

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU101219\
 Data File : VU035094.D
 Acq On : 11 Oct 2019 17:07
 Operator : JC/SP
 Sample : K5309-04
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 RB-1-191004-01

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\SOMUTR100719WMA.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	1.190	22	31	38	rBV	12850	17279	2.84%	0.315%
2	1.392	85	94	104	rBV2	137370	155109	25.53%	2.832%
3	1.473	114	119	126	rBV	5590	6710	1.10%	0.122%
4	1.672	174	181	198	rVB	78160	95896	15.78%	1.751%
5	2.261	353	364	377	rBV	136870	208000	34.23%	3.797%
6	2.463	416	427	452	rBV	235830	388135	63.88%	7.086%
7	4.190	950	964	993	rBV	47917	176066	28.98%	3.214%
8	4.383	1014	1024	1039	rBV3	8394	21501	3.54%	0.393%
9	4.624	1083	1099	1124	rVB	103164	248874	40.96%	4.543%
10	5.315	1292	1314	1349	rBV2	204896	581345	95.67%	10.613%
11	5.865	1470	1485	1516	rBV	197753	403565	66.42%	7.367%
12	6.309	1609	1623	1643	rBV2	135136	278136	45.77%	5.078%
13	7.212	1892	1904	1927	rBV2	54087	110173	18.13%	2.011%
14	7.547	1996	2008	2022	rBV	243864	445892	73.38%	8.140%
15	7.617	2022	2030	2059	rVB	42791	86819	14.29%	1.585%
16	7.836	2087	2098	2119	rBV2	30613	64396	10.60%	1.176%
17	8.161	2186	2199	2208	rBV2	4156	7743	1.27%	0.141%
18	8.305	2232	2244	2284	rBV	221141	607630	100.00%	11.093%
19	9.071	2470	2482	2503	rBV	288625	512793	84.39%	9.362%
20	9.235	2525	2533	2541	rVB2	6700	9843	1.62%	0.180%
21	9.360	2561	2572	2587	rBV3	9323	16517	2.72%	0.302%
22	9.778	2689	2702	2721	rBV5	10505	25923	4.27%	0.473%
23	10.415	2887	2900	2919	rBV	107185	184540	30.37%	3.369%
24	10.591	2946	2955	2967	rBV3	6222	11116	1.83%	0.203%
25	11.466	3215	3227	3257	rBV	235212	428700	70.55%	7.826%
26	11.842	3330	3344	3373	rBV	210928	384952	63.35%	7.028%

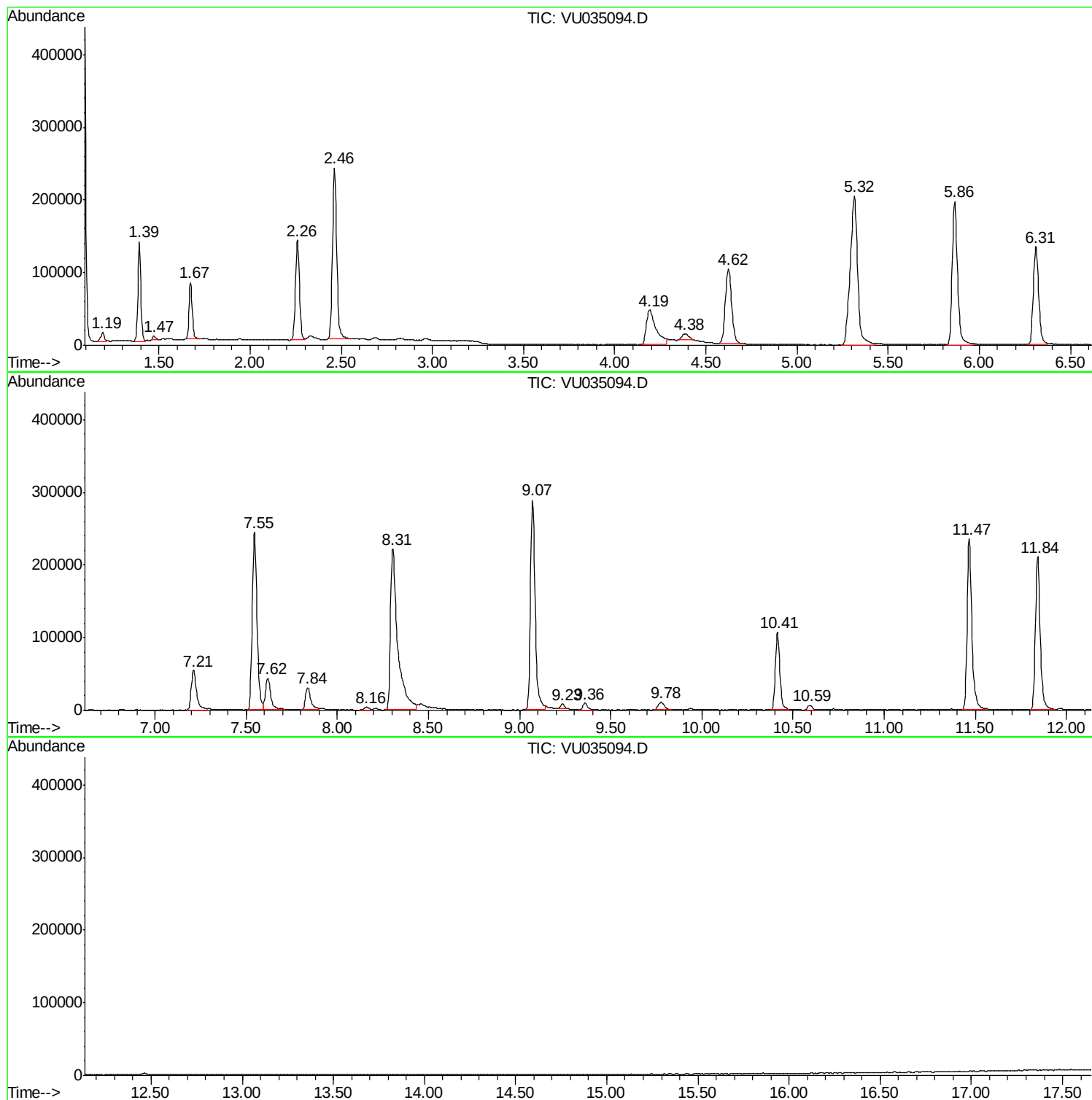
Sum of corrected areas: 5477653

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR100719WMA.M
Quant Title : TRACE VOA SOM01.0

