

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU041919\
 Data File : VU031304.D
 Acq On : 18 Apr 2019 14:04
 Operator : JC/SP
 Sample : VU0419WBL01
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK36

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	1.396	87	95	105	rBV	161834	178247	19.88%	2.665%
2	1.678	175	183	198	rVB	132171	167760	18.71%	2.508%
3	2.270	357	367	380	rVB	283661	426104	47.52%	6.371%
4	2.698	491	500	506	rBV2	13018	21495	2.40%	0.321%
5	4.219	953	973	1019	rBV2	83256	357093	39.82%	5.339%
6	4.643	1085	1105	1127	rBV	143335	327623	36.53%	4.899%
7	5.334	1297	1320	1343	rBV2	270465	772595	86.16%	11.552%
8	5.884	1477	1491	1517	rBV2	235281	494545	55.15%	7.394%
9	6.328	1613	1629	1651	rBV	172607	359857	40.13%	5.380%
10	7.225	1897	1908	1930	rBV	84997	163834	18.27%	2.450%
11	7.562	2000	2013	2040	rBV	316696	595464	66.40%	8.903%
12	7.852	2093	2103	2126	rBV	50750	95063	10.60%	1.421%
13	8.315	2235	2247	2293	rBV	433207	896738	100.00%	13.408%
14	9.086	2474	2487	2517	rBV	349053	620204	69.16%	9.273%
15	10.431	2893	2905	2922	rBV2	136367	229720	25.62%	3.435%
16	11.482	3221	3232	3256	rBV	284306	491576	54.82%	7.350%
17	11.858	3336	3349	3372	rBV	279767	490281	54.67%	7.331%

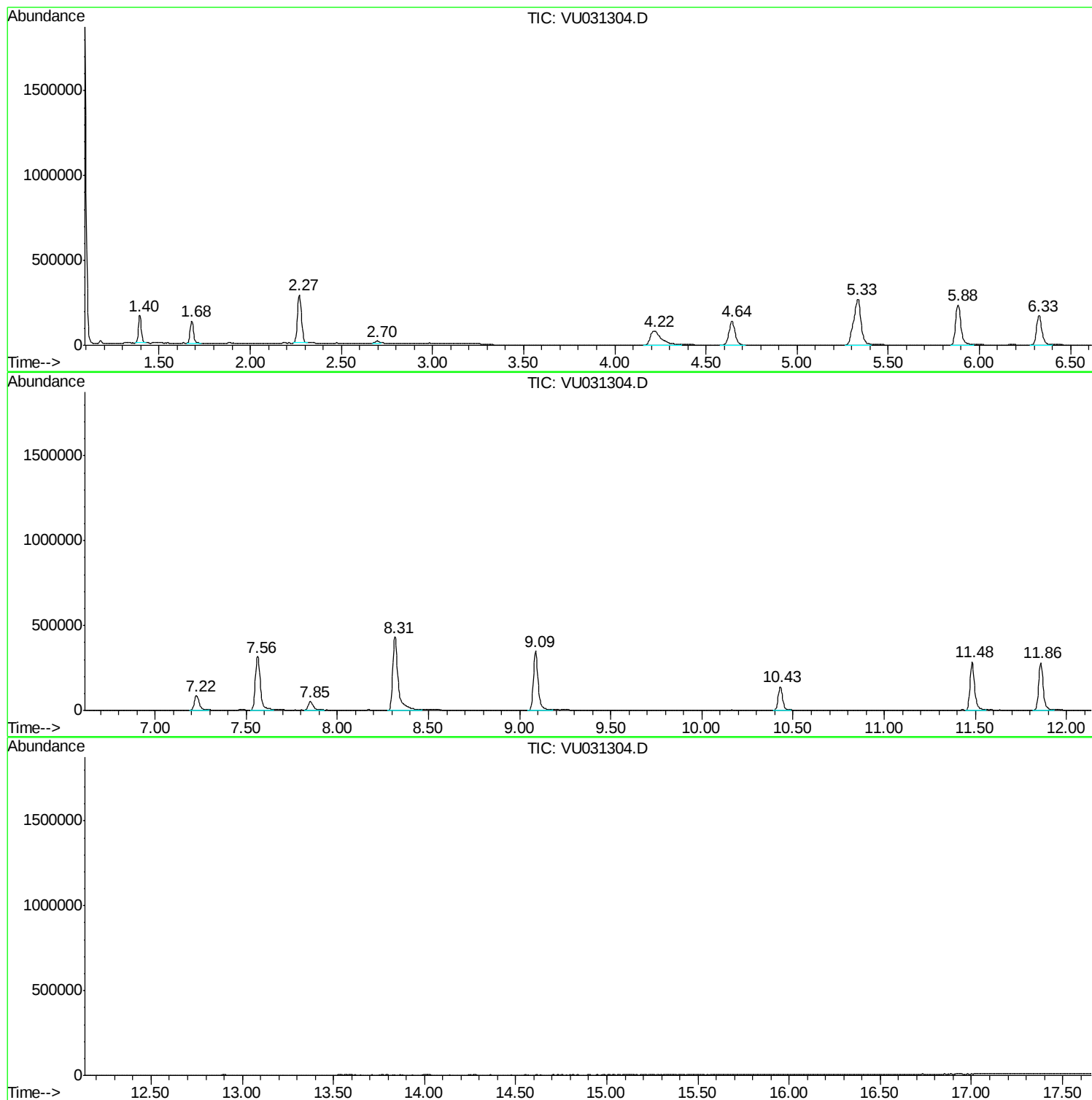
Sum of corrected areas: 6688199

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU041919\
Data File : VU031304.D
Acq On : 18 Apr 2019 14:04
Operator : JC/SP
Sample : VU0419WBL01
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK36

