

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU123019\
 Data File : VU036372.D
 Acq On : 30 Dec 2019 16:30
 Operator : JC/MD
 Sample : K6459-12
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H0BQ6

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\SOMUTR122819WMA.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	1.552	58	66	67	rBV7	8385	10216	1.10%	0.191%
2	1.610	80	84	92	rVB	17900	19102	2.05%	0.356%
3	1.932	178	184	193	rVB	28563	38410	4.13%	0.716%
4	2.594	382	390	399	rVB	19593	34268	3.68%	0.639%
5	4.687	1023	1041	1068	rBV2	134314	381607	41.02%	7.117%
6	5.108	1157	1172	1191	rBV	76277	174057	18.71%	3.246%
7	5.761	1356	1375	1390	rBV3	95120	272182	29.26%	5.076%
8	6.288	1523	1539	1558	rBV	381329	740150	79.57%	13.804%
9	6.729	1663	1676	1690	rBV2	90142	181103	19.47%	3.378%
10	7.600	1934	1947	1961	rBV	46355	89033	9.57%	1.660%
11	7.832	2008	2019	2029	rBV5	7775	14083	1.51%	0.263%
12	7.931	2033	2050	2062	rBV	69947	127229	13.68%	2.373%
13	8.211	2125	2137	2148	rBV3	31669	58252	6.26%	1.086%
14	8.671	2265	2280	2309	rBV	378065	870659	93.60%	16.238%
15	8.960	2358	2370	2381	rBV7	11630	26511	2.85%	0.494%
16	9.446	2507	2521	2542	rBV	522004	930240	100.00%	17.349%
17	10.783	2924	2937	2951	rBV	138073	229500	24.67%	4.280%
18	11.835	3250	3264	3284	rVB	481315	833827	89.64%	15.551%
19	12.217	3364	3383	3397	rBV	193538	331582	35.64%	6.184%

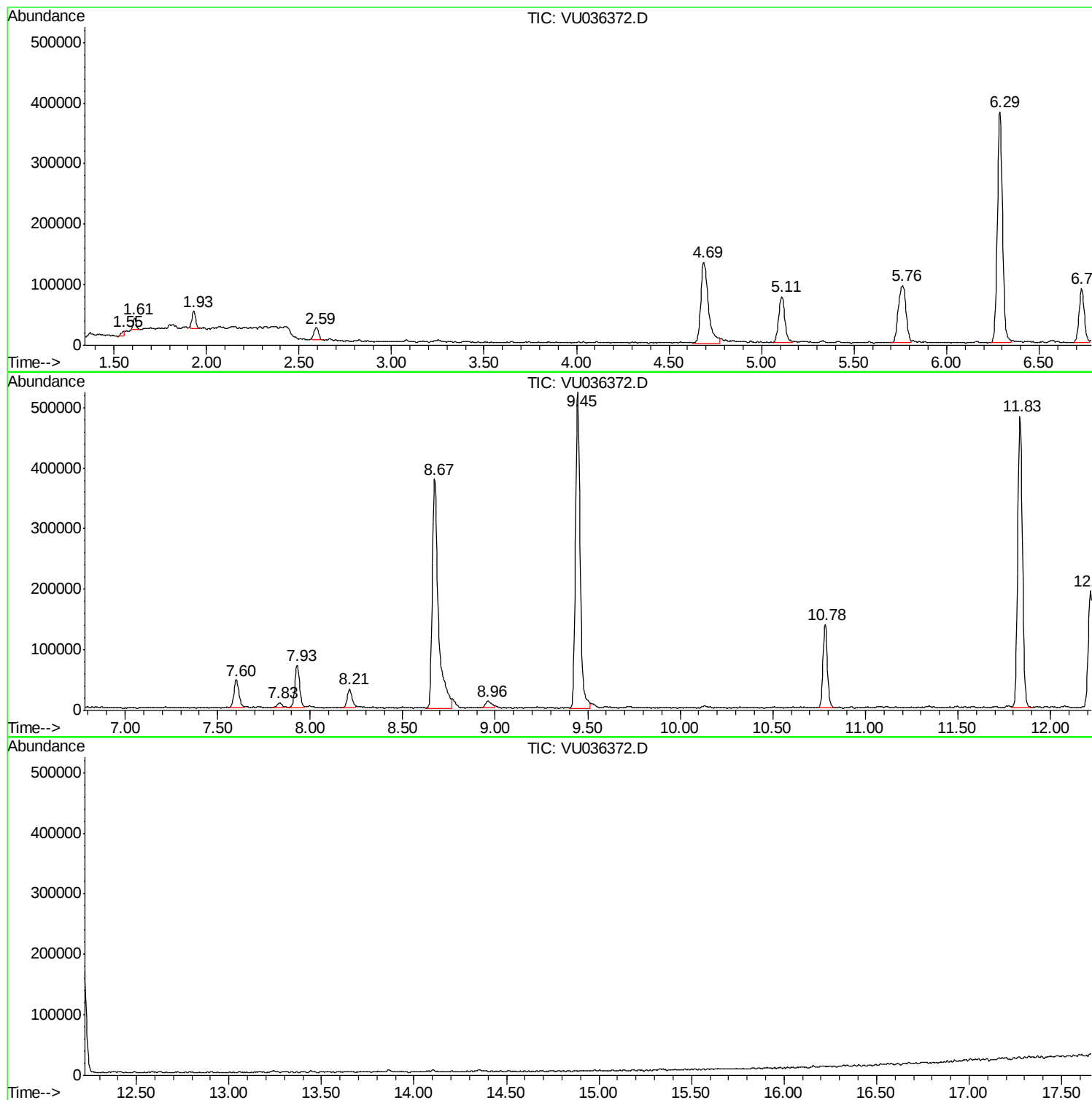
Sum of corrected areas: 5362011

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR122819WMA.M
Quant Title : TRACE VOA SOM01.0

