

Data Path : Z:\voasrv\HPCHEM1\MSVOA U\Data\VU041019\
 Data File : VU030983.D
 Acq On : 10 Apr 2019 02:44
 Operator : JC/SP
 Sample : K2248-14DL 5X
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E3YC3DL

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\SOMUTR032919WMA.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	1.395	88	95	106	rbV2	128097	142872	12.95%	1.985%
2	1.698	175	189	202	rbV2	203535	362666	32.88%	5.039%
3	2.270	356	367	378	rbV	164656	257379	23.33%	3.576%
4	2.698	493	500	510	rbV3	9761	17059	1.55%	0.237%
5	3.440	716	731	750	rbV2	34997	78709	7.13%	1.094%
6	4.186	948	963	997	rbV2	166675	574367	52.07%	7.980%
7	4.646	1088	1106	1135	rbV3	124552	336011	30.46%	4.669%
8	5.334	1298	1320	1333	rbV3	254066	727562	65.95%	10.109%
9	5.402	1334	1341	1364	rbV2	45985	103146	9.35%	1.433%
10	5.884	1476	1491	1510	rbV	254378	520005	47.14%	7.225%
11	6.328	1614	1629	1654	rbV	181456	370172	33.56%	5.143%
12	7.228	1897	1909	1930	rbV	74087	142252	12.89%	1.976%
13	7.562	2001	2013	2034	rbV	264163	475651	43.12%	6.609%
14	7.852	2093	2103	2121	rbV3	44650	85114	7.72%	1.183%
15	8.312	2235	2246	2286	rbV2	498516	1103161	100.00%	15.328%
16	9.086	2474	2487	2519	rbV	381177	676912	61.36%	9.405%
17	10.427	2894	2904	2931	rbV	154333	261722	23.72%	3.636%
18	11.482	3218	3232	3261	rbV	297032	522396	47.35%	7.258%
19	11.858	3336	3349	3373	rbV	245927	440017	39.89%	6.114%

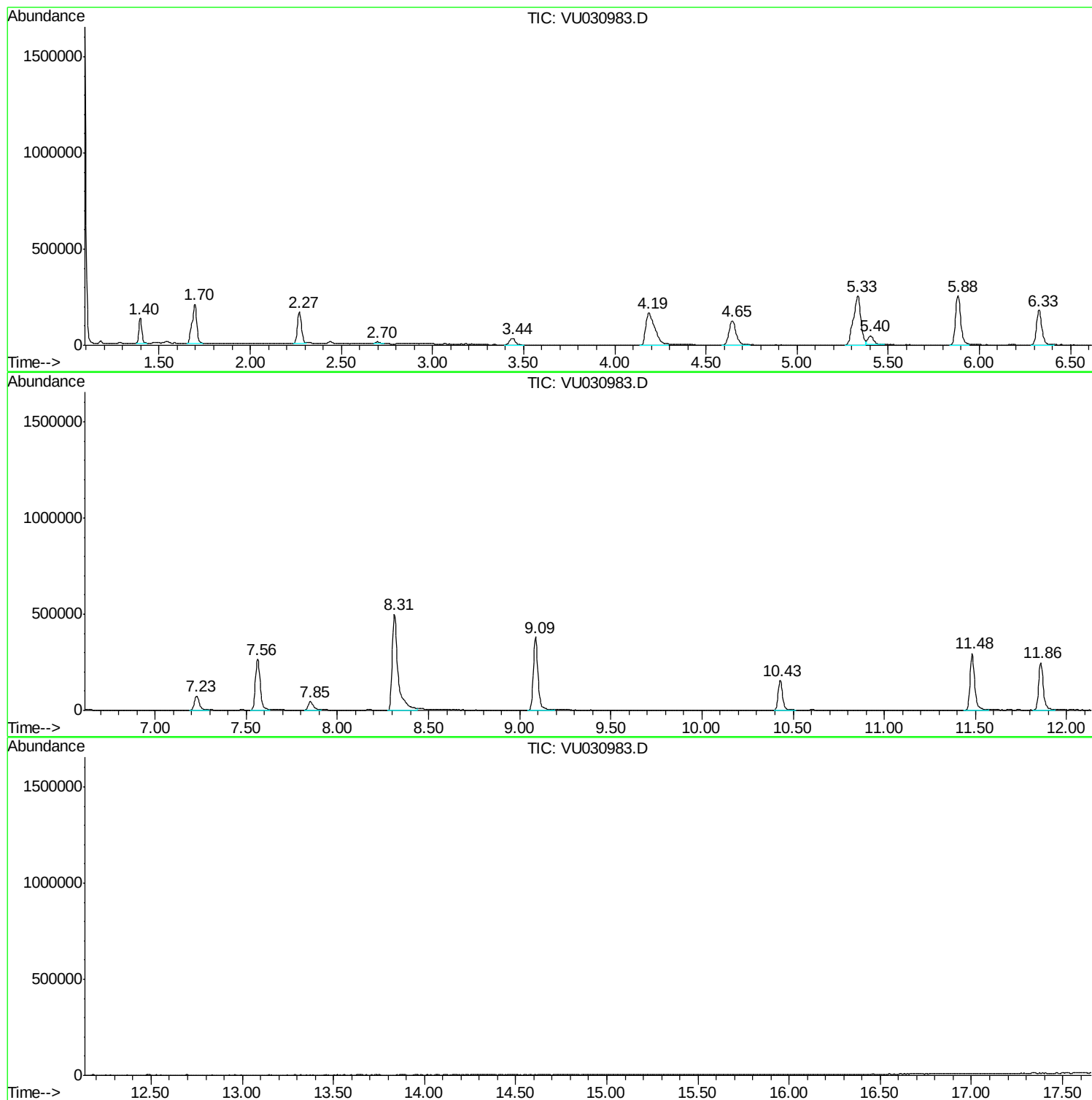
Sum of corrected areas: 7197173

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR032919WMA.M
Quant Title : TRACE VOA SOM01.0

