

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU101718\
 Data File : VU027682.D
 Acq On : 17 Oct 2018 16:56
 Operator : MD/SY
 Sample : J5463-12
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0JC3

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	1.399	63	70	80	rBV	42084	46220	7.91%	1.172%
2	1.521	102	108	115	rBV	12183	14431	2.47%	0.366%
3	1.685	152	159	175	rVB	34839	46237	7.91%	1.172%
4	2.283	333	345	358	rBV3	102821	188219	32.21%	4.772%
5	2.453	390	398	414	rVB	21491	37860	6.48%	0.960%
6	4.231	926	951	978	rBV4	97371	380814	65.16%	9.655%
7	4.652	1067	1082	1102	rBV2	48891	118355	20.25%	3.001%
8	5.341	1275	1296	1321	rBV3	105979	293256	50.18%	7.435%
9	5.887	1449	1466	1490	rBV	98090	196499	33.62%	4.982%
10	6.186	1543	1559	1589	rBV	293444	584440	100.00%	14.818%
11	6.334	1593	1605	1628	rVB	68799	139819	23.92%	3.545%
12	7.231	1872	1884	1901	rBV	39947	70789	12.11%	1.795%
13	7.569	1975	1989	2008	rBV	140638	257162	44.00%	6.520%
14	7.855	2061	2078	2095	rBV	24538	44233	7.57%	1.121%
15	8.228	2181	2194	2210	rBV	204640	348379	59.61%	8.833%
16	8.315	2211	2221	2250	rVB	196989	358193	61.29%	9.082%
17	9.090	2450	2462	2487	rBV	138902	235436	40.28%	5.969%
18	10.434	2871	2880	2892	rBV	49212	77028	13.18%	1.953%
19	11.485	3195	3207	3230	rVB	145055	236297	40.43%	5.991%
20	11.752	3281	3290	3298	rBV7	3453	6665	1.14%	0.169%
21	11.861	3312	3324	3339	rBV	133185	214436	36.69%	5.437%
22	16.954	4899	4908	4917	rVB	33786	49342	8.44%	1.251%

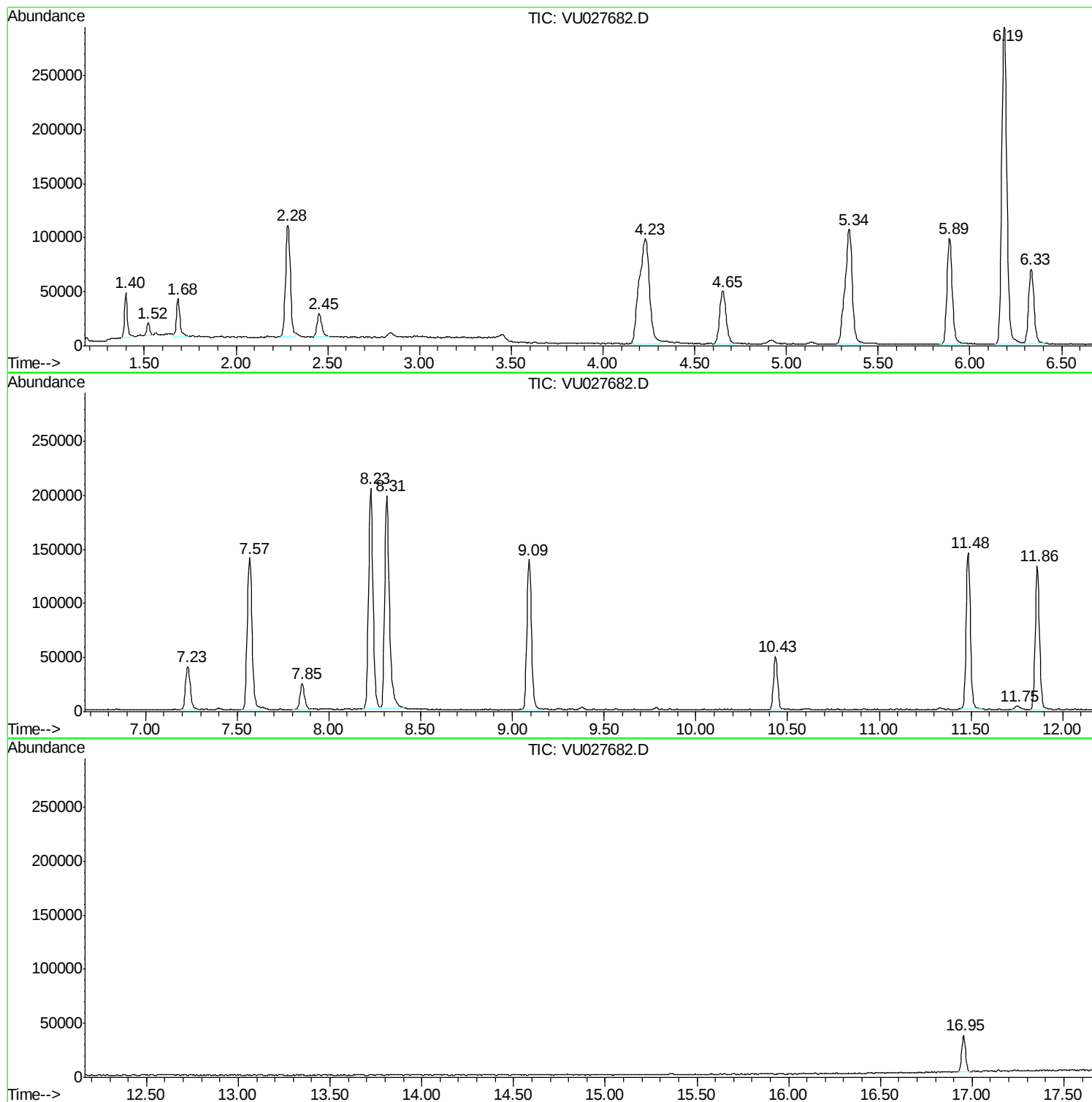
Sum of corrected areas: 3944110

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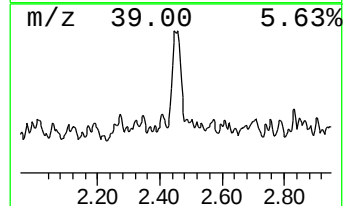
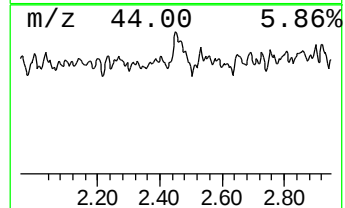