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU041919\
Data File : VU031304.D
Acq On : 18 Apr 2019 14:04
Operator : JC/SP
Sample : VU0419WBL01
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK36

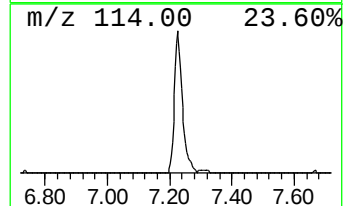
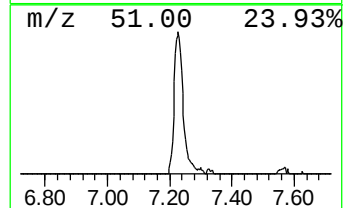
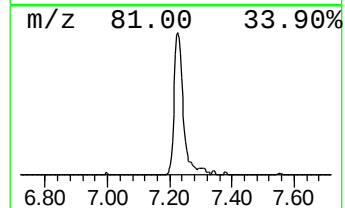
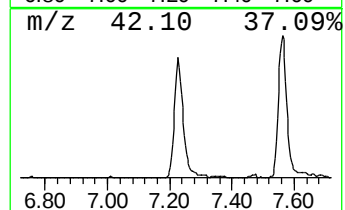
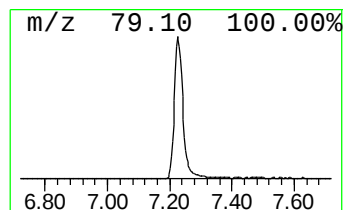
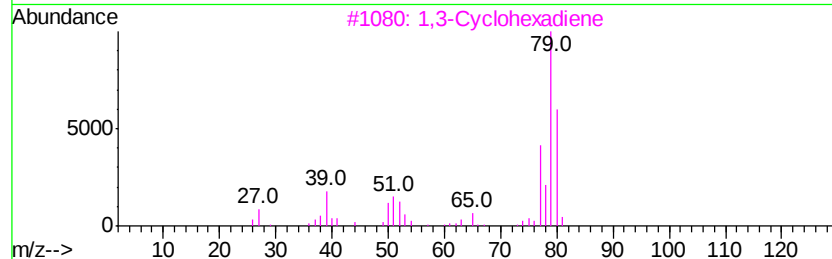
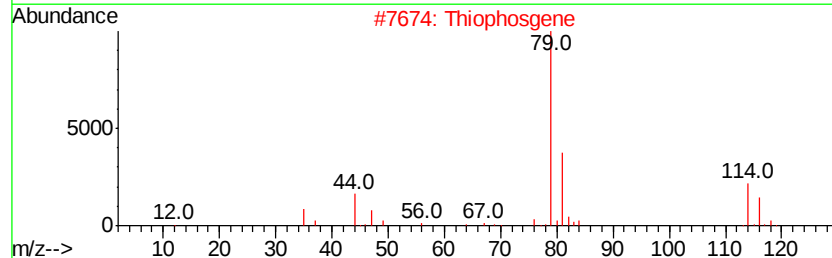
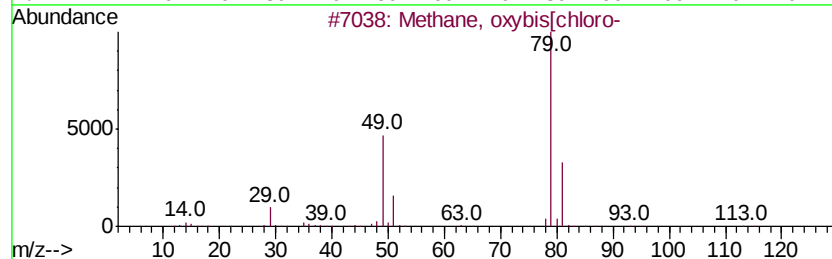
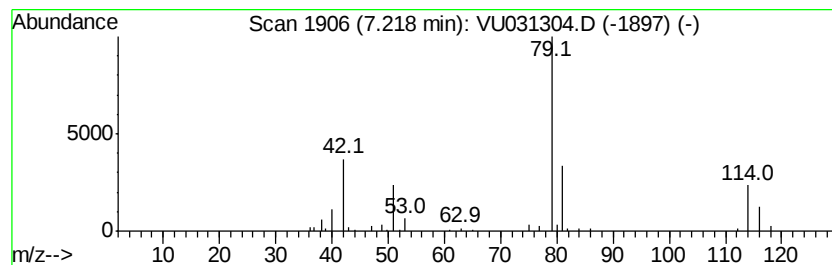
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR041919WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.22	1.66 ug/L	163834	1,4-Difluorobenzene	5.88

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methane, oxybis[chloro-	114	C2H4Cl2O	000542-88-1	47
2			Thiophosgene	114	CCl2S	000463-71-8	40
3			1,3-Cyclohexadiene	80	C6H8	000592-57-4	25
4			2-Propanol, 1,3-dichloro-	128	C3H6Cl2O	000096-23-1	23
5			3-Thiatricyclo[3.1.1.0(2,4)]heptane	112	C6H8S	1000221-37-0	9



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU041919\
Data File : VU031304.D
Acq On : 18 Apr 2019 14:04
Operator : JC/SP
Sample : VU0419WBL01
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK36

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

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	7.22	1.7	ug/L	163834	1	5.88	494545	5.0