

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU102319\
 Data File : VU035412.D
 Acq On : 23 Oct 2019 16:20
 Operator : JC/SP
 Sample : K5462-12
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H0G05

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\SOMUTR101719WMA.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	1.613	77	85	97	rBV	128218	143826	16.87%	2.280%
2	1.932	176	184	199	rVB	108011	141834	16.64%	2.248%
3	2.594	380	390	407	rVB	180384	289072	33.92%	4.582%
4	4.713	1032	1049	1088	rBV	123824	356602	41.84%	5.652%
5	5.115	1158	1174	1202	rBV2	131376	363372	42.63%	5.759%
6	5.771	1357	1378	1406	rBV2	313355	792495	92.98%	12.561%
7	6.292	1527	1540	1560	rBV	191696	372656	43.72%	5.907%
8	6.568	1613	1626	1643	rBV	82708	159483	18.71%	2.528%
9	6.735	1662	1678	1698	rBV	200335	395332	46.38%	6.266%
10	7.603	1936	1948	1970	rBV	84661	159341	18.69%	2.526%
11	7.935	2036	2051	2081	rBV	333564	603993	70.86%	9.573%
12	8.217	2127	2139	2156	rBV	52402	96502	11.32%	1.530%
13	8.687	2271	2285	2328	rBV	355440	852326	100.00%	13.509%
14	9.449	2507	2522	2543	rBV	287039	515245	60.45%	8.167%
15	10.787	2927	2938	2957	rBV	86163	145974	17.13%	2.314%
16	11.841	3254	3266	3288	rVB	230717	439280	51.54%	6.963%
17	12.224	3372	3385	3406	rVB	268805	481869	56.54%	7.638%