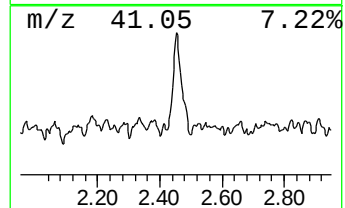
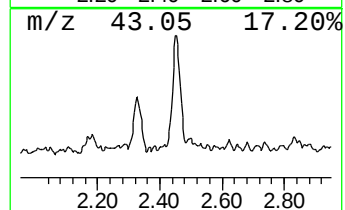
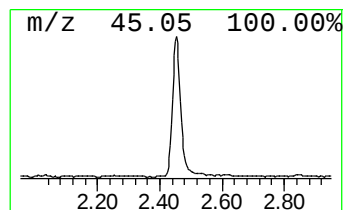
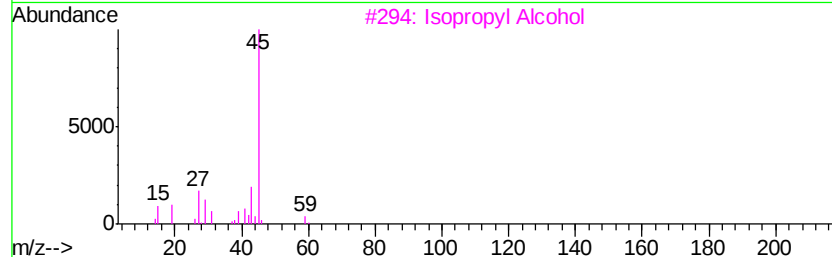
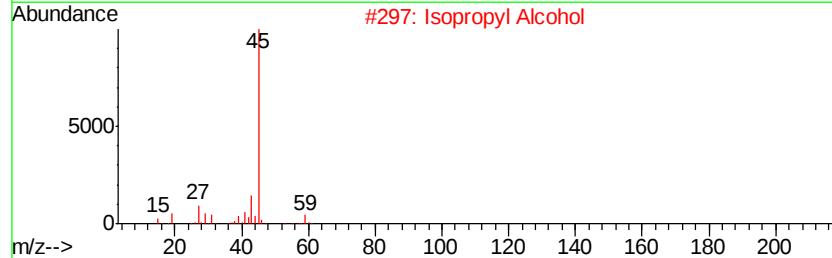
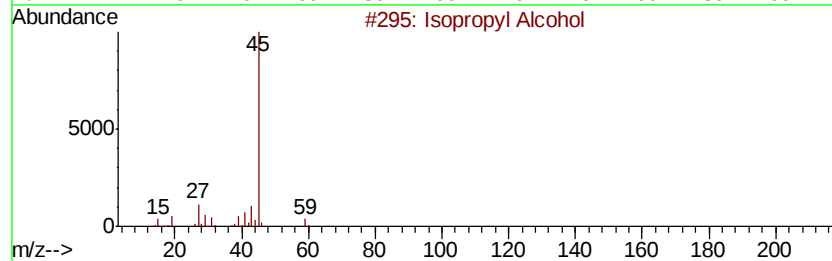
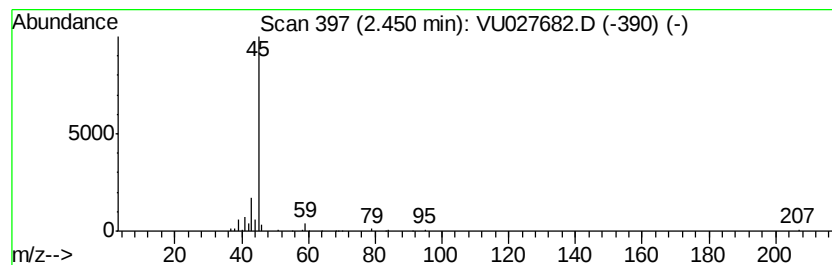
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR101718WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.45	0.96 ug/L	37860	1,4-Difluorobenzene	5.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	78
2		Isopropyl Alcohol	60	C3H8O	000067-63-0	78
3		Isopropyl Alcohol	60	C3H8O	000067-63-0	72
4		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40
5		(R)-(-)-2-Pentanol	88	C5H12O	031087-44-2	40



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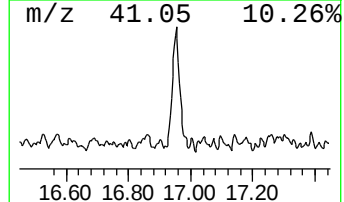
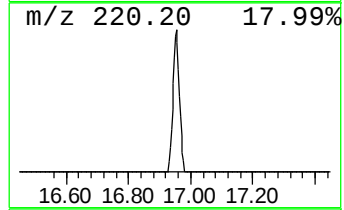
