

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU041819\
 Data File : VU031286.D
 Acq On : 18 Apr 2019 03:34
 Operator : JC/SP
 Sample : K2452-04
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 YAMZ4

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\SOMUTR041819WMA.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	22	28	34	rBV3	18497	19354	1.84%	0.259%
2	1.396	88	95	109	rVB	171884	188846	17.99%	2.526%
3	1.679	175	183	196	rVB	135651	167371	15.94%	2.239%
4	2.270	354	367	379	rBV	276234	431401	41.09%	5.770%
5	2.781	520	526	536	rVB3	14297	22869	2.18%	0.306%
6	4.215	950	972	1006	rBV	102006	417850	39.80%	5.589%
7	4.643	1090	1105	1132	rBV	148473	355265	33.84%	4.752%
8	5.334	1298	1320	1345	rBV2	305092	863293	82.22%	11.546%
9	5.881	1477	1490	1514	rBV	267050	547413	52.14%	7.321%
10	6.328	1613	1629	1650	rBV	193087	399969	38.09%	5.349%
11	7.228	1897	1909	1923	rBV2	90629	169865	16.18%	2.272%
12	7.563	2000	2013	2032	rBV	365491	665827	63.41%	8.905%
13	7.852	2091	2103	2128	rBV3	56000	112118	10.68%	1.500%
14	8.177	2194	2204	2213	rBV3	12674	22674	2.16%	0.303%
15	8.315	2236	2247	2283	rBV	536362	1049955	100.00%	14.043%
16	9.087	2470	2487	2511	rBV	376757	665239	63.36%	8.897%
17	10.431	2892	2905	2919	rBV	156279	259696	24.73%	3.473%
18	10.601	2950	2958	2970	rBV3	11872	20718	1.97%	0.277%
19	11.482	3220	3232	3253	rBV	318286	531837	50.65%	7.113%
20	11.755	3308	3317	3325	rBV6	6683	12487	1.19%	0.167%
21	11.858	3337	3349	3373	rBV	322844	552767	52.65%	7.393%

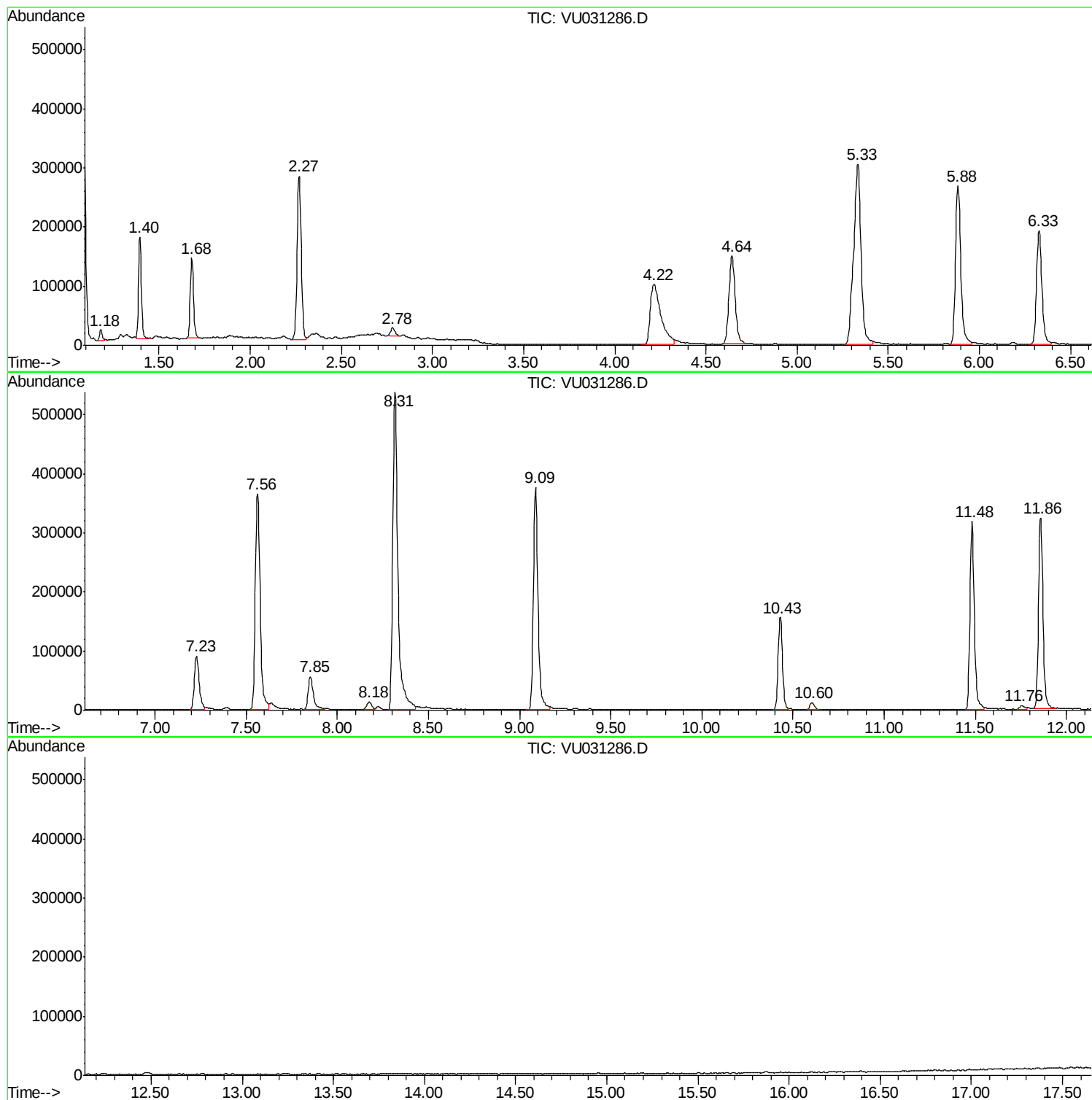
Sum of corrected areas: 7476814

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR041819WMA.M
Quant Title : TRACE VOA SOM01.0

