

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU031620\
 Data File : VU037302.D
 Acq On : 16 Mar 2020 19:05
 Operator : JC/MD
 Sample : L1923-08DL 4X
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0NG6DL

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\SOMUTR031620WMA.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	1.494	38	48	60	rBV2	17743	41391	9.19%	1.022%
2	1.613	76	85	93	rVB	47833	56431	12.53%	1.393%
3	1.928	176	183	196	rVB	45844	59717	13.26%	1.474%
4	2.591	377	389	405	rBV2	84438	146909	32.62%	3.626%
5	3.079	531	541	556	rVB3	7702	13454	2.99%	0.332%
6	3.227	572	587	598	rBV	3758	8017	1.78%	0.198%
7	4.678	1021	1038	1064	rBV2	86075	231255	51.35%	5.708%
8	5.102	1155	1170	1190	rBV2	81680	182744	40.58%	4.510%
9	5.761	1355	1375	1397	rBV2	155466	400659	88.97%	9.889%
10	6.282	1523	1537	1557	rBV2	165252	311622	69.19%	7.691%
11	6.575	1612	1628	1643	rBV2	174468	324921	72.15%	8.020%
12	6.722	1660	1674	1692	rBV	102306	198492	44.07%	4.899%
13	7.594	1928	1945	1961	rBV	50875	90990	20.20%	2.246%
14	7.925	2035	2048	2063	rBV	191410	328715	72.99%	8.113%
15	8.208	2124	2136	2155	rBV2	32688	56720	12.59%	1.400%
16	8.661	2262	2277	2320	rBV	226830	450354	100.00%	11.115%
17	9.439	2506	2519	2551	rBV	231514	395748	87.87%	9.768%
18	10.774	2922	2934	2950	rBV	80410	130204	28.91%	3.214%
19	11.828	3249	3262	3283	rBV	198773	329857	73.24%	8.141%
20	12.208	3368	3380	3396	rBV	180082	293386	65.15%	7.241%

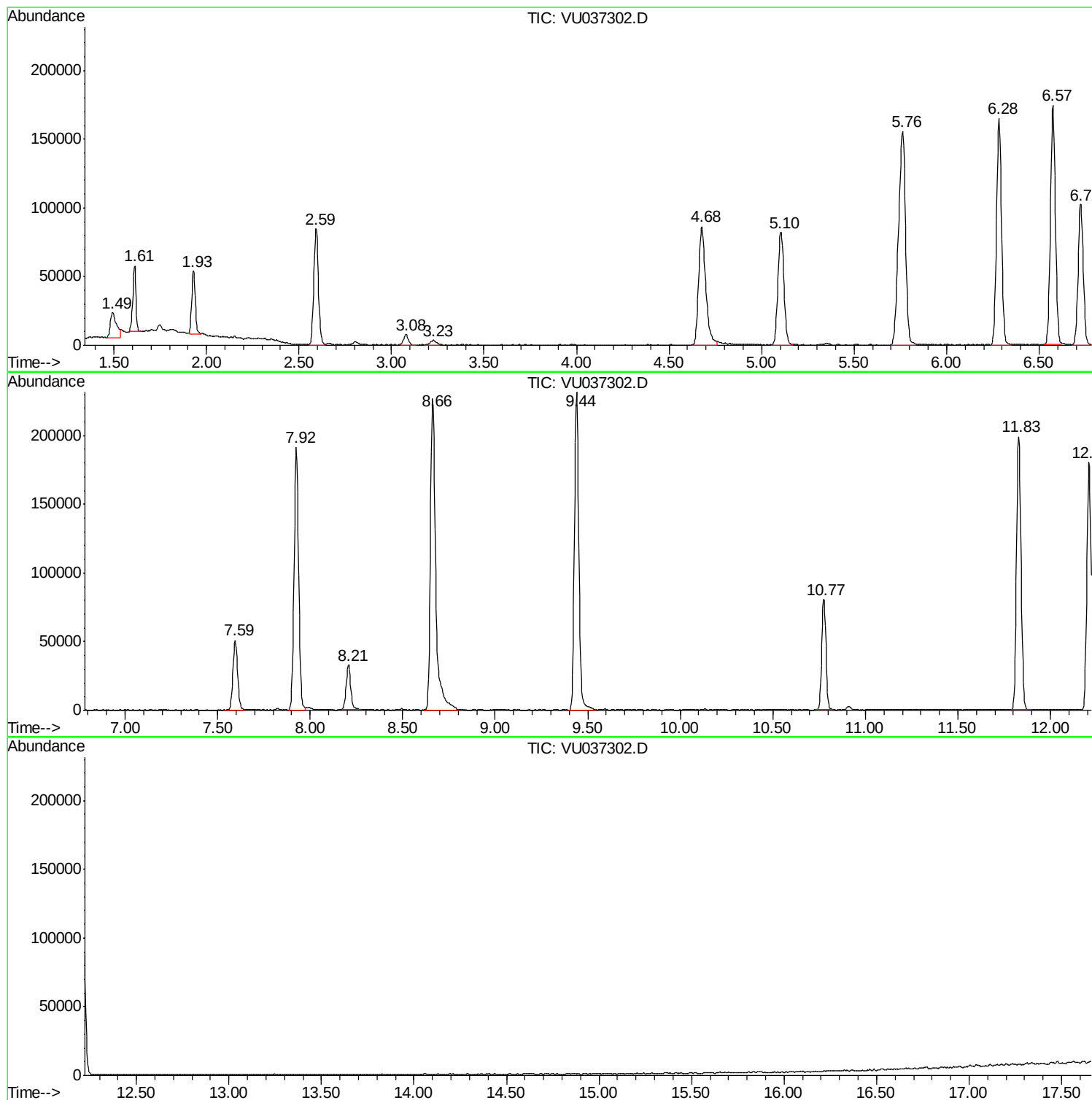
Sum of corrected areas: 4051586

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Instrument :
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ClientSampled :
C0NG6DL

