

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU021319\
 Data File : VU029441.D
 Acq On : 13 Feb 2019 13:28
 Operator : JC/SP
 Sample : K1436-12DL 20X
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ESXA5DL

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\SOMUTR021219WMA.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	22	29	40	rBV	38618	36977	4.52%	0.585%
2	1.395	88	95	107	rBV	106066	113173	13.83%	1.791%
3	1.678	176	183	195	rVB	87395	108277	13.23%	1.713%
4	2.273	358	368	381	rBV	182079	276650	33.81%	4.377%
5	2.701	492	501	512	rBV	28716	47490	5.80%	0.751%
6	2.981	582	588	598	rVB2	10609	17171	2.10%	0.272%
7	4.222	953	974	1007	rBV3	275733	818212	100.00%	12.946%
8	4.646	1089	1106	1130	rBV	102762	253293	30.96%	4.008%
9	5.337	1297	1321	1348	rBV2	223506	601214	73.48%	9.513%
10	5.884	1475	1491	1520	rBV	226657	446182	54.53%	7.060%
11	6.328	1616	1629	1650	rBV	138420	279045	34.10%	4.415%
12	7.228	1895	1909	1929	rBV	79927	147418	18.02%	2.333%
13	7.562	2001	2013	2032	rBV	311908	546805	66.83%	8.652%
14	7.852	2092	2103	2119	rBV2	47663	85238	10.42%	1.349%
15	8.183	2195	2206	2218	rBV3	4005	8869	1.08%	0.140%
16	8.312	2235	2246	2278	rBV	376729	672435	82.18%	10.640%
17	9.086	2472	2487	2507	rBV	325302	546782	66.83%	8.651%
18	10.430	2894	2905	2922	rBV	117716	191577	23.41%	3.031%
19	11.482	3219	3232	3263	rBV	362253	590022	72.11%	9.336%
20	11.858	3336	3349	3377	rBV	314792	533341	65.18%	8.439%

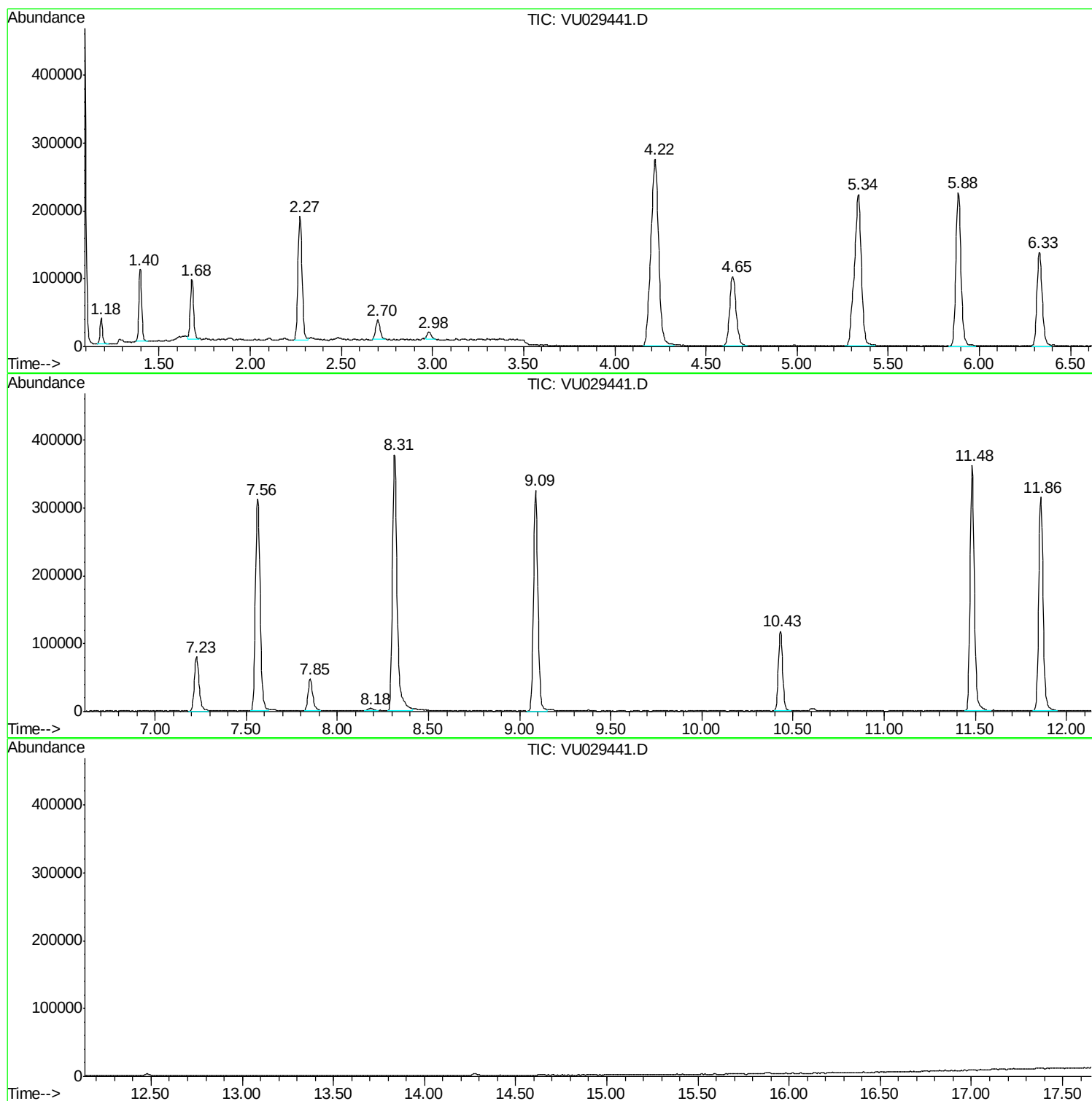
Sum of corrected areas: 6320171

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR021219WMA.M
Quant Title : TRACE VOA SOM01.0

