

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU101718\
 Data File : VU027679.D
 Acq On : 17 Oct 2018 15:38
 Operator : MD/SY
 Sample : J5463-02
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0JB3

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\SOMUTR101718WMA.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	1.212	6	12	22	rVB	58627	59850	7.29%	1.324%
2	1.399	64	70	79	rBV2	45795	51496	6.27%	1.139%
3	1.521	102	108	117	rBV	11413	14339	1.75%	0.317%
4	1.685	152	159	168	rVB	32314	38903	4.74%	0.861%
5	2.280	334	344	357	rBV2	75688	127458	15.53%	2.820%
6	2.463	390	401	419	rBV2	18933	40939	4.99%	0.906%
7	4.228	929	950	984	rBV3	162945	590834	71.98%	13.070%
8	4.652	1069	1082	1102	rVB2	47839	114995	14.01%	2.544%
9	5.341	1277	1296	1318	rBV2	104235	276832	33.73%	6.124%
10	5.887	1454	1466	1487	rVB	99348	196995	24.00%	4.358%
11	6.186	1543	1559	1588	rBV	423340	820835	100.00%	18.159%
12	6.334	1593	1605	1624	rVB	67200	135103	16.46%	2.989%
13	7.231	1871	1884	1906	rBV	41615	74905	9.13%	1.657%
14	7.566	1975	1988	2011	rBV	142922	253489	30.88%	5.608%
15	7.855	2066	2078	2088	rBV2	24756	42592	5.19%	0.942%
16	8.228	2181	2194	2212	rBV	296172	512188	62.40%	11.331%
17	8.324	2212	2224	2259	rVB	200199	357437	43.55%	7.907%
18	9.093	2451	2463	2484	rBV	142010	241464	29.42%	5.342%
19	10.434	2867	2880	2895	rBV	48500	78230	9.53%	1.731%
20	11.485	3187	3207	3227	rBV	151275	244504	29.79%	5.409%
21	11.861	3313	3324	3343	rBV	130602	214651	26.15%	4.749%
22	16.954	4899	4908	4920	rBV	21242	32339	3.94%	0.715%