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



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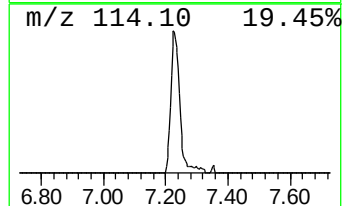
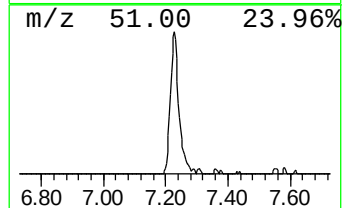
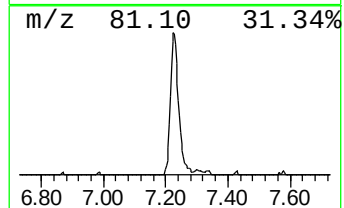
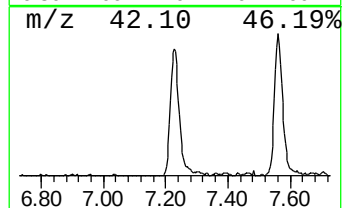
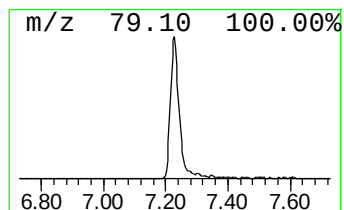
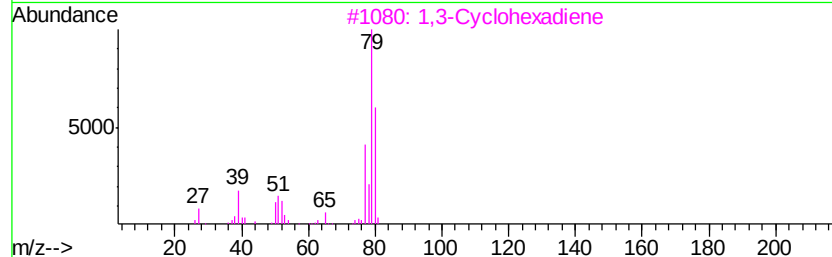
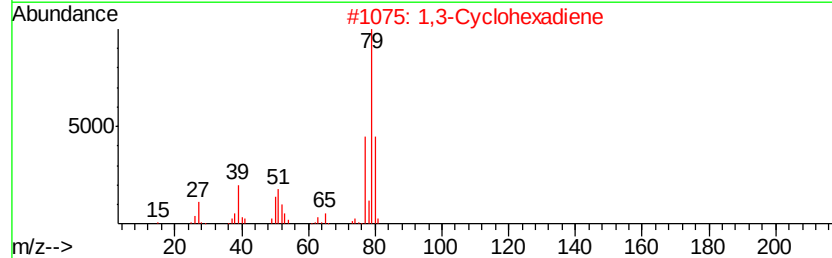
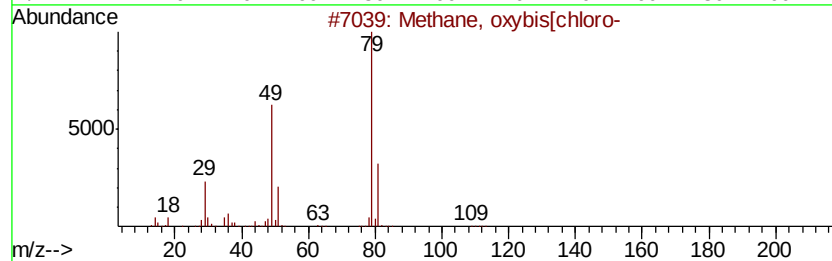
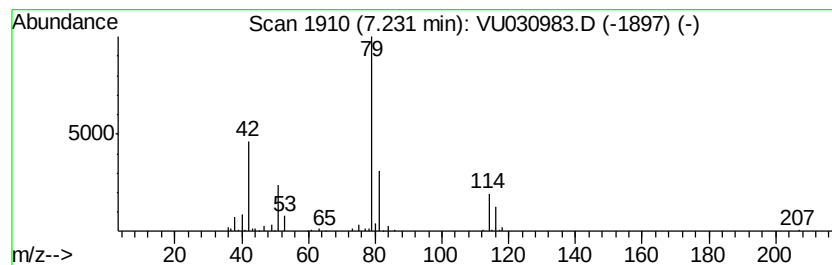
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ClientSampleId :
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR032919WMA.M
Quant Title : TRACE VOA SOM01.0

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	1.37 ug/L	142252	1,4-Difluorobenzene	5.88
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Methane, oxybis[chloro-	114 C2H4Cl2O	000542-88-1 25
2		1,3-Cyclohexadiene	80 C6H8	000592-57-4 25
3		1,3-Cyclohexadiene	80 C6H8	000592-57-4 23
4		Thiophosgene	114 CCl2S	000463-71-8 16
5		3-Thiatricyclo[3.1.1.0(2,4)]heptane	112 C6H8S	1000221-37-0 9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	7.23	1.4	ug/L	142252	1	5.88	520005	5.0