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



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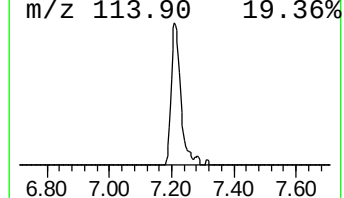
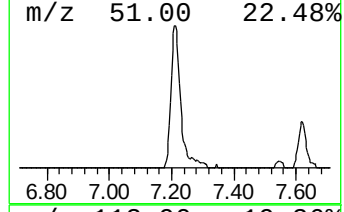
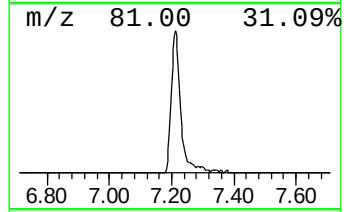
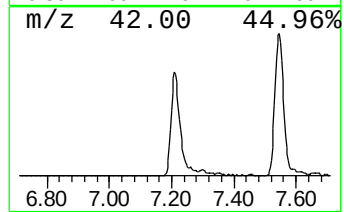
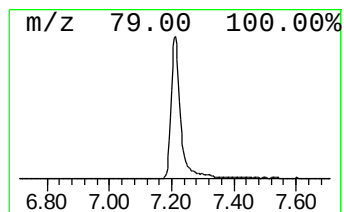
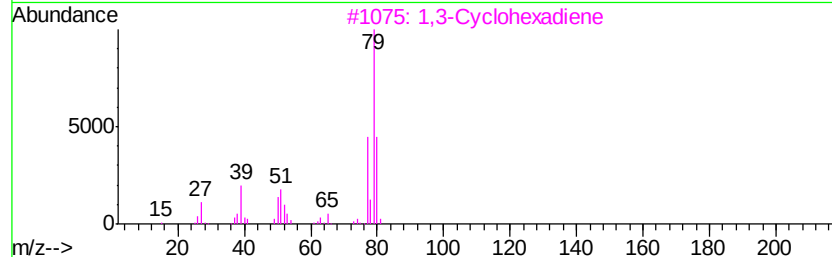
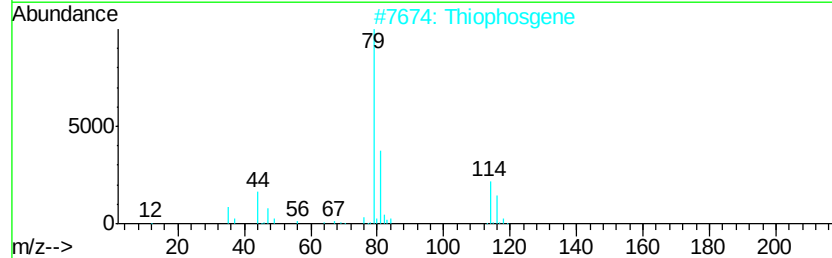
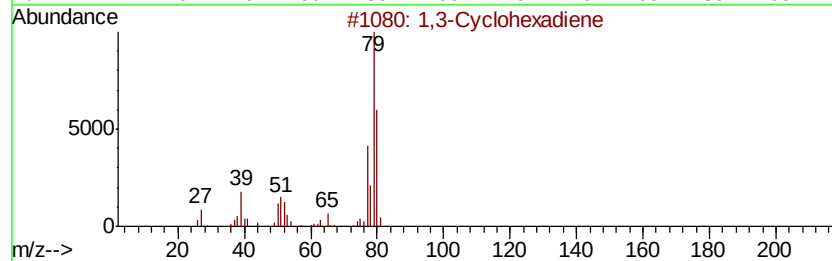
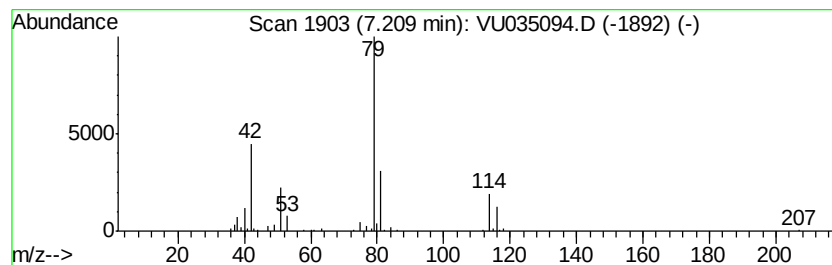
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR100719WMA.M
Quant Title : TRACE VOA SOM01.0

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.
7.21	1.37 ug/L	110173	1,4-Difluorobenzene	5.86

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Cyclohexadiene	80	C6H8	000592-57-4	38
2			Thiophosgene	114	CCl2S	000463-71-8	38
3			1,3-Cyclohexadiene	80	C6H8	000592-57-4	28
4			1,3-Cyclohexadiene	80	C6H8	000592-57-4	28
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
unknown-01	7.21	1.4	ug/L	110173	1	5.86	403565	5.0