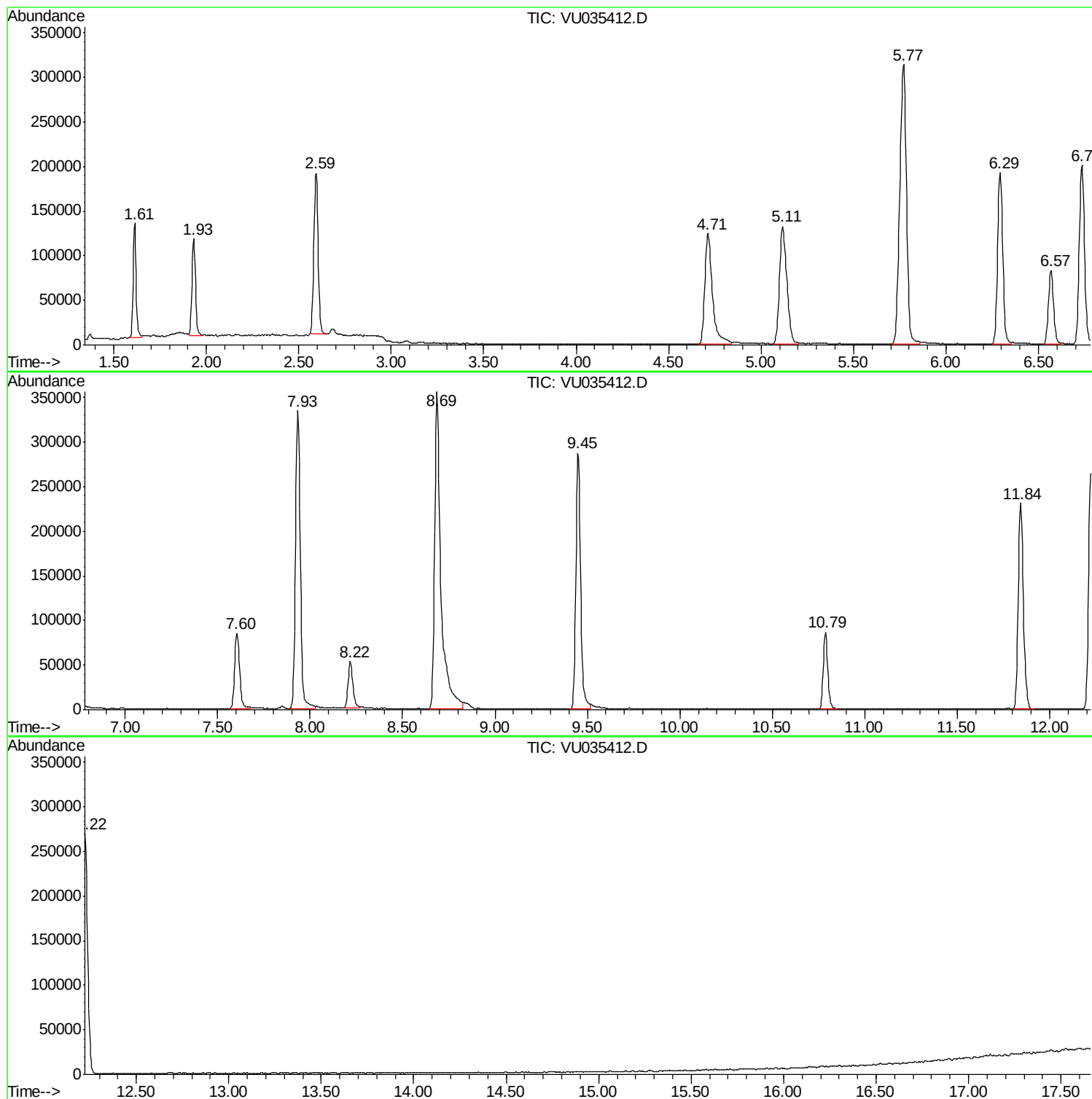
Sum of corrected areas: 6309202

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU102319\
Data File : VU035412.D
Acq On : 23 Oct 2019 16:20
Operator : JC/SP
Sample : K5462-12
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
H0G05

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR101719WMA.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\VU102319\
Data File : VU035412.D
Acq On : 23 Oct 2019 16:20
Operator : JC/SP
Sample : K5462-12
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
H0G05

