

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU121719\
 Data File : VU036253.D
 Acq On : 17 Dec 2019 12:55
 Operator : JC/MD
 Sample : K6275-14
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFD0

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\SOMUTR121319WMA.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	1.372	3	10	15	rBV2	10542	11087	1.39%	0.168%
2	1.616	78	86	101	rBV	115781	128770	16.20%	1.957%
3	1.932	175	184	196	rBV	117263	148402	18.67%	2.255%
4	2.594	378	390	406	rBV	145488	243454	30.63%	3.699%
5	2.668	406	413	421	rVB2	4493	8049	1.01%	0.122%
6	4.687	1024	1041	1071	rBV	108672	316123	39.77%	4.803%
7	5.115	1156	1174	1195	rBV3	127796	359360	45.21%	5.460%
8	5.767	1357	1377	1400	rBV2	286741	771578	97.08%	11.724%
9	6.292	1524	1540	1570	rBV	274027	556644	70.03%	8.458%
10	6.732	1662	1677	1699	rBV2	187720	383627	48.27%	5.829%
11	7.603	1935	1948	1971	rBV	83958	162969	20.50%	2.476%
12	7.931	2036	2050	2065	rBV	297176	554506	69.77%	8.425%
13	8.002	2067	2072	2088	rVB	21362	37344	4.70%	0.567%
14	8.214	2126	2138	2158	rBV2	51151	103708	13.05%	1.576%
15	8.687	2268	2285	2323	rBV2	282032	794813	100.00%	12.077%
16	8.828	2323	2329	2341	rVB2	5179	10896	1.37%	0.166%
17	9.449	2507	2522	2560	rBV	390183	765682	96.33%	11.634%
18	10.124	2720	2732	2746	rBV8	6497	15197	1.91%	0.231%
19	10.787	2925	2938	2956	rBV	165137	282915	35.60%	4.299%
20	10.922	2970	2980	2992	rVB4	6884	12594	1.58%	0.191%
21	11.838	3252	3265	3281	rBV	275890	480454	60.45%	7.300%
22	12.221	3371	3384	3400	rBV	255463	433254	54.51%	6.583%