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



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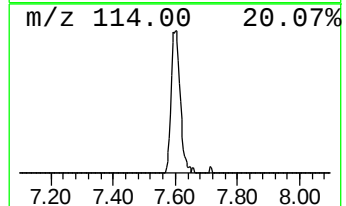
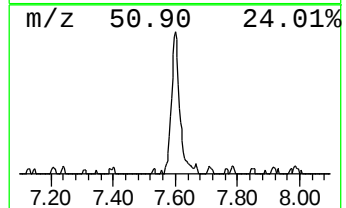
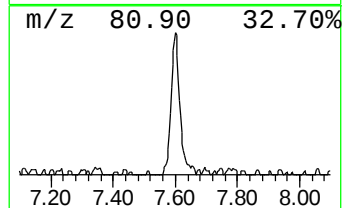
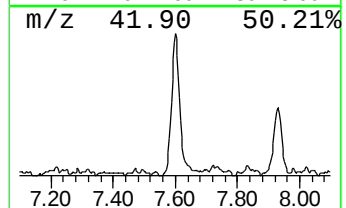
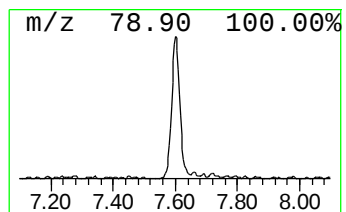
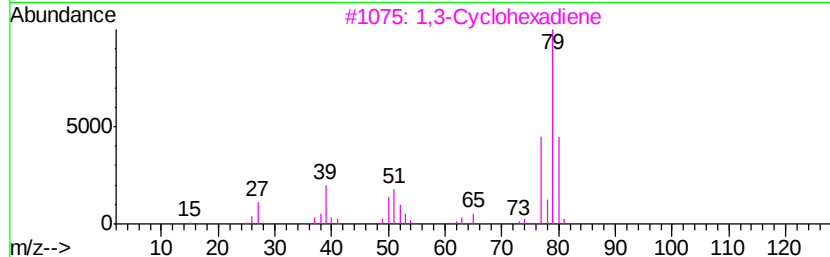
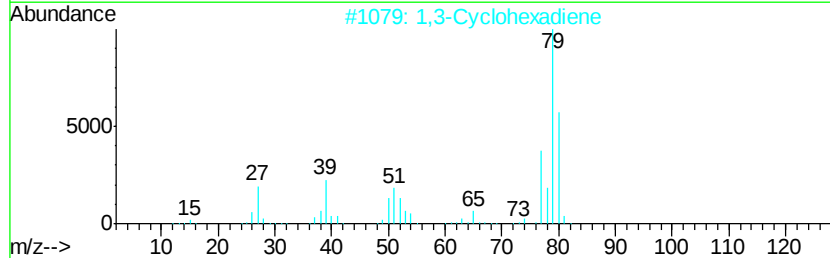
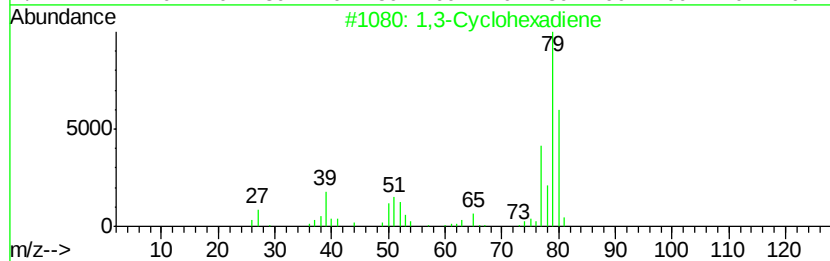
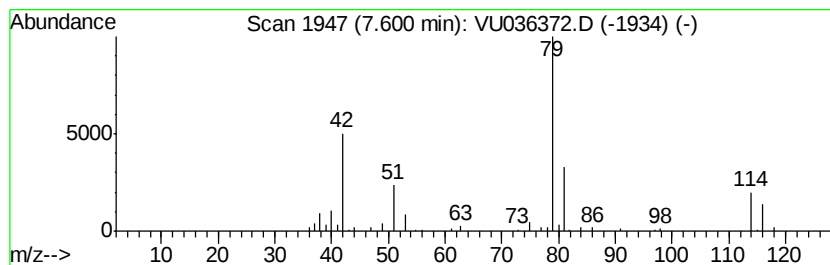
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Quant Title : TRACE VOA SOM01.0

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TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.60	0.60 ug/L	89033	1,4-Difluorobenzene	6.29

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Cyclohexadiene	80	C6H8	000592-57-4	37
2			1,3-Cyclohexadiene	80	C6H8	000592-57-4	28
3			1,3-Cyclohexadiene	80	C6H8	000592-57-4	28
4			Thiophosgene	114	CCl2S	000463-71-8	27
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	7.60	0.6	ug/L	89033	1	6.29	740150	5.0