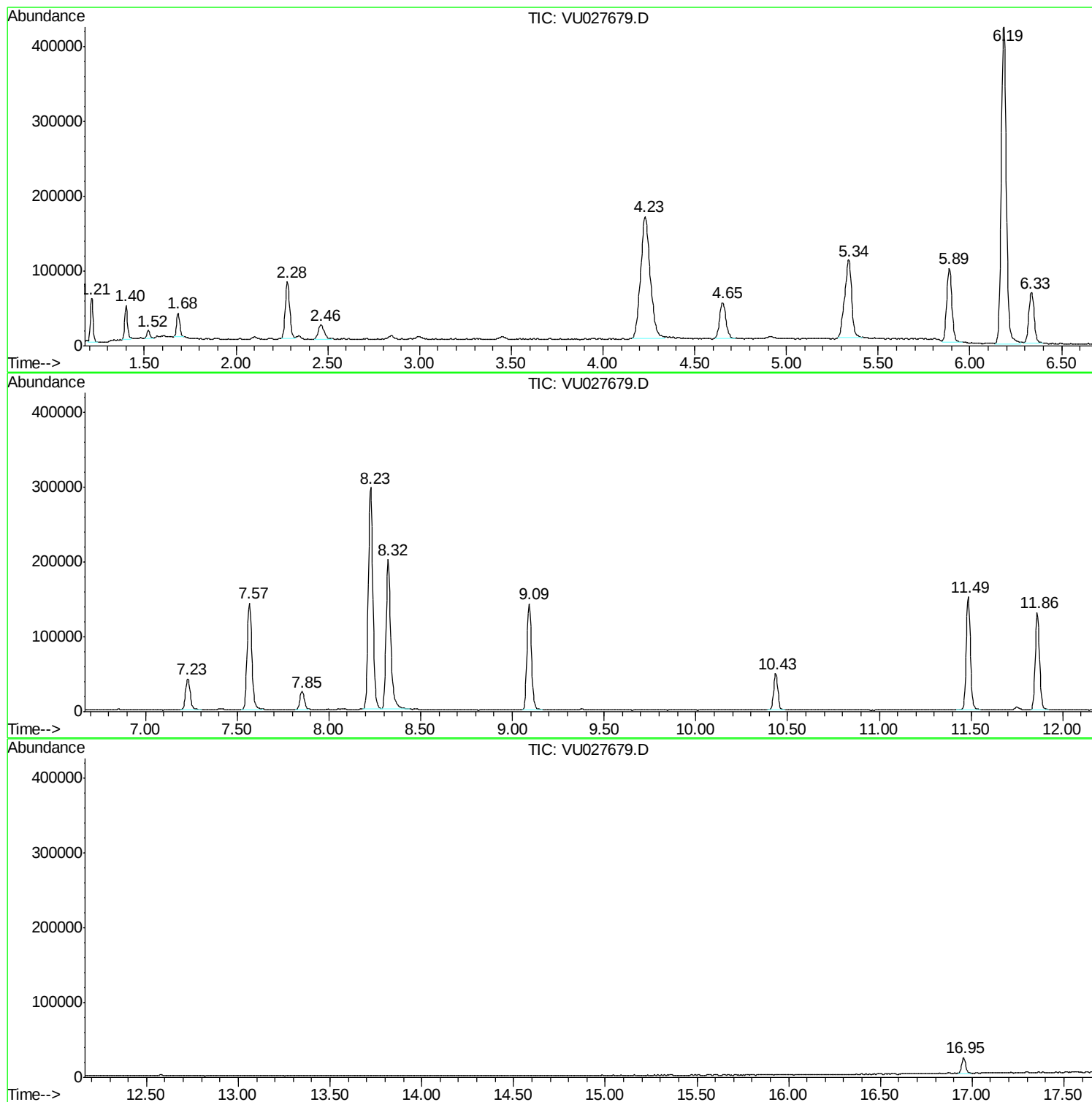
Sum of corrected areas: 4520378

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR101718WMA.M
Quant Title : TRACE VOA SOM01.0