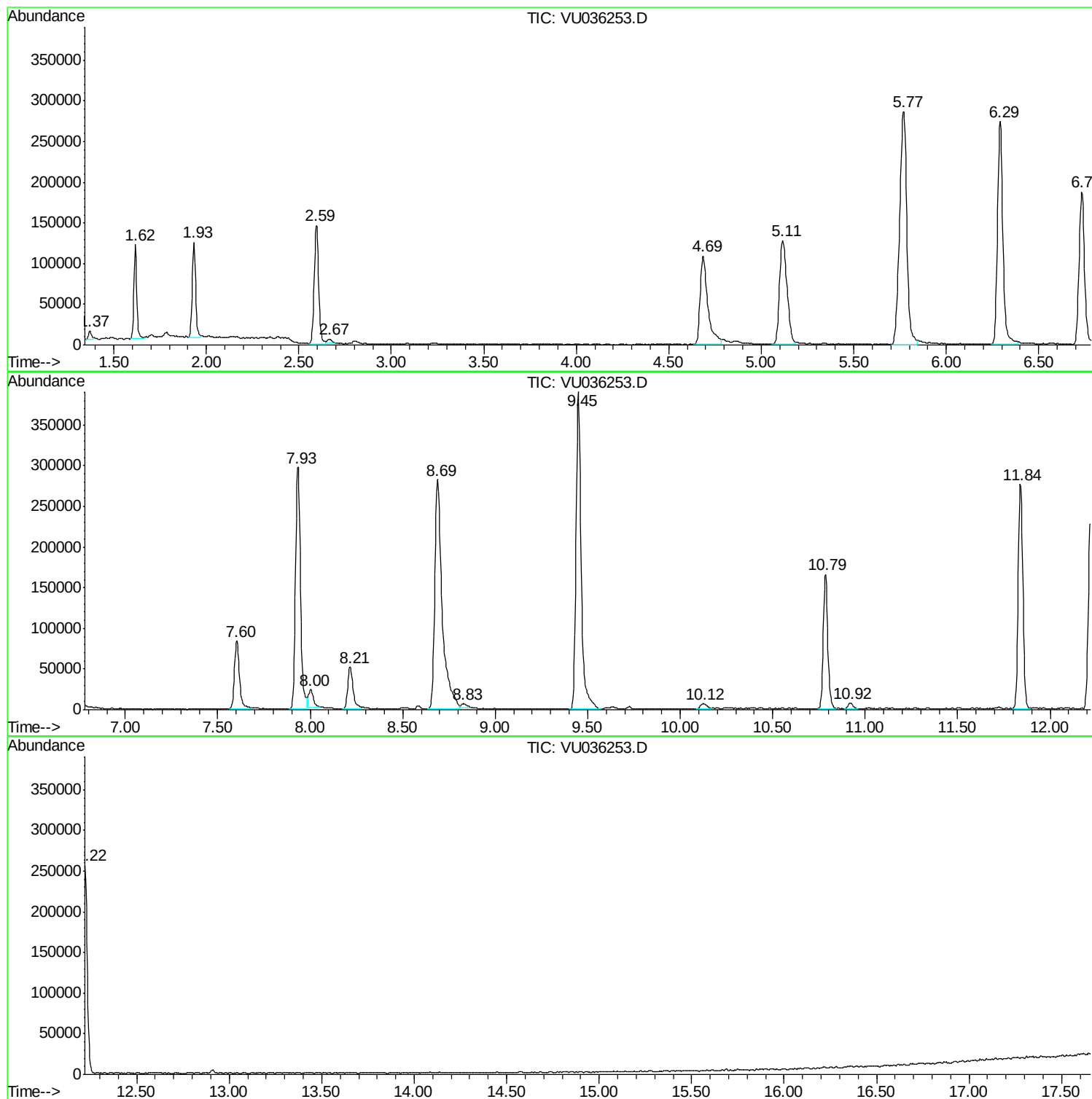
Sum of corrected areas: 6581426

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU121719\
Data File : VU036253.D
Acq On : 17 Dec 2019 12:55
Operator : JC/MD
Sample : K6275-14
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BFDT0

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR121319WMA.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\VU121719\
Data File : VU036253.D
Acq On : 17 Dec 2019 12:55
Operator : JC/MD
Sample : K6275-14
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 8 Sample Multiplier: 1