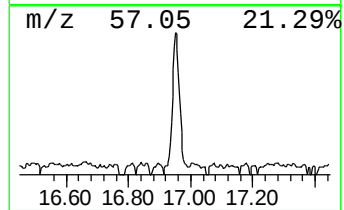
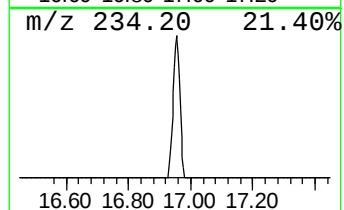
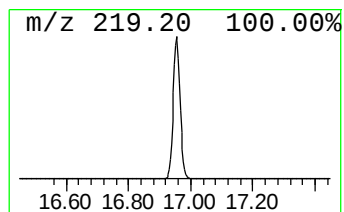
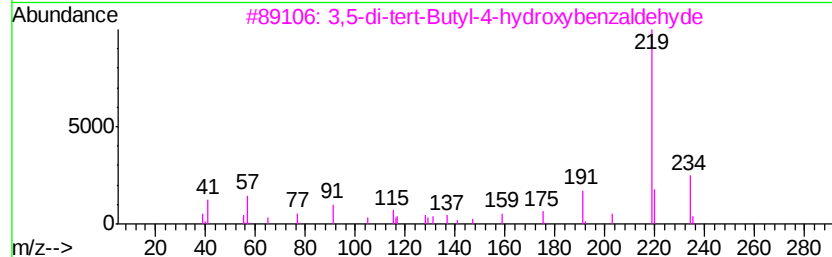
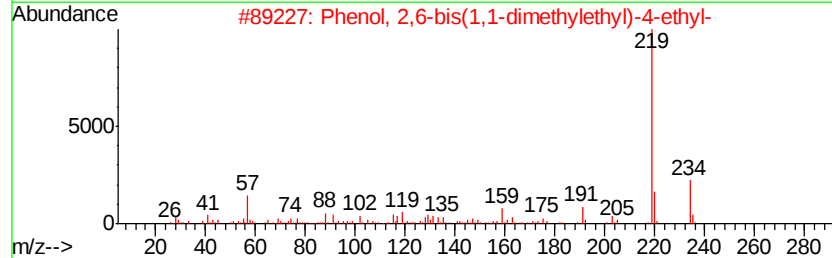
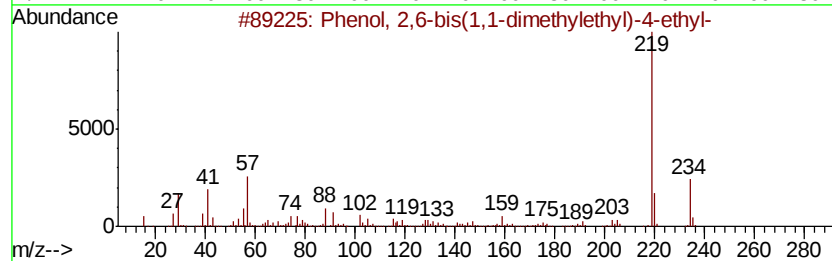
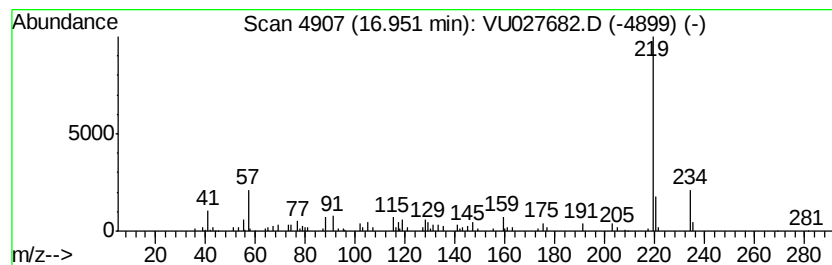
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.95	1.04 ug/L	49342	1,4-Dichlorobenzene-d4	11.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenol, 2,6-bis(1,1-dimethylethy...	234	C16H26O	004130-42-1	94
2		Phenol, 2,6-bis(1,1-dimethylethy...	234	C16H26O	004130-42-1	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		3,5-di-tert-Butyl-4-hydroxybenza...	234	C15H22O2	001620-98-0	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.45	1.0	ug/L	37860	1	5.89	196499	5.0
Phenol, 2,6-bis(1...	16.95	1.0	ug/L	49342	3	11.48	236297	5.0