

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV062420\
 Data File : VV017078.D
 Acq On : 24 Jun 2020 17:53
 Operator : SY/MD
 Sample : L3105-02
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFXK5

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_V\METHOD\SOMVTR061720WMA.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	1.116	3	8	13	rBV	22154	20113	1.90%	0.328%
2	1.315	63	70	83	rVB	67468	75623	7.14%	1.233%
3	1.579	145	152	162	rBV	51784	60857	5.74%	0.992%
4	2.126	312	322	335	rVB	113287	166286	15.69%	2.711%
5	3.923	867	881	905	rBV	67095	210725	19.88%	3.436%
6	4.100	922	936	961	rBV2	416759	1059719	100.00%	17.279%
7	4.380	1005	1023	1053	rVB3	111674	323536	30.53%	5.275%
8	4.701	1106	1123	1138	rBV4	21966	56792	5.36%	0.926%
9	5.074	1219	1239	1258	rBV2	226328	557183	52.58%	9.085%
10	5.643	1401	1416	1434	rBV	217839	442070	41.72%	7.208%
11	6.097	1543	1557	1577	rBV2	130754	265113	25.02%	4.323%
12	7.010	1830	1841	1861	rBV	65982	124530	11.75%	2.031%
13	7.338	1930	1943	1960	rBV	269688	467261	44.09%	7.619%
14	7.643	2027	2038	2053	rBV	42952	77148	7.28%	1.258%
15	8.109	2171	2183	2205	rBV	269163	457666	43.19%	7.463%
16	8.325	2240	2250	2262	rBV2	22775	37398	3.53%	0.610%
17	8.402	2266	2274	2286	rVB6	6588	12822	1.21%	0.209%
18	8.875	2409	2421	2435	rBV	330749	534746	50.46%	8.719%
19	10.238	2832	2845	2858	rBV	94107	149952	14.15%	2.445%
20	11.270	3155	3166	3179	rBV	329141	511952	48.31%	8.348%
21	11.550	3245	3253	3262	rBV8	7408	12365	1.17%	0.202%
22	11.646	3272	3283	3296	rBV	279489	440418	41.56%	7.181%
23	16.736	4855	4866	4876	rBV2	43159	68564	6.47%	1.118%

