

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU052219\
 Data File : VU032234.D
 Acq On : 22 May 2019 20:02
 Operator : JC/SP
 Sample : K2889-17
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK01

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\SOMUTR052219WMA.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	1.183	23	29	36	rBV3	13399	14713	1.05%	0.122%
2	1.396	88	95	108	rVB	142387	154170	11.02%	1.283%
3	1.675	175	182	198	rVB	145309	187280	13.38%	1.558%
4	2.270	356	367	381	rBV	298782	448329	32.04%	3.730%
5	2.836	528	543	561	rBV	95583	213432	15.25%	1.776%
6	4.196	950	966	1004	rBV3	180867	688248	49.18%	5.727%
7	4.643	1088	1105	1130	rBV2	251218	593046	42.38%	4.934%
8	5.331	1297	1319	1348	rBV2	494435	1399312	100.00%	11.643%
9	5.881	1475	1490	1511	rBV	418705	845415	60.42%	7.034%
10	6.170	1570	1580	1597	rBV6	7589	16985	1.21%	0.141%
11	6.328	1614	1629	1650	rBV	331738	679508	48.56%	5.654%
12	7.225	1896	1908	1925	rBV	151074	280479	20.04%	2.334%
13	7.563	2000	2013	2039	rBV	652799	1179044	84.26%	9.810%
14	7.849	2090	2102	2125	rBV3	93740	178659	12.77%	1.487%
15	8.312	2235	2246	2282	rBV	717899	1371668	98.02%	11.413%
16	8.624	2330	2343	2355	rBV	22380	37611	2.69%	0.313%
17	9.087	2473	2487	2511	rBV	630365	1080306	77.20%	8.989%
18	10.427	2892	2904	2922	rBV	333165	542514	38.77%	4.514%
19	11.482	3219	3232	3258	rBV	528054	874945	62.53%	7.280%
20	11.855	3334	3348	3373	rBV	734465	1232712	88.09%	10.257%

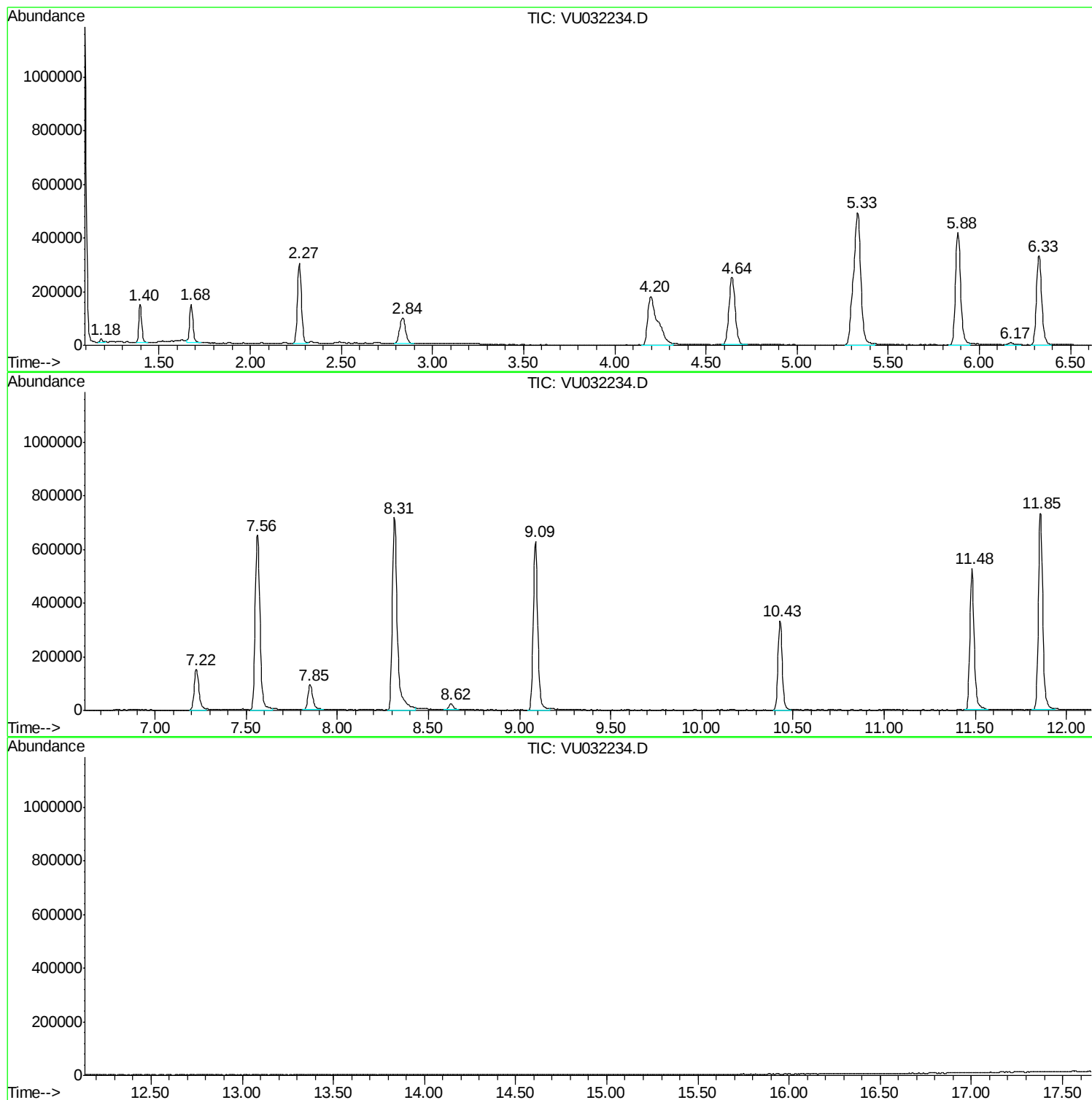
Sum of corrected areas: 12018376

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR052219WMA.M
Quant Title : TRACE VOA SOM01.0