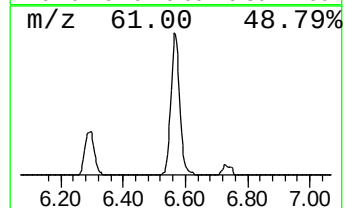
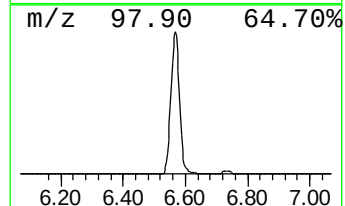
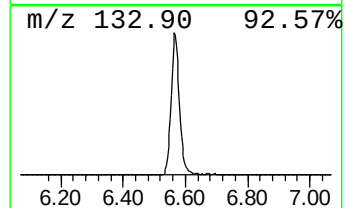
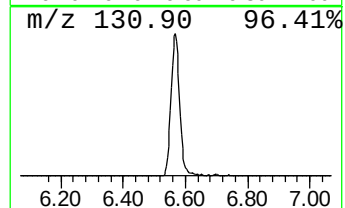
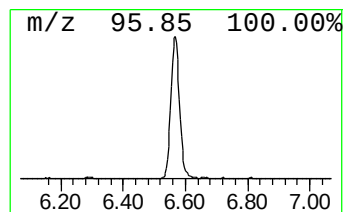
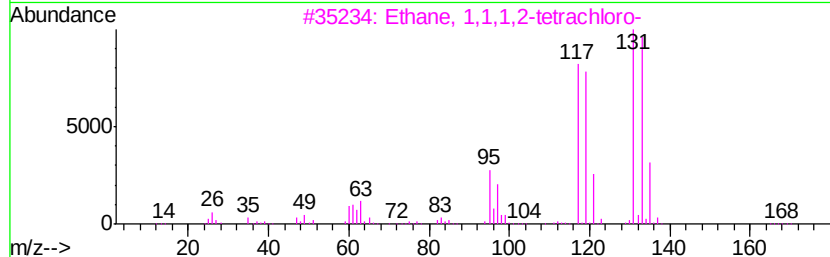
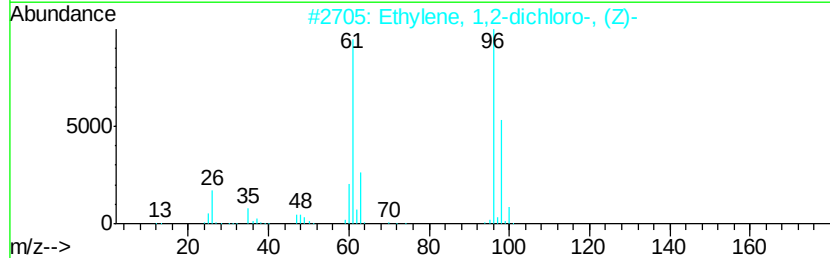
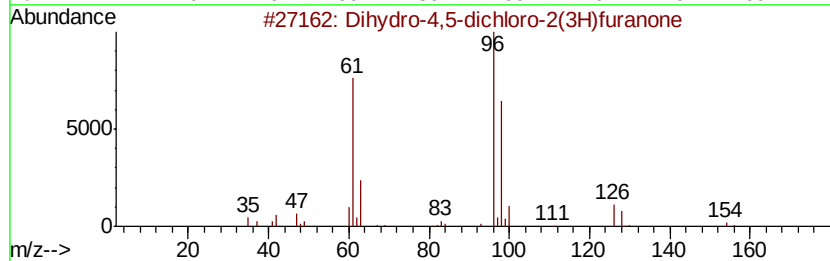
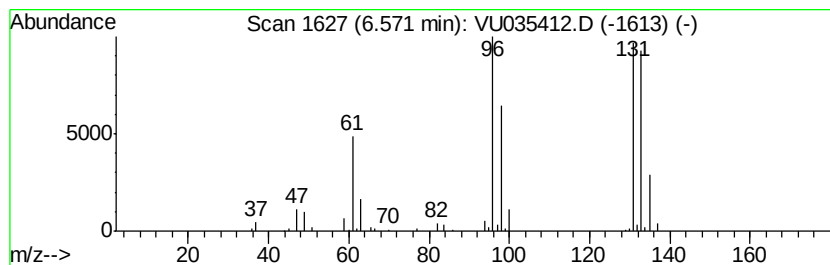
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR101719WMA.M
Quant Title : TRACE VOA SOM01.0

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.
6.57	2.14 ug/L	159483	1,4-Difluorobenzene	6.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	35
2		Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	35
3		Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	23
4		Benzoxazole, 2-methyl-	133	C8H7NO	000095-21-6	9
5		m-Methoxybenzonitrile	133	C8H7NO	001527-89-5	9



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU102319\
Data File : VU035412.D
Acq On : 23 Oct 2019 16:20
Operator : JC/SP
Sample : K5462-12
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
H0G05