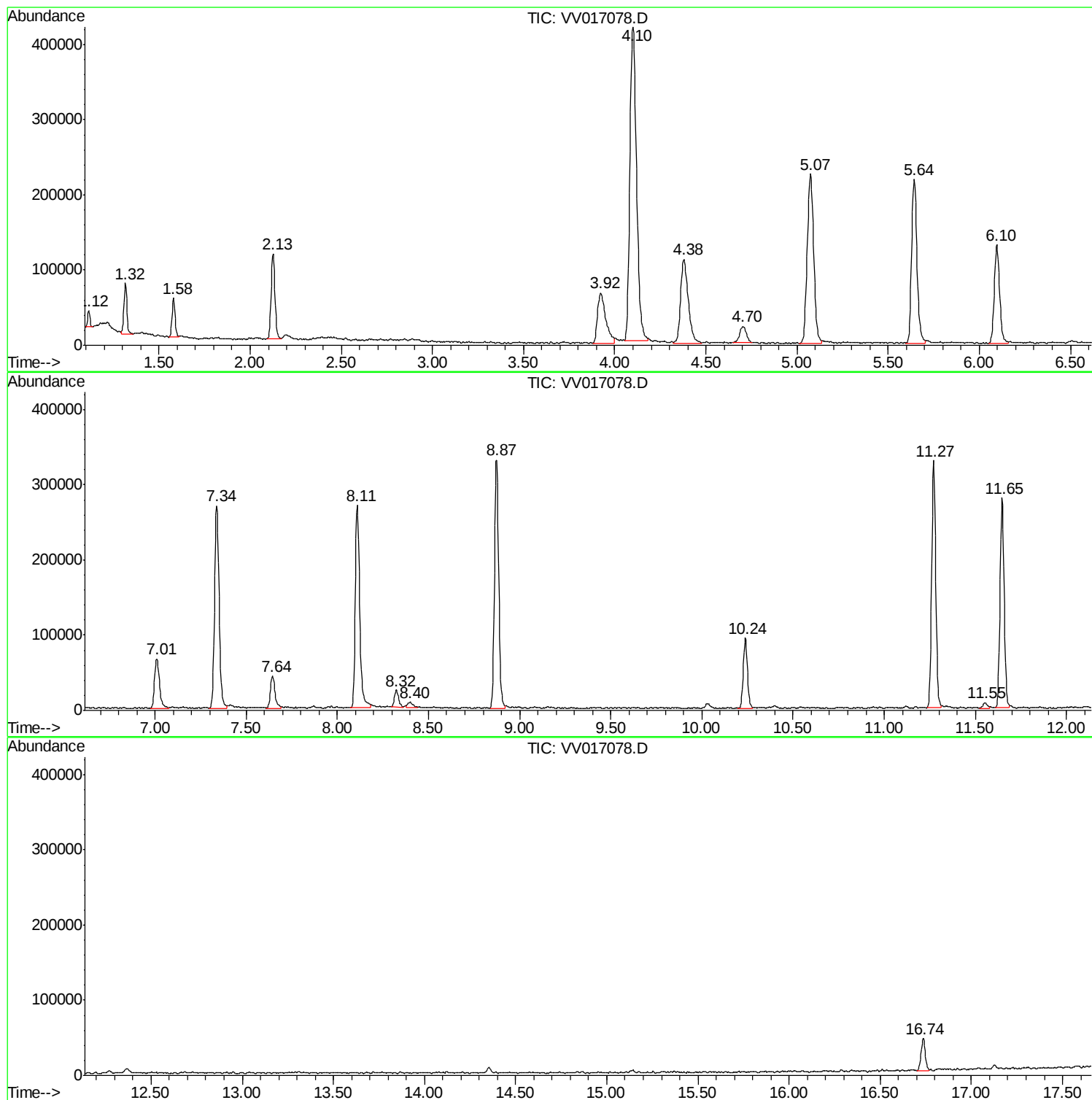
Sum of corrected areas: 6132839

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR061720WMA.M
Quant Title : TRACE VOA SOM01.0

