

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU041919\
 Data File : VU031323.D
 Acq On : 18 Apr 2019 21:46
 Operator : JC/SP
 Sample : K2428-04
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0XF3

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	1.180	23	28	35	rBV	15163	14940	1.82%	0.242%
2	1.395	85	95	106	rBV	135776	151920	18.46%	2.464%
3	1.678	176	183	195	rVB	117105	147812	17.96%	2.397%
4	2.270	356	367	379	rBV	248681	380647	46.25%	6.174%
5	2.833	529	542	553	rBV3	20808	46321	5.63%	0.751%
6	4.212	956	971	1007	rBV	93138	361510	43.93%	5.864%
7	4.643	1087	1105	1124	rBV	125870	300829	36.55%	4.879%
8	5.334	1296	1320	1350	rBV2	245365	699275	84.97%	11.342%
9	5.884	1478	1491	1513	rBV	210559	431423	52.42%	6.998%
10	6.183	1574	1584	1596	rVB8	5196	9286	1.13%	0.151%
11	6.328	1615	1629	1648	rBV	159430	328677	39.94%	5.331%
12	7.228	1897	1909	1927	rBV2	71347	138031	16.77%	2.239%
13	7.562	2001	2013	2034	rBV	274771	519271	63.09%	8.422%
14	7.852	2090	2103	2123	rBV2	45392	86514	10.51%	1.403%
15	8.173	2190	2203	2218	rBV2	9370	17136	2.08%	0.278%
16	8.315	2235	2247	2285	rBV	413291	823006	100.00%	13.349%
17	9.090	2476	2488	2509	rBV	303199	539739	65.58%	8.754%
18	10.430	2891	2905	2920	rBV2	135415	219837	26.71%	3.566%
19	10.604	2950	2959	2973	rVB3	10800	17996	2.19%	0.292%
20	11.482	3218	3232	3251	rBV	242311	411233	49.97%	6.670%
21	11.858	3337	3349	3383	rBV	307408	519942	63.18%	8.433%

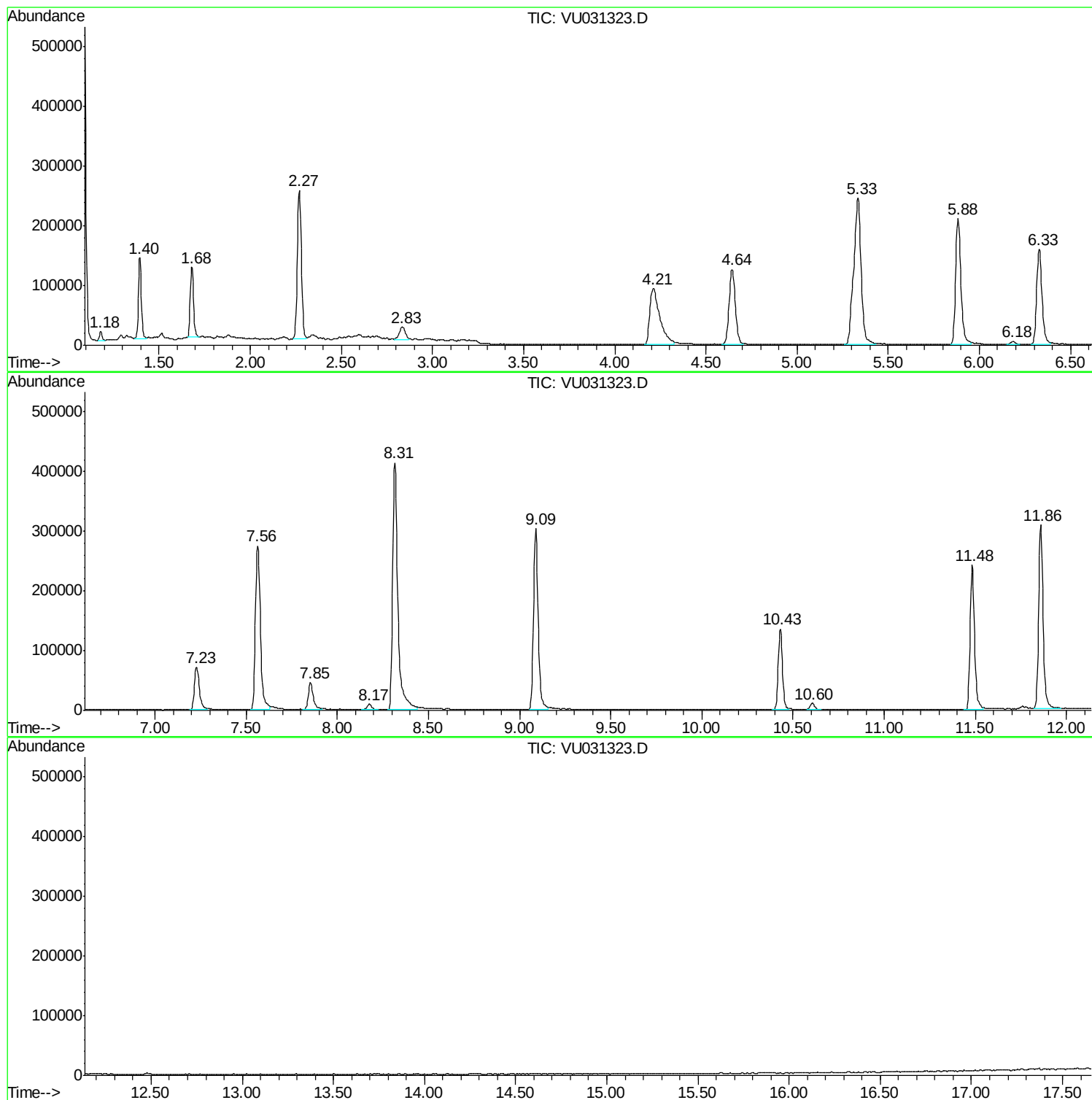
Sum of corrected areas: 6165345

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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



