

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU041919\
 Data File : VU031340.D
 Acq On : 19 Apr 2019 06:27
 Operator : JC/SP
 Sample : K2451-16
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 YAMY6

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\SOMUTR041919WMA.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	1.177	21	27	33	rBV2	54271	55661	4.72%	0.696%
2	1.396	86	95	106	rBV	132487	146164	12.39%	1.827%
3	1.678	176	183	194	rVB	110850	131381	11.13%	1.642%
4	2.270	354	367	380	rBV	231121	369340	31.30%	4.616%
5	2.334	380	387	404	rVB3	22093	46436	3.94%	0.580%
6	2.514	425	443	445	rBV	25560	60832	5.16%	0.760%
7	4.196	951	966	1012	rBV	164239	516004	43.73%	6.449%
8	4.395	1017	1028	1051	rVB3	19426	50880	4.31%	0.636%
9	4.643	1087	1105	1126	rBV3	170318	408595	34.63%	5.107%
10	5.334	1298	1320	1346	rBV2	323579	941213	79.77%	11.763%
11	5.884	1477	1491	1510	rBV	273814	567735	48.12%	7.095%
12	6.328	1615	1629	1652	rBV2	225211	463154	39.25%	5.788%
13	7.228	1894	1909	1936	rBV2	92898	186823	15.83%	2.335%
14	7.562	1998	2013	2036	rBV	357884	661860	56.09%	8.272%
15	7.852	2090	2103	2123	rBV2	56072	112370	9.52%	1.404%
16	8.225	2211	2219	2231	rVB4	12660	22601	1.92%	0.282%
17	8.315	2231	2247	2279	rBV	606025	1179916	100.00%	14.746%
18	9.087	2473	2487	2512	rBV	399077	706990	59.92%	8.836%
19	10.427	2893	2904	2926	rBV	181779	294705	24.98%	3.683%
20	11.482	3220	3232	3254	rBV	292270	499851	42.36%	6.247%
21	11.749	3306	3315	3335	rBV3	20341	46760	3.96%	0.584%
22	11.858	3335	3349	3370	rVV	313911	532098	45.10%	6.650%

