

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU041919\
 Data File : VU031342.D
 Acq On : 19 Apr 2019 07:16
 Operator : JC/SP
 Sample : K2451-18
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 YAMY8

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\SOMUTR041919WMA.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	2.080	294	308	331	rBV	13107941	19896327	100.00%	74.453%
2	2.270	357	367	379	rBV	226191	349297	1.76%	1.307%
3	4.199	954	967	994	rBV2	144722	459020	2.31%	1.718%
4	4.646	1089	1106	1127	rBV	168021	404399	2.03%	1.513%
5	5.334	1295	1320	1349	rBV3	310015	902439	4.54%	3.377%
6	5.884	1478	1491	1521	rBV	266378	561131	2.82%	2.100%
7	6.328	1616	1629	1654	rBV2	207627	436912	2.20%	1.635%
8	7.562	1998	2013	2035	rBV2	344290	638287	3.21%	2.388%
9	8.315	2235	2247	2283	rBV	547289	1085629	5.46%	4.062%
10	9.087	2473	2487	2520	rBV	399486	701789	3.53%	2.626%
11	10.431	2890	2905	2920	rBV	170071	275054	1.38%	1.029%
12	11.482	3220	3232	3258	rBV	291201	495464	2.49%	1.854%
13	11.858	3336	3349	3373	rBV	302901	517607	2.60%	1.937%