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



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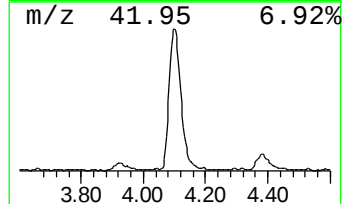
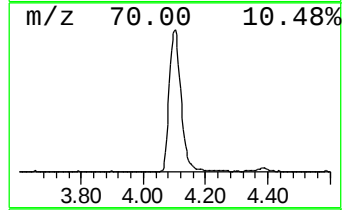
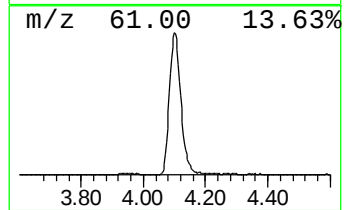
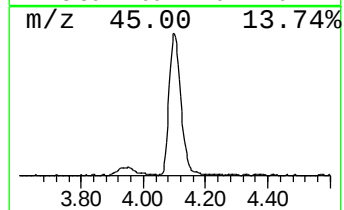
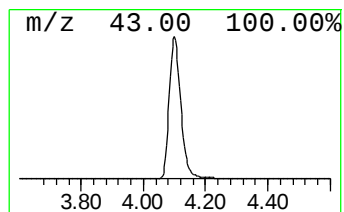
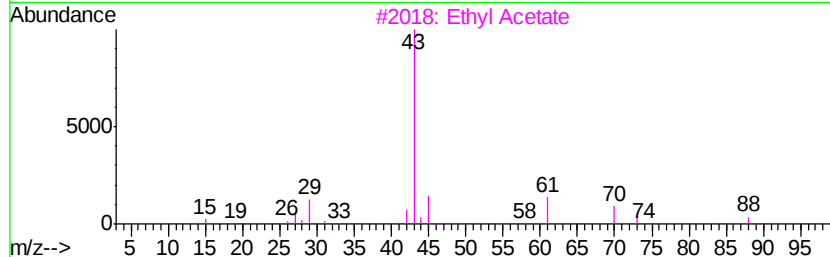
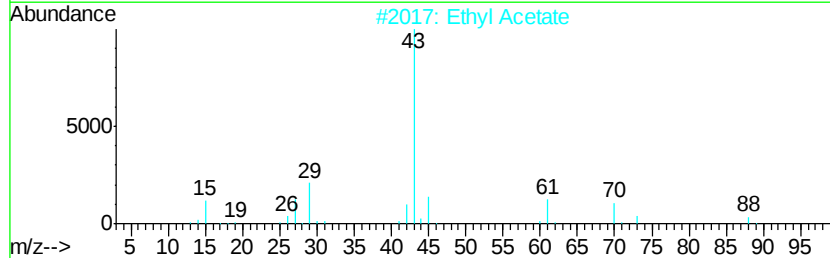
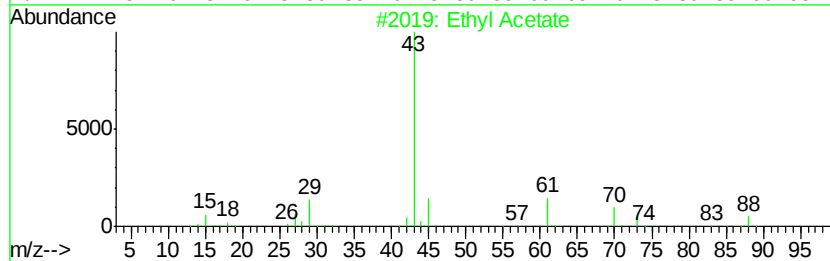
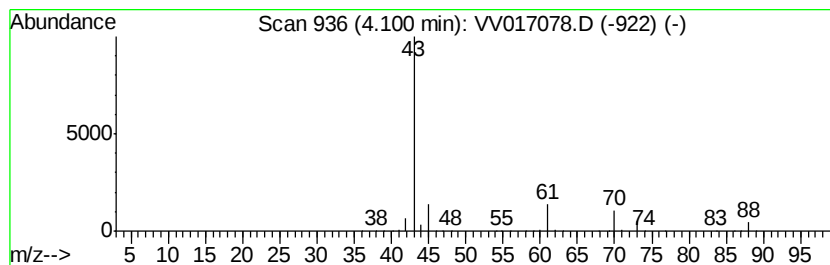
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR061720WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Ethyl Acetate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.10	11.99 ug/L	1059720	1,4-Difluorobenzene	5.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethyl Acetate	88	C4H8O2	000141-78-6	86
2		Ethyl Acetate	88	C4H8O2	000141-78-6	86
3		Ethyl Acetate	88	C4H8O2	000141-78-6	86
4		Ethyl Acetate	88	C4H8O2	000141-78-6	78
5		CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	50