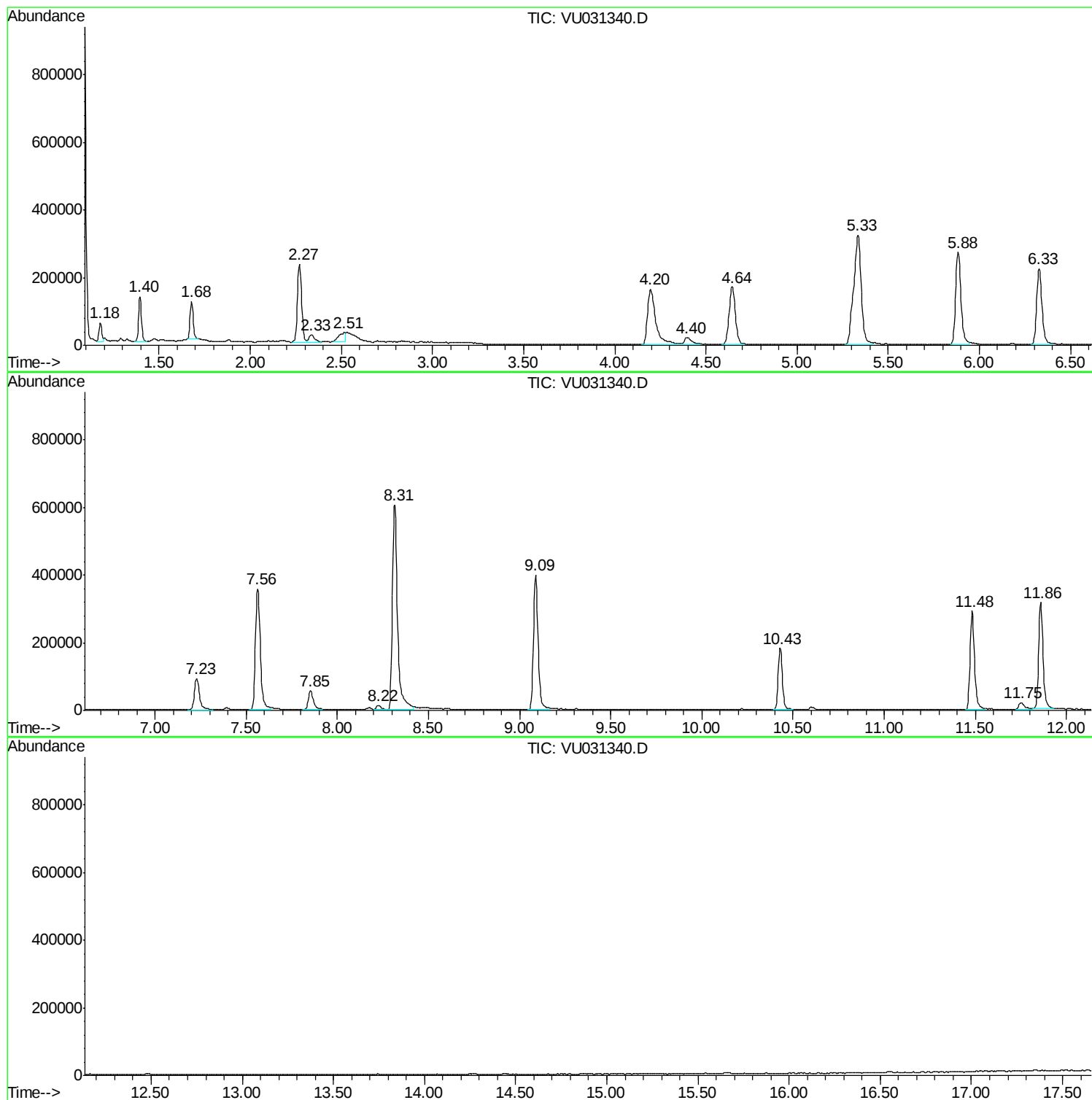
Sum of corrected areas: 8001369

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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR041919WMA.M
Quant Title : TRACE VOA SOM01.0

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



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ALS Vial : 48 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampled :
YAMY6