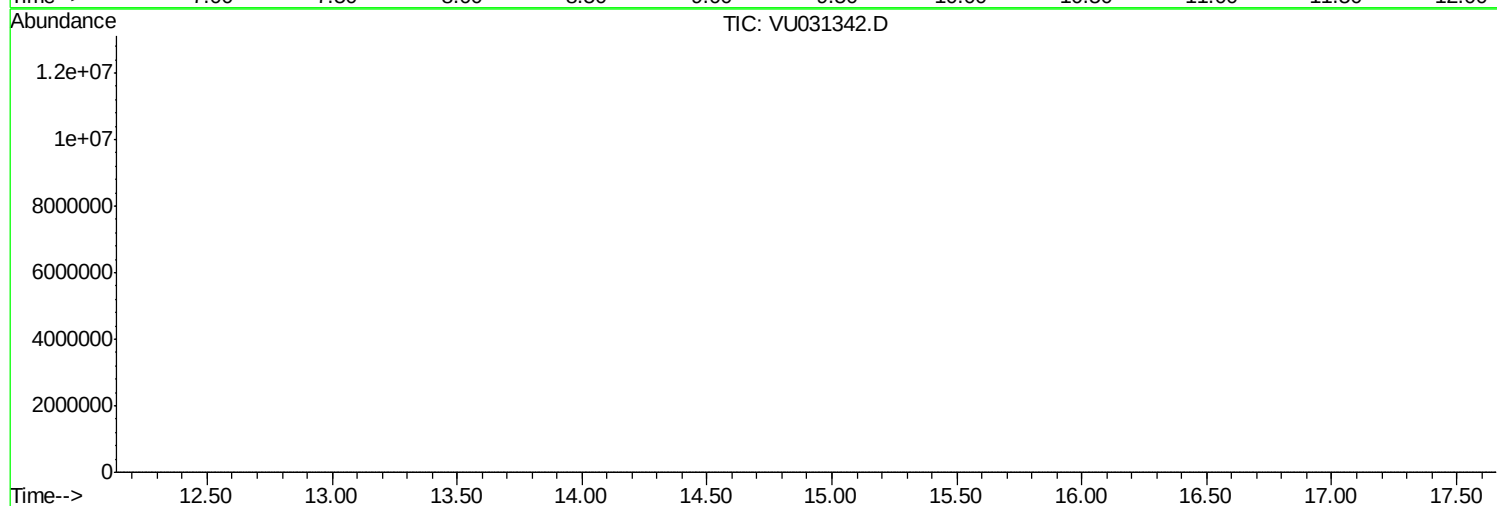
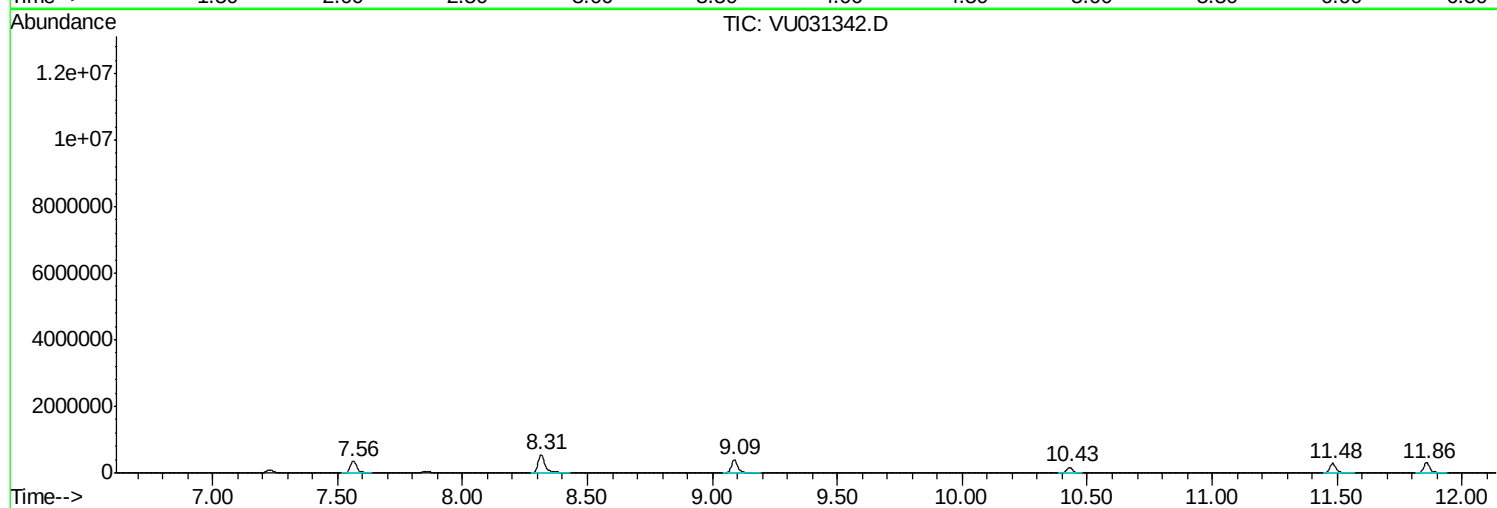
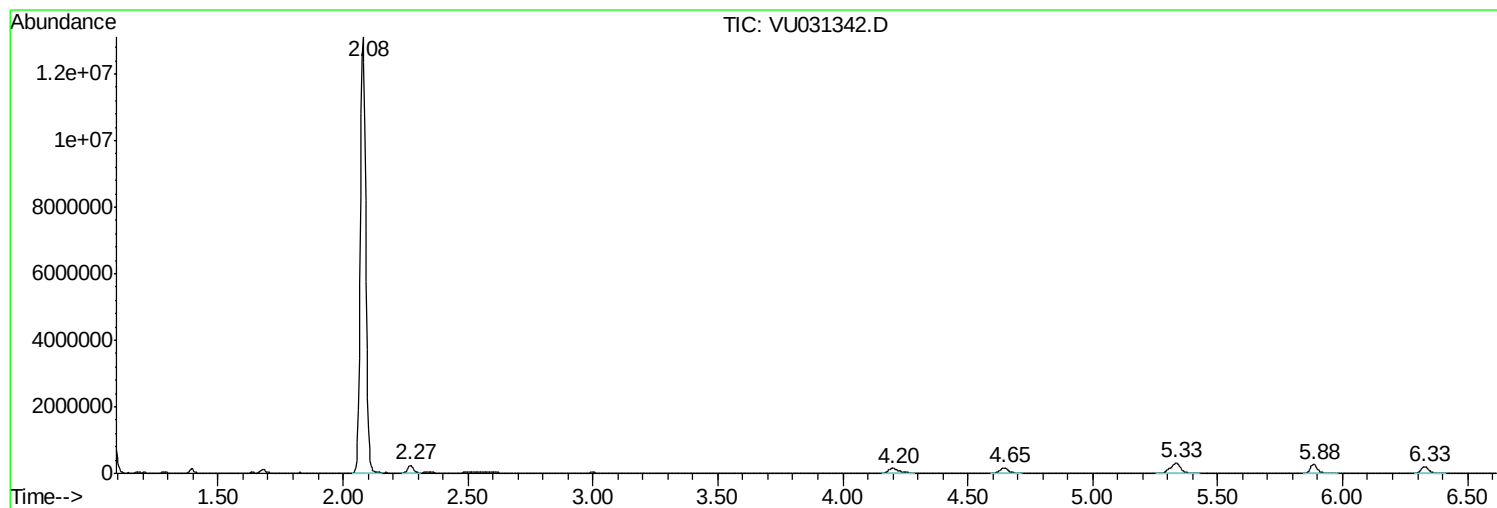
Sum of corrected areas: 26723355

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR041919WMA.M
Quant Title : TRACE VOA SOM01.0