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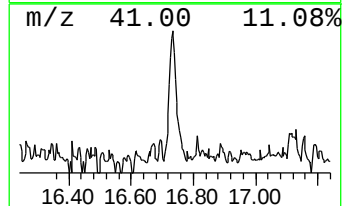
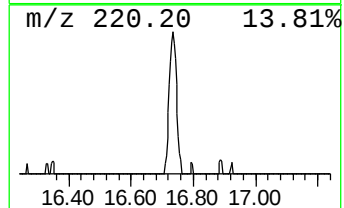
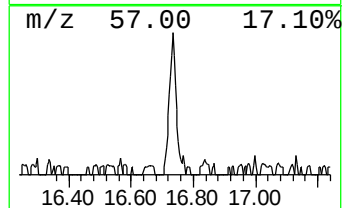
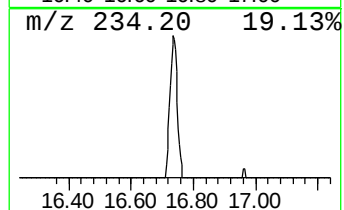
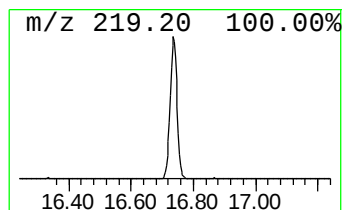
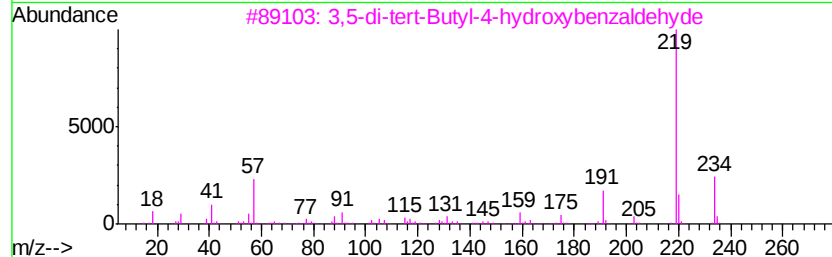
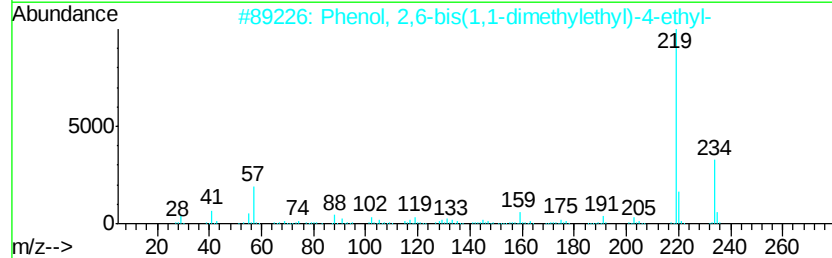
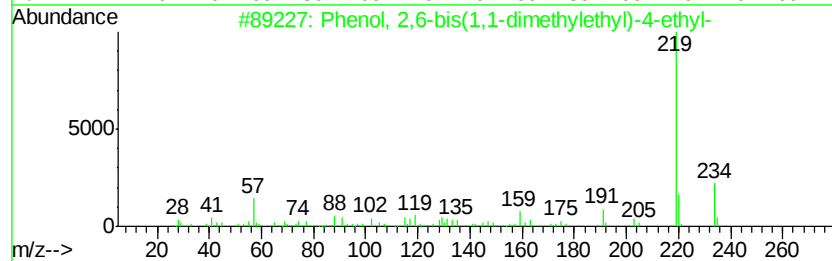
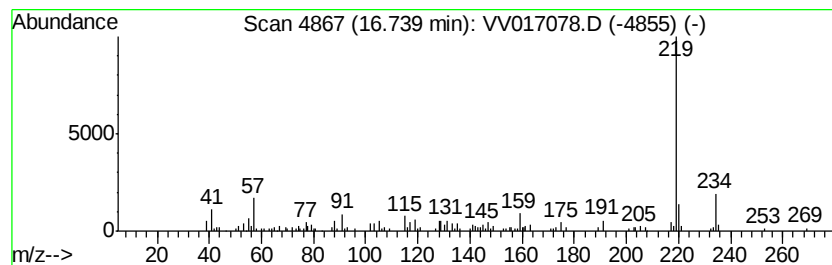
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.74	0.67 ug/L	68564	1,4-Dichlorobenzene-d4	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenol, 2,6-bis(1,1-dimethylethy...	234	C16H26O	004130-42-1	97
2		Phenol, 2,6-bis(1,1-dimethylethy...	234	C16H26O	004130-42-1	95
3		3,5-di-tert-Butyl-4-hydroxybenza...	234	C15H22O2	001620-98-0	87
4		4-tert-Butyl-2,6-diisopropylphenol	234	C16H26O	057354-65-1	81
5		3,5-di-tert-Butyl-4-hydroxybenza...	234	C15H22O2	001620-98-0	81



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.10	12.0	ug/L	1059720	1	5.64	442070	5.0
Phenol, 2,6-bis(1...	16.74	0.7	ug/L	68564	3	11.27	511952	5.0