

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU121019\
 Data File : VU036089.D
 Acq On : 10 Dec 2019 17:32
 Operator : JC/MD
 Sample : K6168-09
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFE42

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\SOMUTR120919WMA.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	4	10	25	rBV3	14182	15700	1.41%	0.175%
2	1.613	77	85	98	rVB	199974	212906	19.13%	2.367%
3	1.932	176	184	195	rVB	174019	214914	19.31%	2.390%
4	2.594	378	390	405	rBV	246330	404622	36.35%	4.499%
5	2.671	405	414	429	rVB3	12443	26055	2.34%	0.290%
6	2.816	450	459	471	rVB2	9106	16602	1.49%	0.185%
7	4.694	1026	1043	1067	rBV	172981	452390	40.64%	5.030%
8	5.112	1154	1173	1196	rBV	225240	521439	46.85%	5.798%
9	5.771	1356	1378	1399	rBV2	427376	1103054	99.10%	12.265%
10	6.292	1525	1540	1561	rBV	336499	661100	59.39%	7.351%
11	6.732	1663	1677	1693	rBV	262062	517959	46.53%	5.759%
12	7.603	1933	1948	1970	rBV	116247	219202	19.69%	2.437%
13	7.935	2037	2051	2070	rBV	455446	828993	74.48%	9.218%
14	8.214	2126	2138	2154	rBV	76817	139364	12.52%	1.550%
15	8.677	2269	2282	2321	rBV	465860	1113058	100.00%	12.376%
16	8.822	2321	2327	2338	rVB4	14949	24084	2.16%	0.268%
17	9.449	2508	2522	2557	rBV	496852	911859	81.92%	10.139%
18	10.783	2921	2937	2957	rVB	225455	383240	34.43%	4.261%
19	11.838	3253	3265	3280	rBV	338788	599478	53.86%	6.666%
20	12.217	3369	3383	3398	rBV	362626	627413	56.37%	6.976%

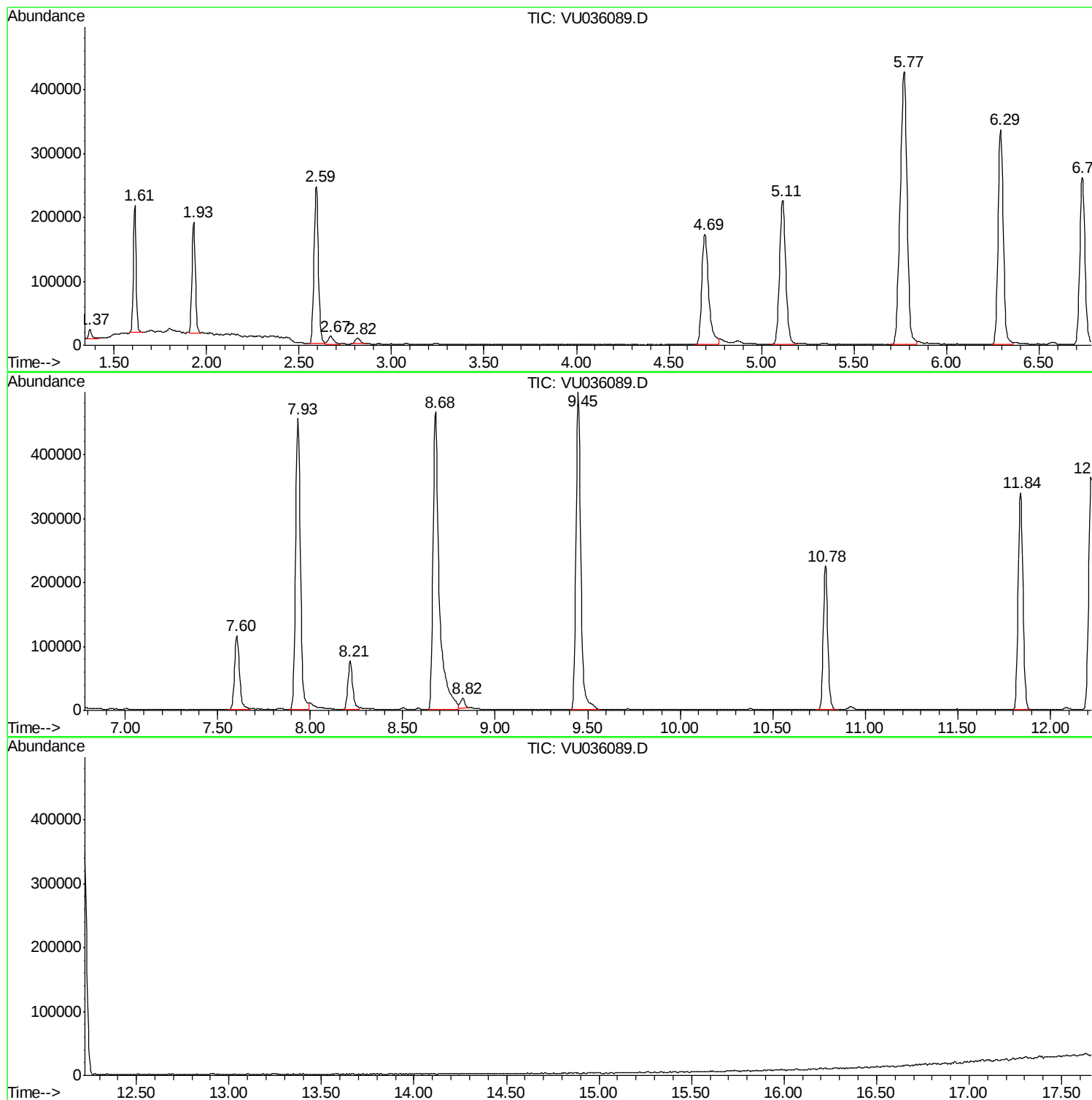
Sum of corrected areas: 8993432

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR120919WMA.M
Quant Title : TRACE VOA SOM01.0