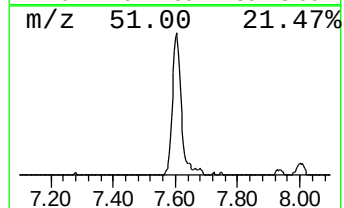
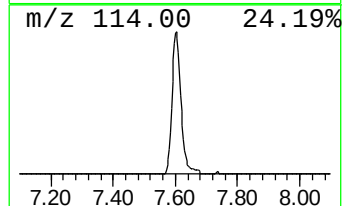
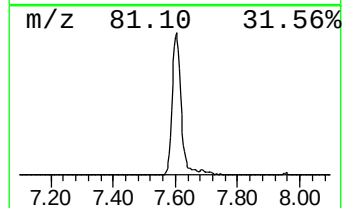
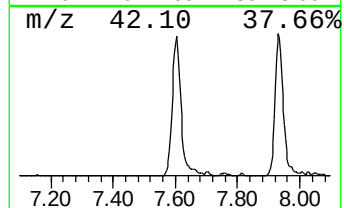
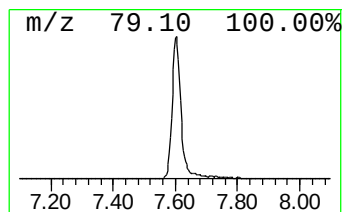
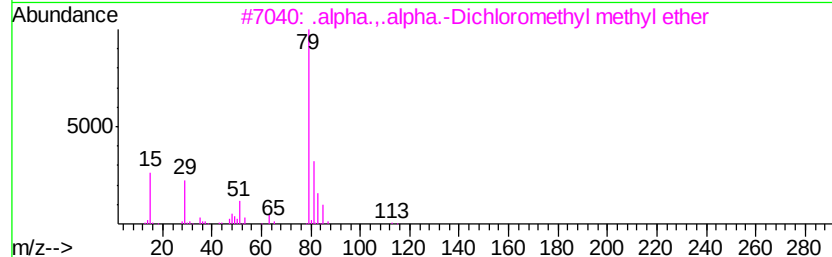
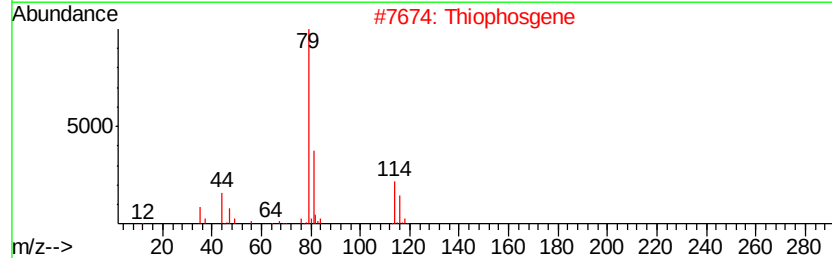
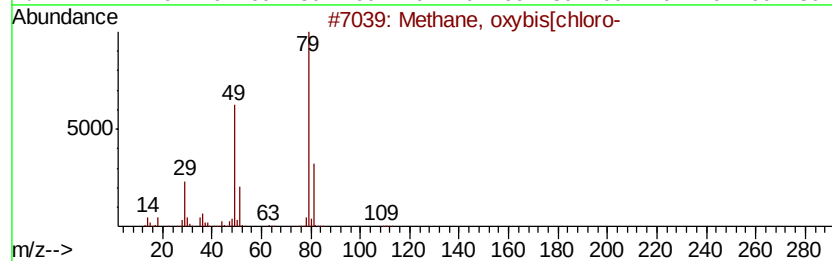
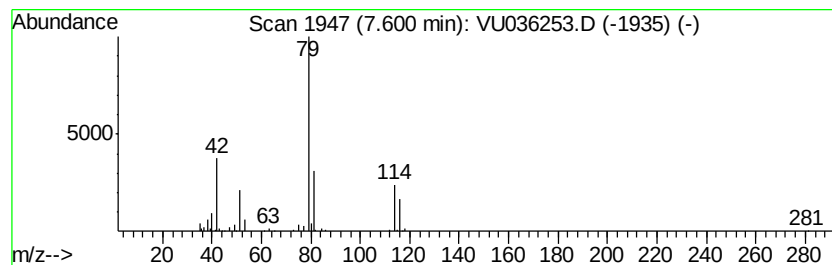
Instrument :
MSVOA_U
ClientSampleId :
BFDT0

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR121319WMA.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.	
7.60	1.46 ug/L	162969	1,4-Difluorobenzene	6.29	
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	28
3	.alpha.,.alpha.-Dichloromethyl m...	114	C2H4Cl2O	004885-02-3	25
4	Methane, oxybis[chloro-	114	C2H4Cl2O	000542-88-1	25
5	3-Thiatricyclo[3.1.1.0(2,4)]heptane	112	C6H8S	1000221-37-0	9



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU121719\
Data File : VU036253.D
Acq On : 17 Dec 2019 12:55
Operator : JC/MD
Sample : K6275-14
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BFDT0

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR121319WMA.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	7.60	1.5	ug/L	162969	1	6.29	556644	5.0