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



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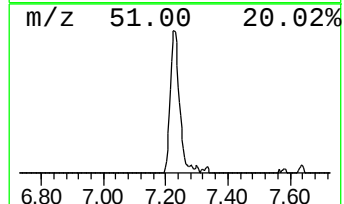
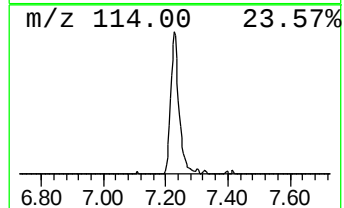
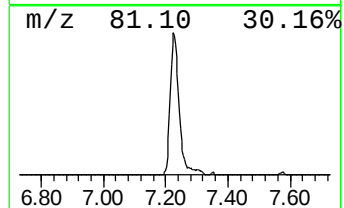
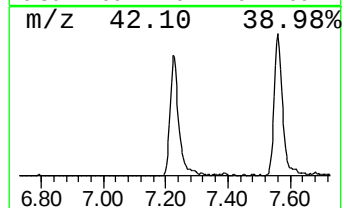
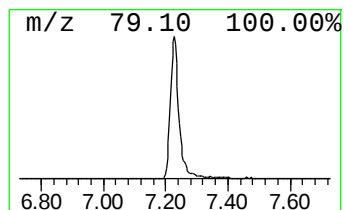
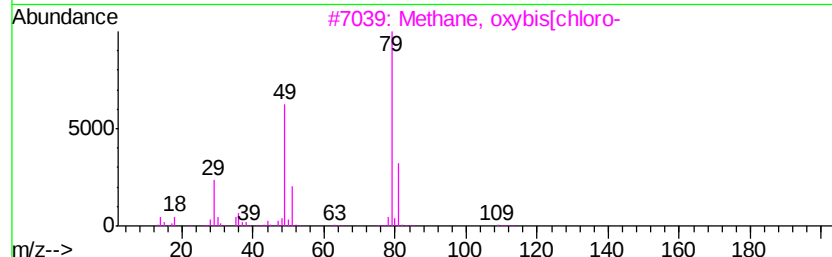
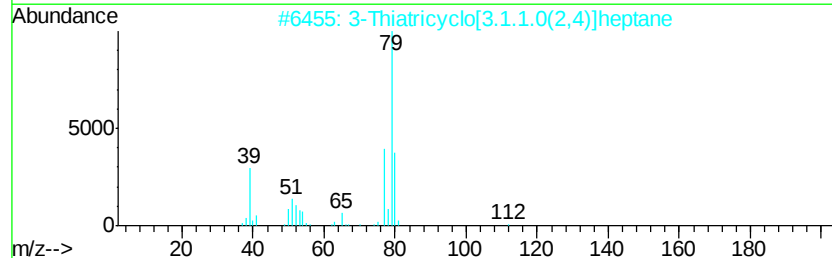
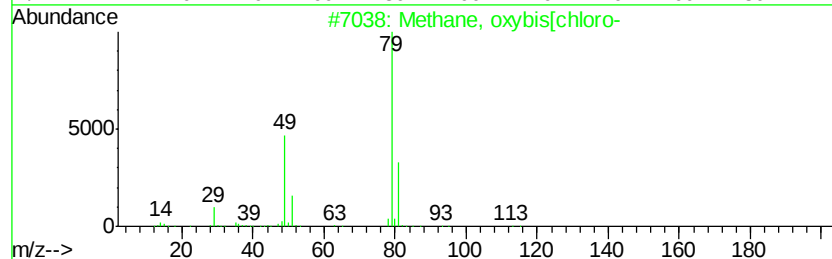
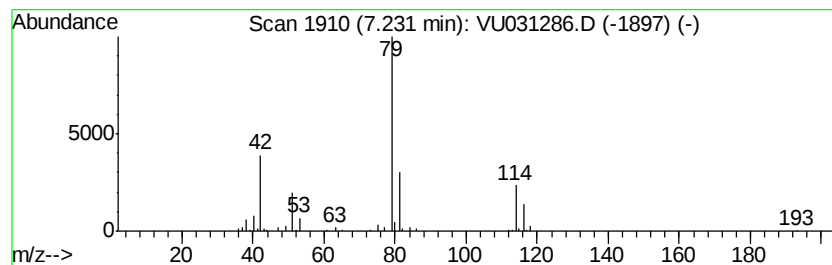
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR041819WMA.M
Quant Title : TRACE VOA SOM01.0

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.
7.23	1.55 ug/L	169865	1,4-Difluorobenzene	5.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Methane, oxvbis[chloro-	114	C2H4Cl2O	000542-88-1	37
2		3-Thiatricyclo[3.1.1.0(2,4)]heptane	112	C6H8S	1000221-37-0	37
3		Methane, oxvbis[chloro-	114	C2H4Cl2O	000542-88-1	37
4		Thiophosgene	114	CCl2S	000463-71-8	25
5		1,3-Cyclohexadiene	80	C6H8	000592-57-4	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	169865	1	5.88	547413	5.0