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



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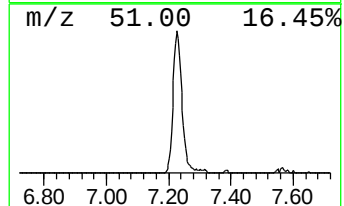
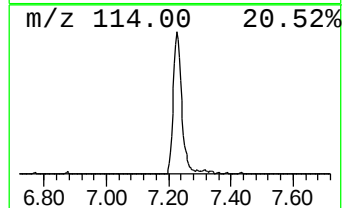
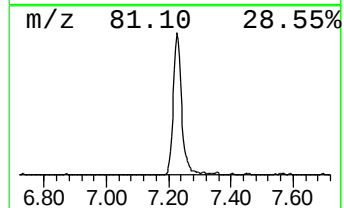
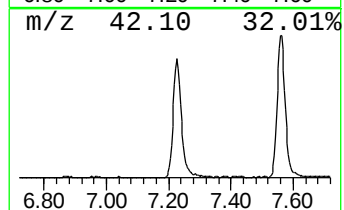
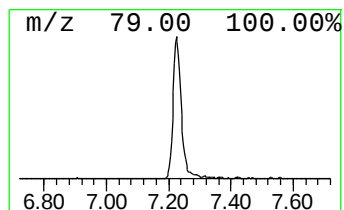
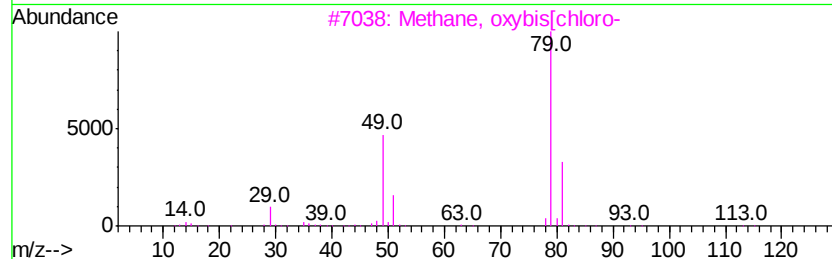
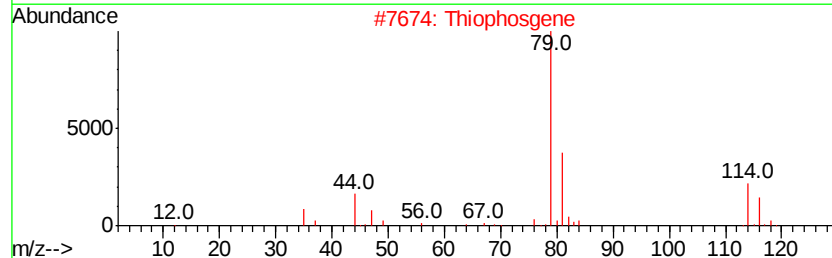
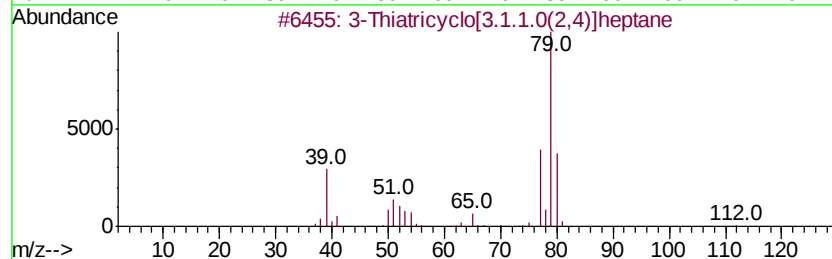
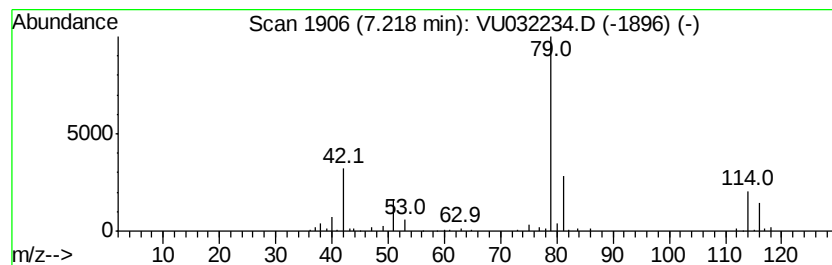
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR052219WMA.M
Quant Title : TRACE VOA SOM01.0

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.
7.22	1.66 ug/L	280479	1,4-Difluorobenzene	5.88

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Thiatricvclo[3.1.1.0(2,4)]heptane	112	C6H8S	1000221-37-0	38
2			Thiophosgene	114	CCl2S	000463-71-8	36
3			Methane, oxvbis[chloro-	114	C2H4Cl2O	000542-88-1	28
4			Methane, oxvbis[chloro-	114	C2H4Cl2O	000542-88-1	28
5			.alpha.,.alpha.-Dichloromethyl m...	114	C2H4Cl2O	004885-02-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	7.22	1.7	ug/L	280479	1	5.88	845415	5.0