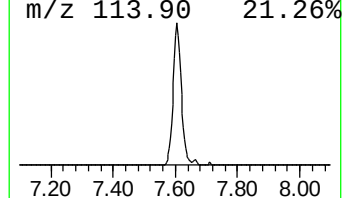
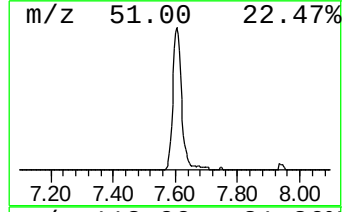
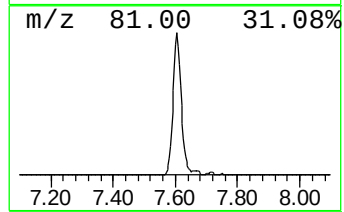
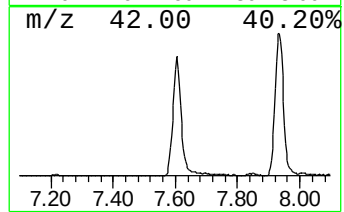
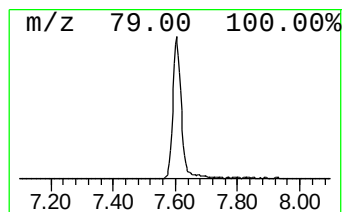
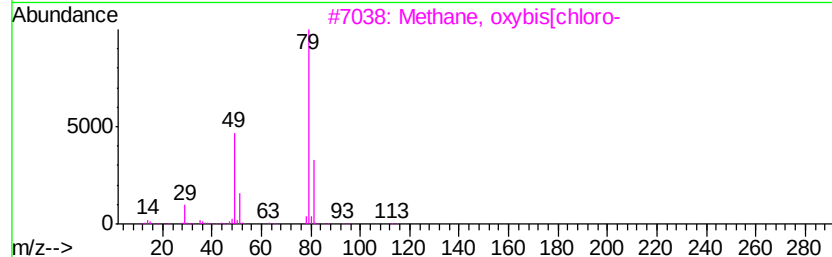
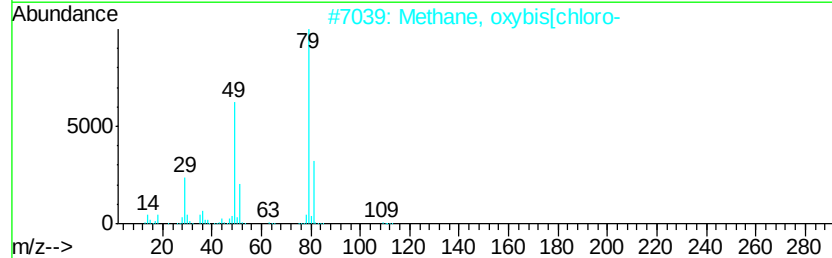
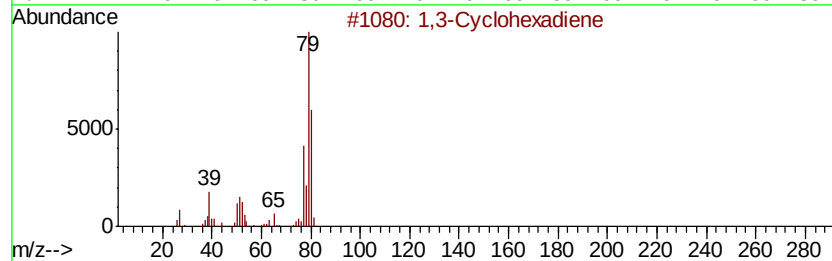
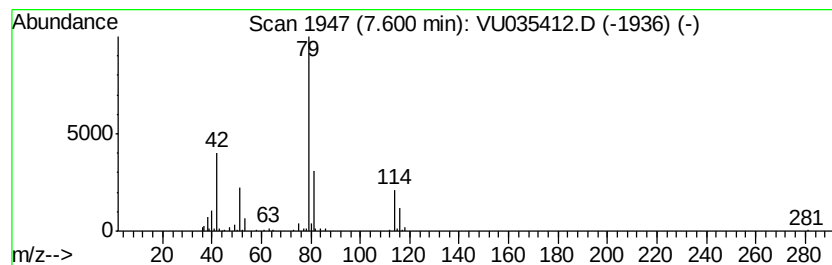
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR101719WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 unknown-02 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.60	2.14 ug/L	159341	1,4-Difluorobenzene	6.29

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_U\DATA\VU102319\
Data File : VU035412.D
Acq On : 23 Oct 2019 16:20
Operator : JC/SP
Sample : K5462-12
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
H0G05

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR101719WMA.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	6.57	2.1	ug/L	159483	1	6.29	372656	5.0
unknown-02	7.60	2.1	ug/L	159341	1	6.29	372656	5.0