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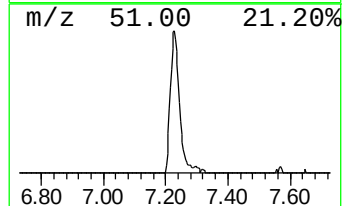
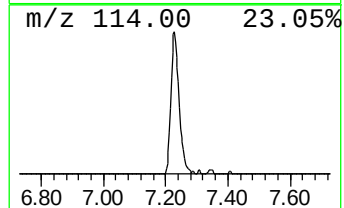
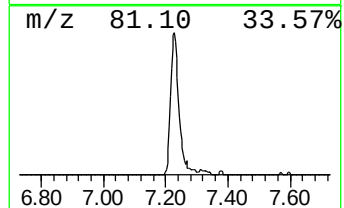
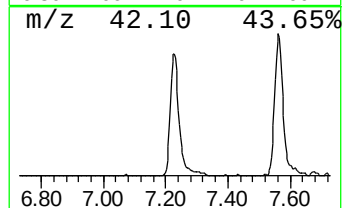
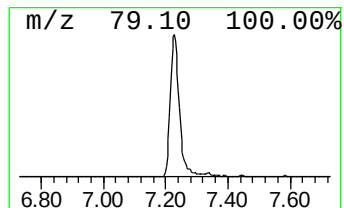
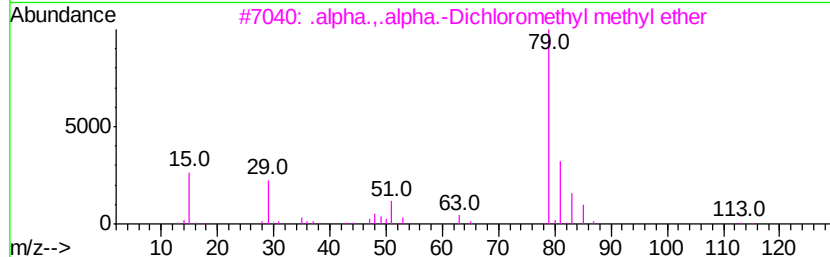
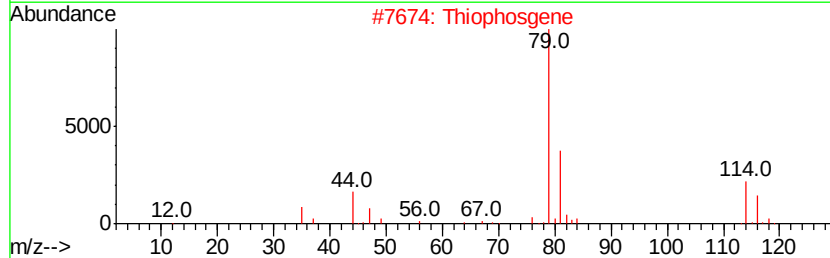
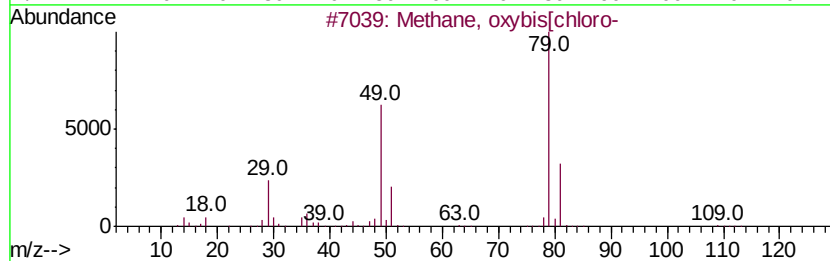
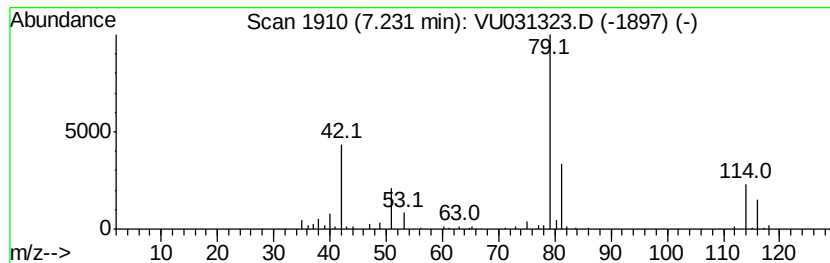
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR041919WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.23	1.60 ug/L	138031	1,4-Difluorobenzene	5.88

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methane, oxybis[chloro-	114	C2H4Cl2O	000542-88-1	38
2			Thiophosgene	114	CCl2S	000463-71-8	38
3			.alpha.,.alpha.-Dichloromethyl m...	114	C2H4Cl2O	004885-02-3	37
4			1,3-Cyclohexadiene	80	C6H8	000592-57-4	25
5			Methane, oxybis[chloro-	114	C2H4Cl2O	000542-88-1	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	7.23	1.6	ug/L	138031	1	5.88	431423	5.0