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



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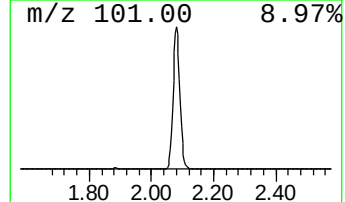
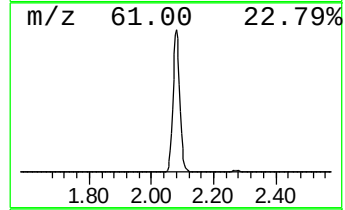
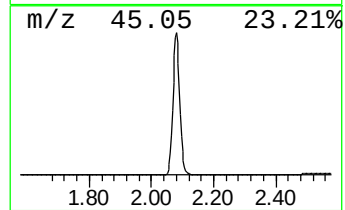
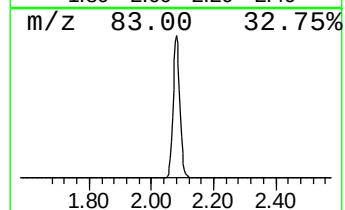
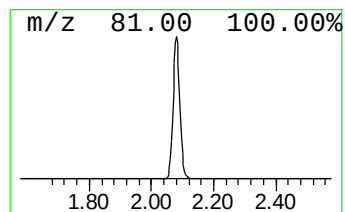
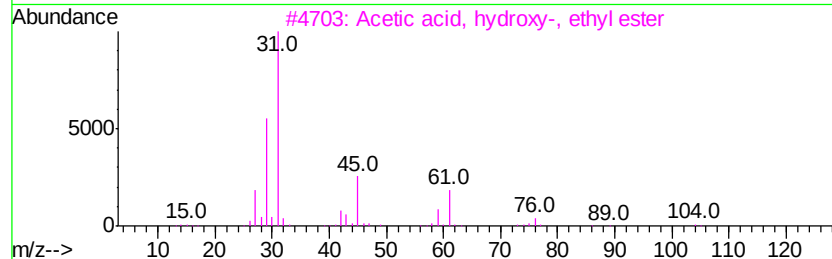
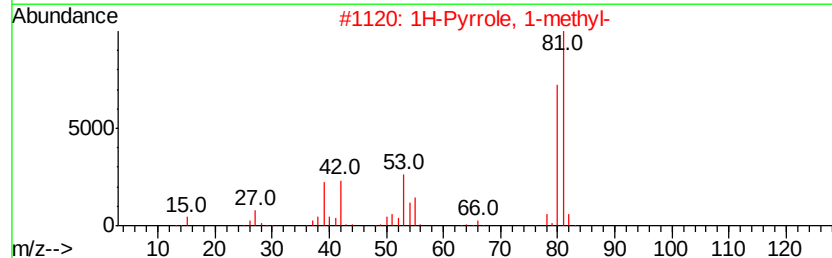
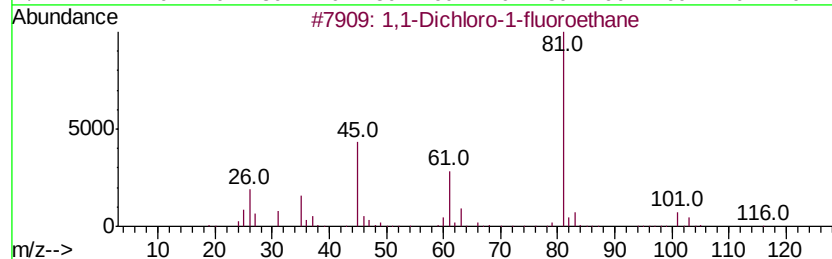
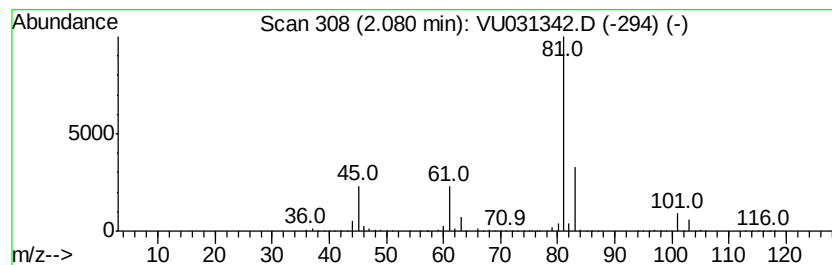
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR041919WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 1,1-Dichloro-1-fluoroethane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.08	177.29 ug/L	19896300	1,4-Difluorobenzene	5.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,1-Dichloro-1-fluoroethane	116	C2H3Cl2F	001717-00-6	59
2		1H-Pyrrole, 1-methyl-	81	C5H7N	000096-54-8	3
3		Acetic acid, hydroxy-, ethyl ester	104	C4H8O3	000623-50-7	2
4		Peroxide, dimethyl	62	C2H6O2	000690-02-8	2
5		Cyclohexene, 3-(2-propynyl)-	120	C9H12	055956-43-9	2



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1,1-Dichloro-1-fl...	2.08	177.3	ug/L	19896300	1	5.88	561131	5.0