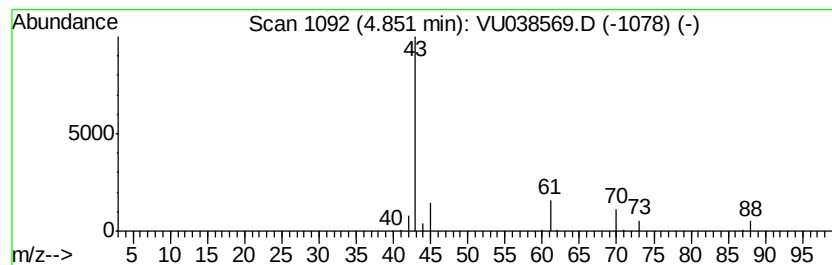
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR053120WMA.M
 Quant Title : TRACE VOA SOM01.0

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

 Peak Number 1 Ethyl Acetate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.85	0.85 ug/L	117619	1,4-Difluorobenzene	6.28

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		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	86
4		Ethyl Acetate	88	C4H8O2	000141-78-6	83
5		Propanoic acid, 2-methyl-	88	C4H8O2	000079-31-2	28



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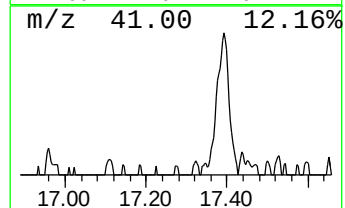
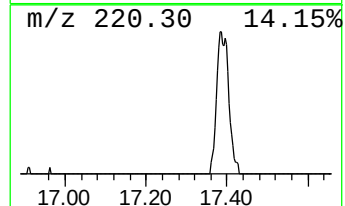
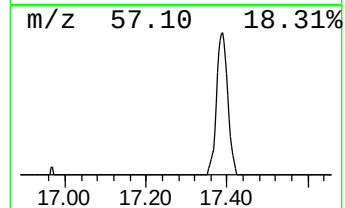
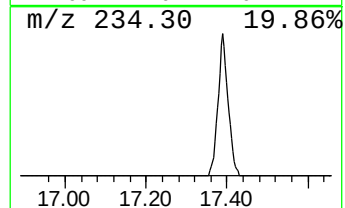
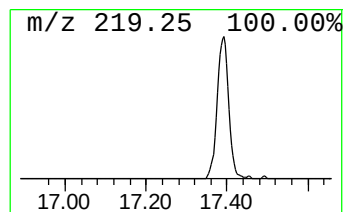
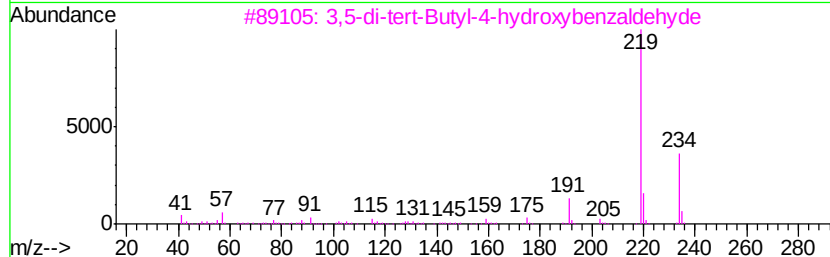
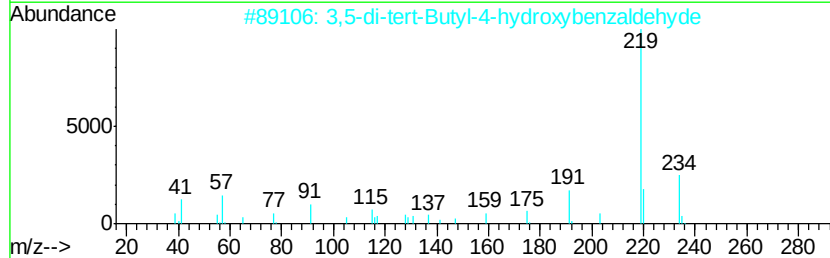
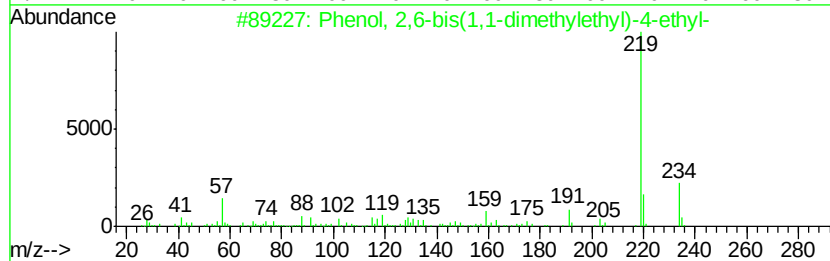
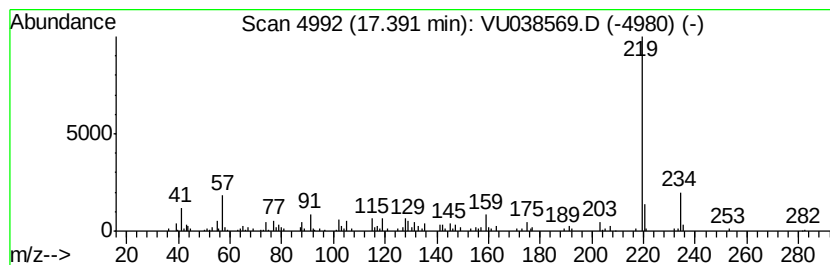
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Quant Title : TRACE VOA SOM01.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.		
17.39	0.57 ug/L	99129	1,4-Dichlorobenzene-d4	11.83		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2,6-bis(1,1-dimethylethy...	234	C16H26O	004130-42-1	93	
2	3,5-di-tert-Butyl-4-hydroxybenza...	234	C15H22O2	001620-98-0	93	
3	3,5-di-tert-Butyl-4-hydroxybenza...	234	C15H22O2	001620-98-0	93	
4	Phenol, 2,6-bis(1,1-dimethylethy...	234	C16H26O	004130-42-1	93	
5	3,5-di-tert-Butyl-4-hydroxybenza...	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	0.8	ug/L	117619	1	6.28	695619	5.0
Phenol, 2,6-bis(1...	17.39	0.6	ug/L	99129	3	11.83	865451	5.0