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



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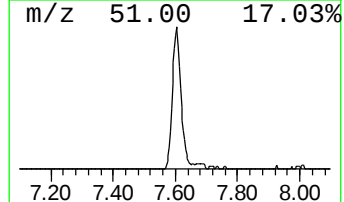
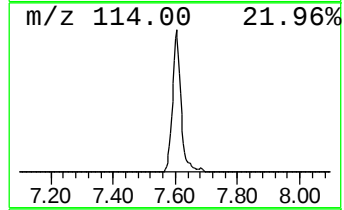
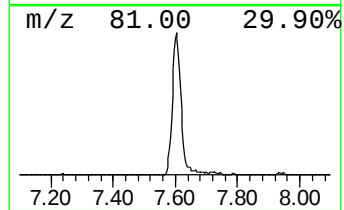
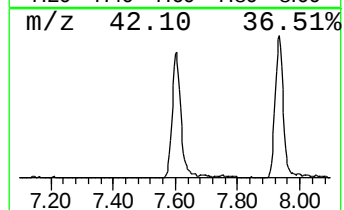
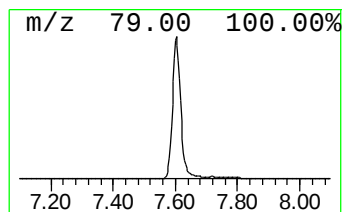
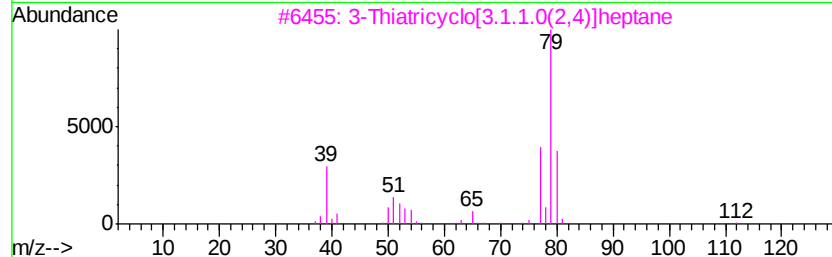
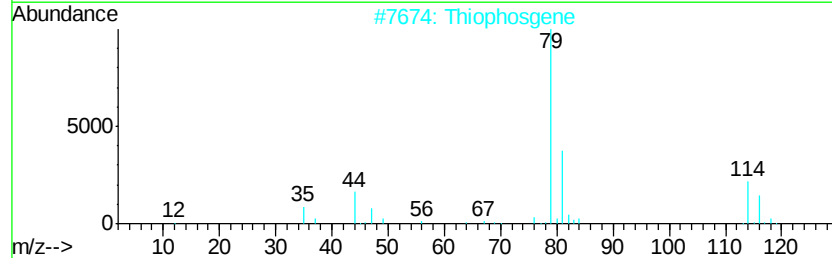
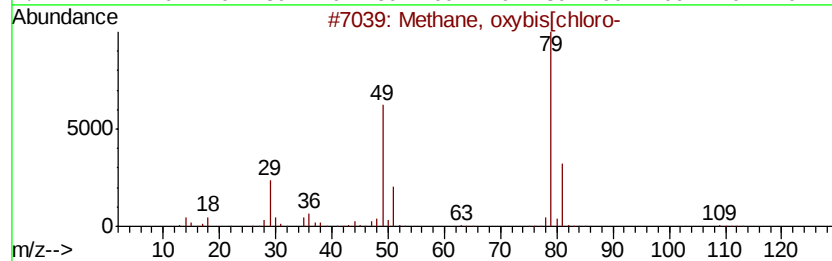
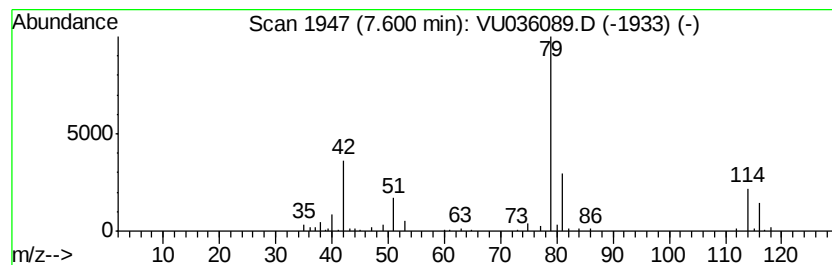
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Methane, oxybis[chloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.60	1.66 ug/L	219202	1,4-Difluorobenzene	6.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Methane, oxybis[chloro-	114	C2H4Cl2O	000542-88-1	50
2		Thiophosgene	114	CCl2S	000463-71-8	45
3		3-Thiatricyclo[3.1.1.0(2.4)]heptane	112	C6H8S	1000221-37-0	38
4		.alpha.,.alpha.-Dichloromethyl m...	114	C2H4Cl2O	004885-02-3	33
5		Methane, oxybis[chloro-	114	C2H4Cl2O	000542-88-1	28



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Methane, oxybis[c...	7.60	1.7	ug/L	219202	1	6.29	661100	5.0