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR031620WMA.M
Quant Title : TRACE VOA SOM01.0

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



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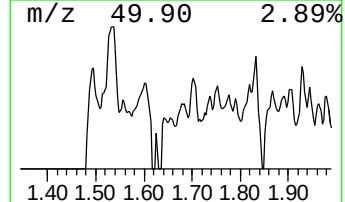
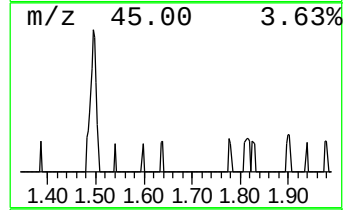
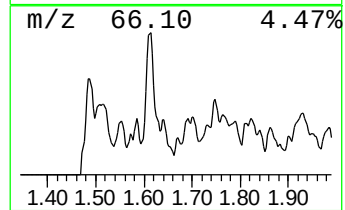
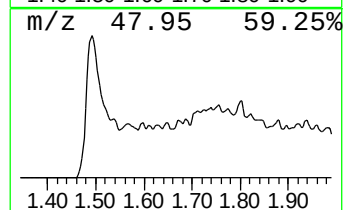
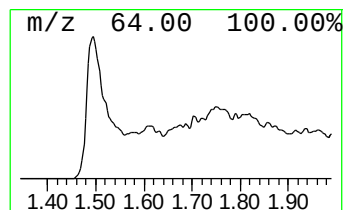
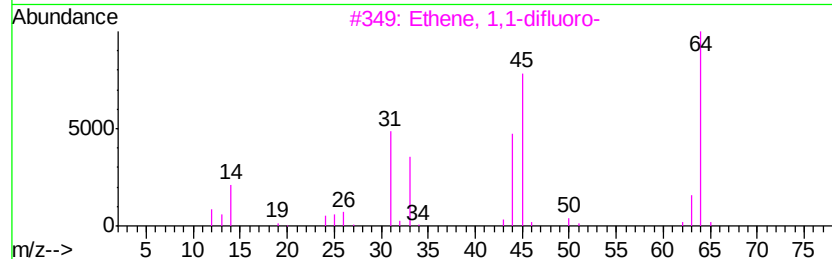
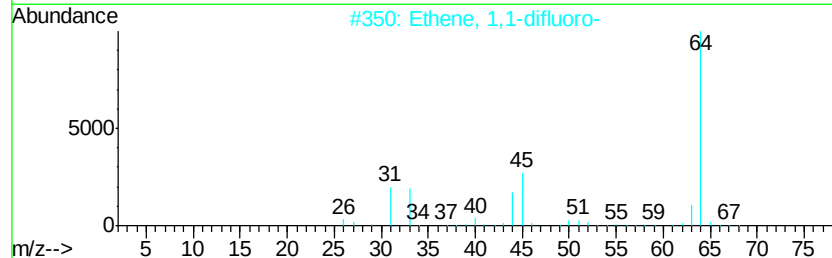
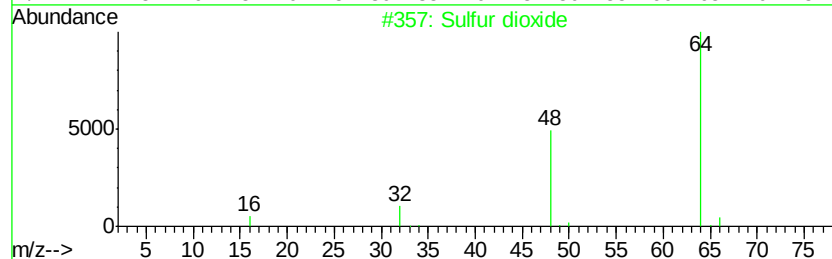
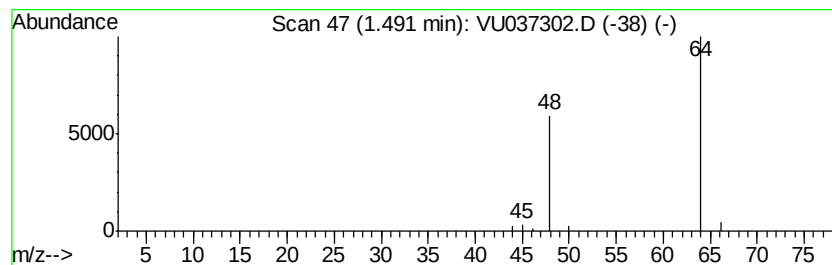
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ClientSampleId :
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
1.49	0.66 ug/L	41391	1,4-Difluorobenzene	6.29	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Sulfur dioxide	64	O2S	007446-09-5	9
2	Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	7
3	Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	4
4	Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	4
5	Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.49	0.7	ug/L	41391	1	6.29	311622	5.0