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



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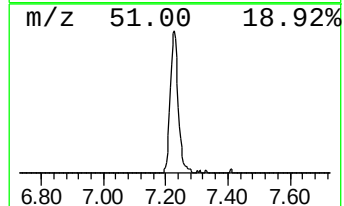
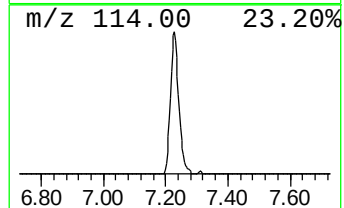
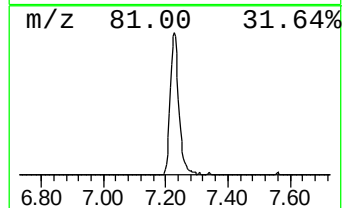
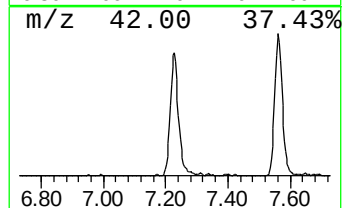
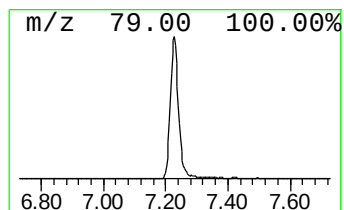
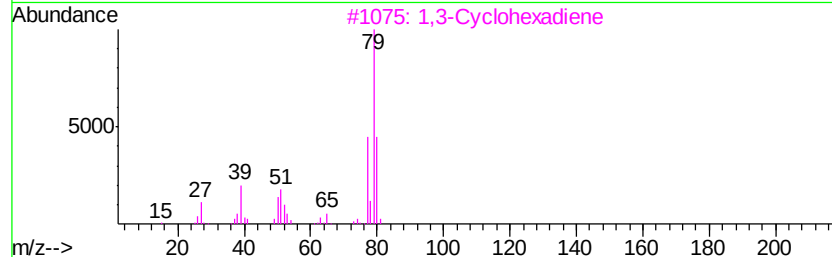
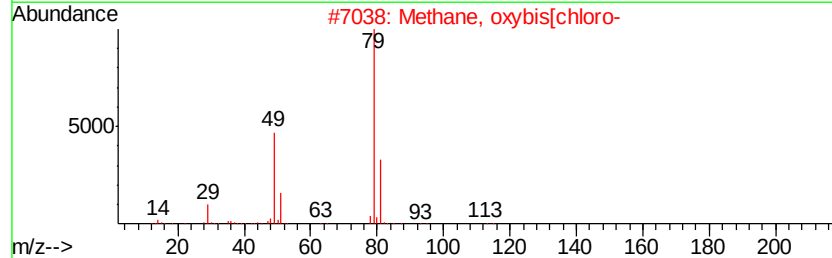
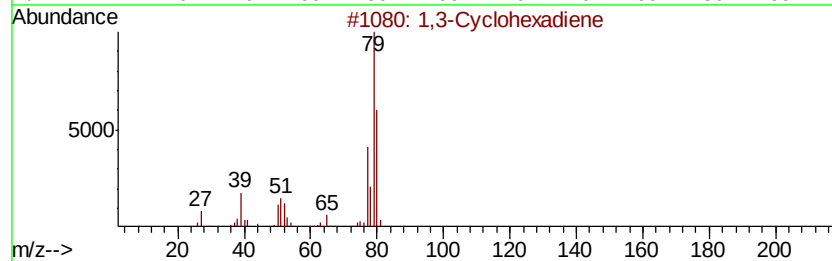
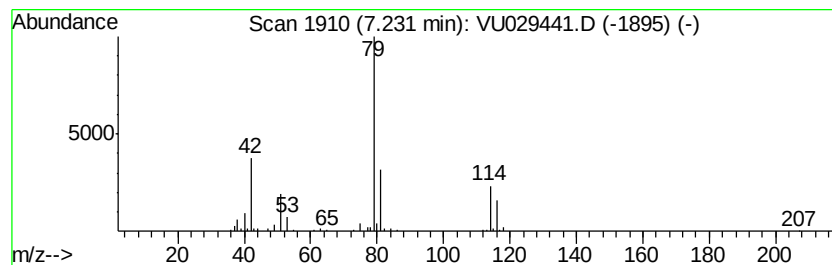
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR021219WMA.M
Quant Title : TRACE VOA SOM01.0

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	1.65 ug/L	147418	1,4-Difluorobenzene	5.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclohexadiene	80	C6H8	000592-57-4	38
2		Methane, oxybis[chloro-	114	C2H4Cl2O	000542-88-1	28
3		1,3-Cyclohexadiene	80	C6H8	000592-57-4	28
4		1,3-Cyclohexadiene	80	C6H8	000592-57-4	28
5		2-Propanol, 1,3-dichloro-	128	C3H6Cl2O	000096-23-1	9



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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	147418	1	5.88	446182	5.0