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



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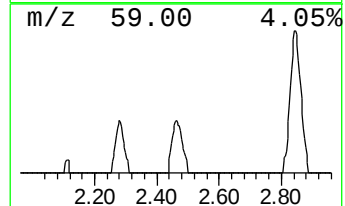
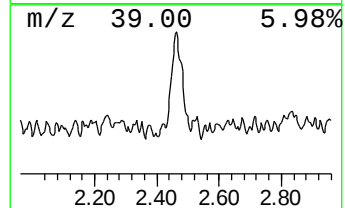
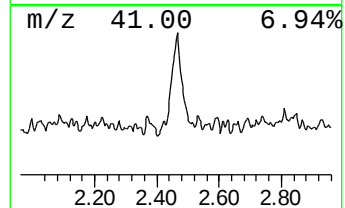
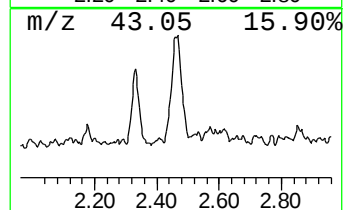
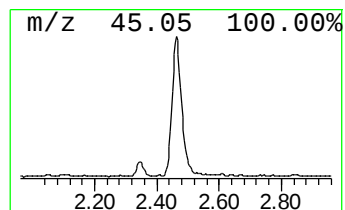
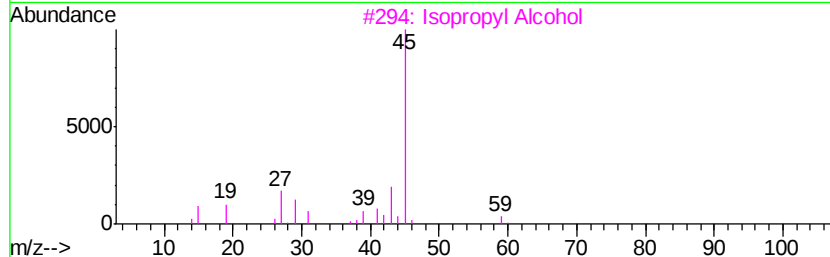
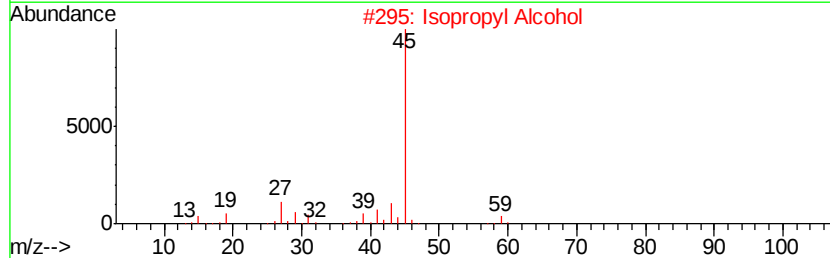
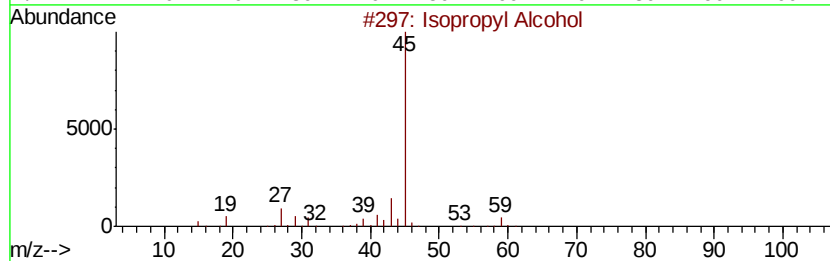
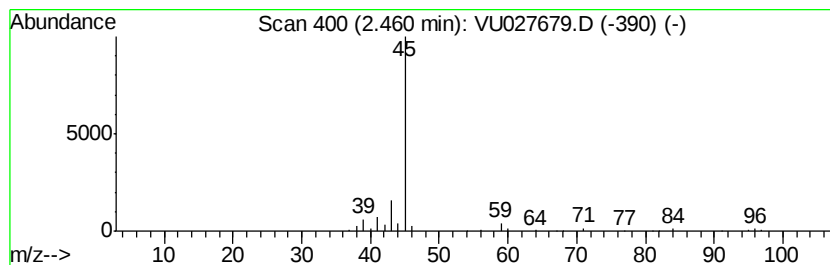
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR101718WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.46	1.04 ug/L	40939	1,4-Difluorobenzene	5.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	80
2		Isopropyl Alcohol	60	C3H8O	000067-63-0	80
3		Isopropyl Alcohol	60	C3H8O	000067-63-0	64
4		Isopropyl Alcohol	60	C3H8O	000067-63-0	9
5		2-Pentanol	88	C5H12O	006032-29-7	9