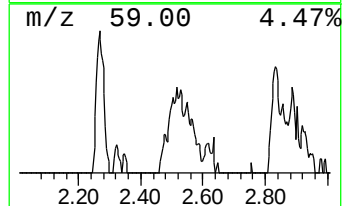
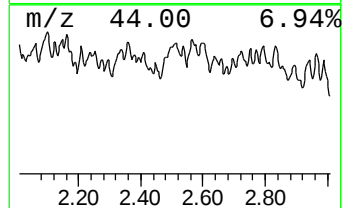
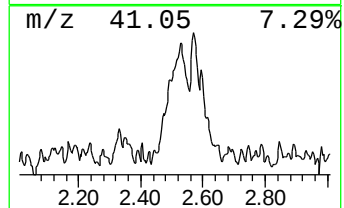
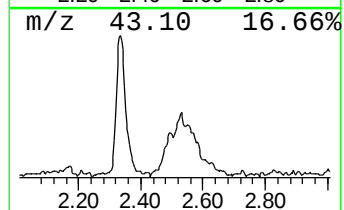
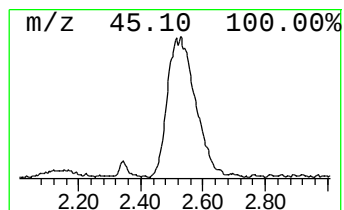
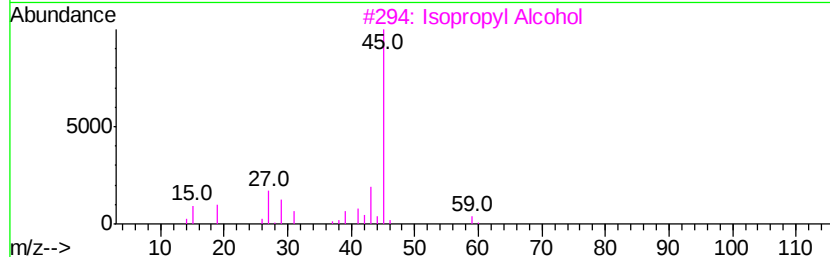
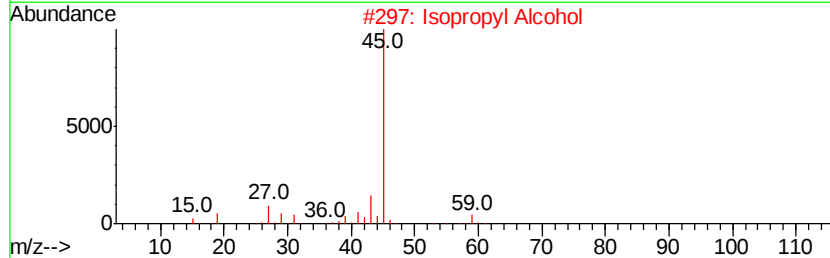
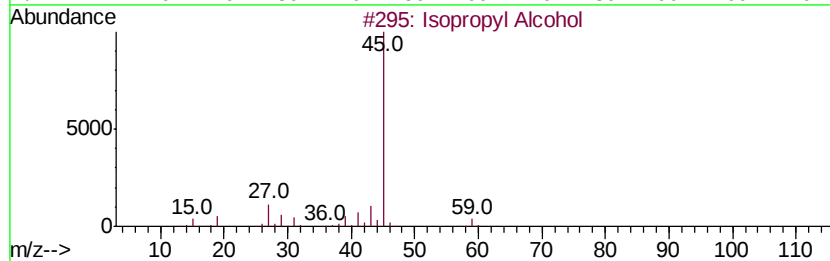
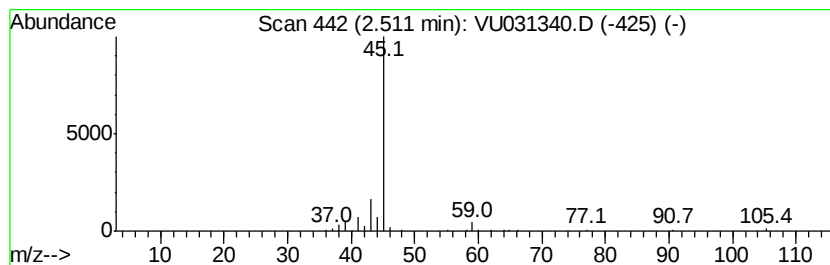
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR041919WMA.M
Quant Title : TRACE VOA SOM01.0

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.
2.51	0.54 ug/L	60832	1,4-Difluorobenzene	5.88

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	72
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	72
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	50
5			2-Propanol, 1-chloro-	94	C3H7ClO	000127-00-4	50