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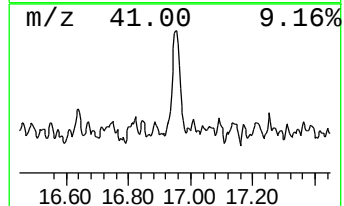
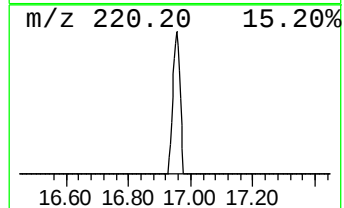
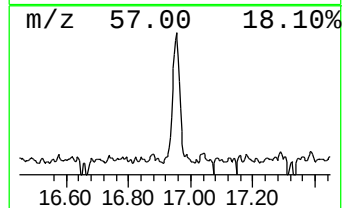
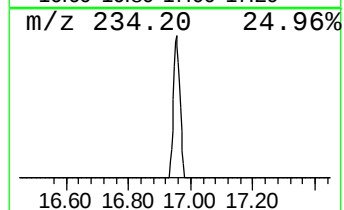
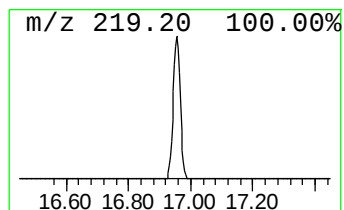
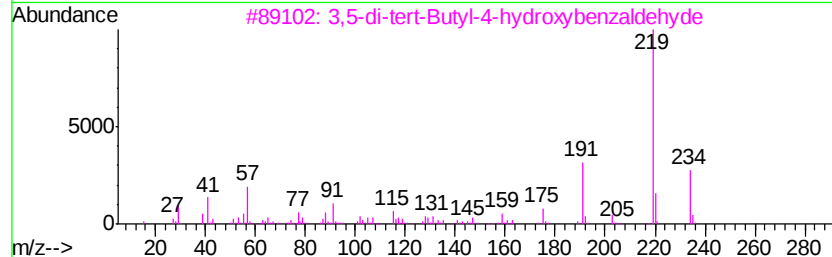
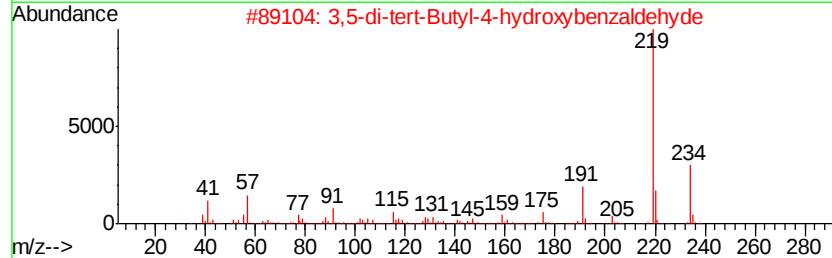
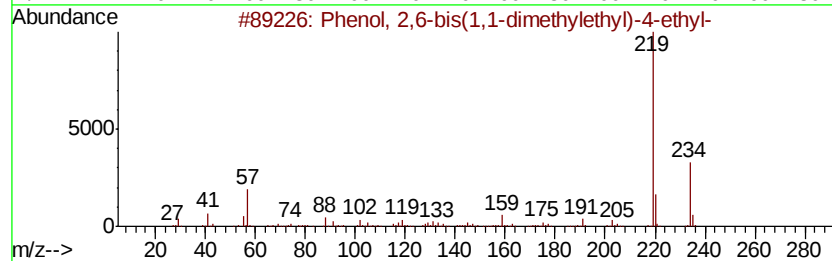
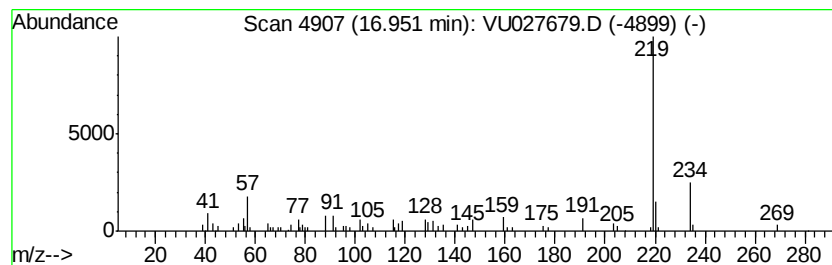
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.		
16.95	0.66 ug/L	32339	1,4-Dichlorobenzene-d4	11.48		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2,6-bis(1,1-dimethylethy...	234	C16H26O	004130-42-1	95	
2	3,5-di-tert-Butyl-4-hydroxybenza...	234	C15H22O2	001620-98-0	91	
3	3,5-di-tert-Butyl-4-hydroxybenza...	234	C15H22O2	001620-98-0	90	
4	3,5-di-tert-Butyl-4-hydroxybenza...	234	C15H22O2	001620-98-0	90	
5	Phenol, 2,6-bis(1,1-dimethylethy...	234	C16H26O	004130-42-1	87	



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.46	1.0	ug/L	40939	1	5.89	196995	5.0
Phenol, 2,6-bis(1...	16.95	0.7	ug/L	32339	3	11.48	244504	5.0