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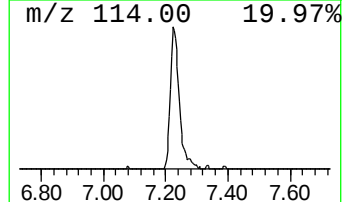
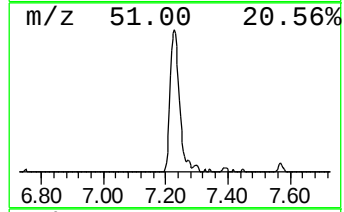
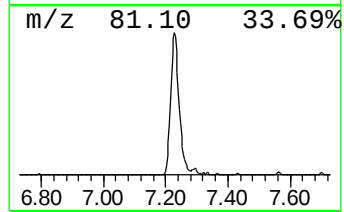
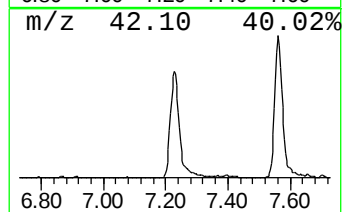
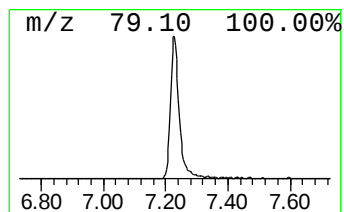
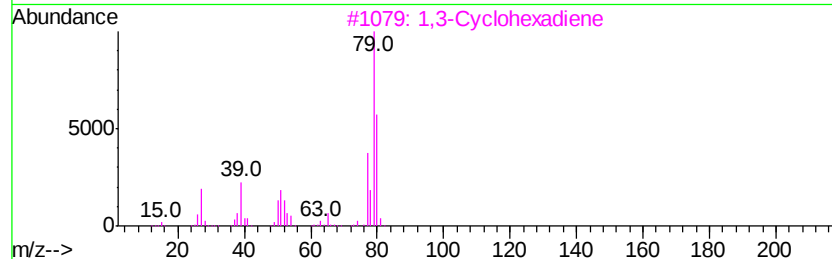
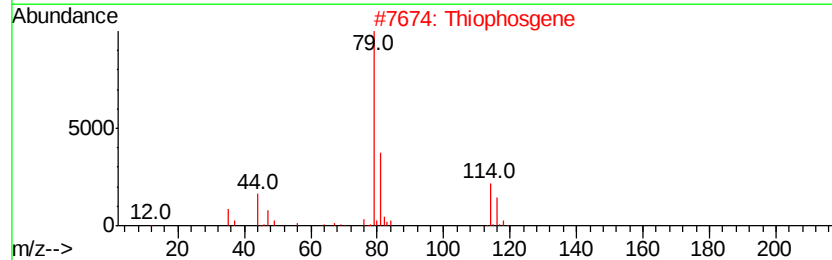
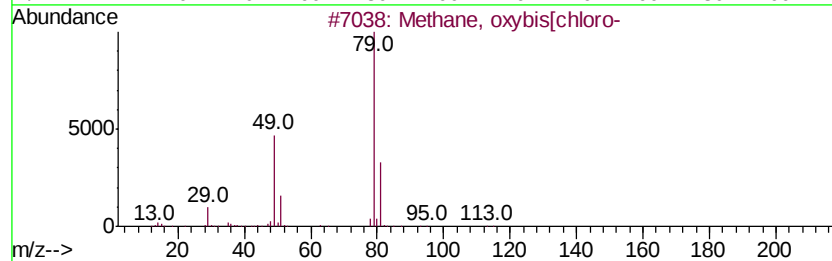
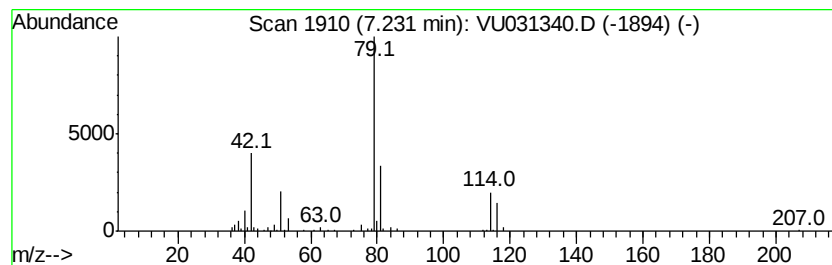
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.23	1.65 ug/L	186823	1,4-Difluorobenzene	5.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Methane, oxybis[chloro-	114	C2H4Cl2O	000542-88-1	37
2		Thiophosgene	114	CCl2S	000463-71-8	27
3		1,3-Cyclohexadiene	80	C6H8	000592-57-4	25
4		1,3-Cyclohexadiene	80	C6H8	000592-57-4	25
5		2-Propanol, 1,3-dichloro-	128	C3H6Cl2O	000096-23-1	23



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.51	0.5	ug/L	60832	1	5.88	567735	5.0
unknown-01	7.23	1.6	ug/L	186823	1	5.88	567735	5.0