

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_R\DATA\VR082418\
 Data File : VR025637.D
 Acq On : 24 Aug 2018 16:22
 Operator : SY/MD
 Sample : J4643-08
 Misc : 25mL/MSVOA_R/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_R
 ClientSampleId :
 H0K17

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 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_R\METHODS\SOMRTR082118WMA.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	1.615	39	47	56	rBV	6099353	20514497	100.00%	63.516%
2	1.864	81	88	110	rVB2	96302	411927	2.01%	1.275%
3	3.623	366	377	391	rBV2	187357	607541	2.96%	1.881%
4	4.900	575	587	598	rBV3	90474	340357	1.66%	1.054%
5	6.597	855	866	874	rBV2	75856	238400	1.16%	0.738%
6	7.200	956	965	978	rVB2	210328	537465	2.62%	1.664%
7	7.857	1065	1073	1089	rBV2	463482	1233273	6.01%	3.818%
8	8.459	1164	1172	1182	rBV	589260	1045423	5.10%	3.237%
9	8.708	1206	1213	1220	rVB	147526	285304	1.39%	0.883%
10	8.897	1237	1244	1252	rBV	289664	558391	2.72%	1.729%
11	9.974	1415	1421	1430	rBV	734813	1147705	5.59%	3.553%
12	10.515	1502	1510	1517	rBV	1472077	2302839	11.23%	7.130%
13	10.588	1517	1522	1532	rVB	419571	662219	3.23%	2.050%
14	11.288	1631	1637	1646	rBV	764381	1140386	5.56%	3.531%
15	13.222	1949	1955	1965	rBV	501617	689627	3.36%	2.135%
16	13.514	1997	2003	2012	rVB	403591	582777	2.84%	1.804%

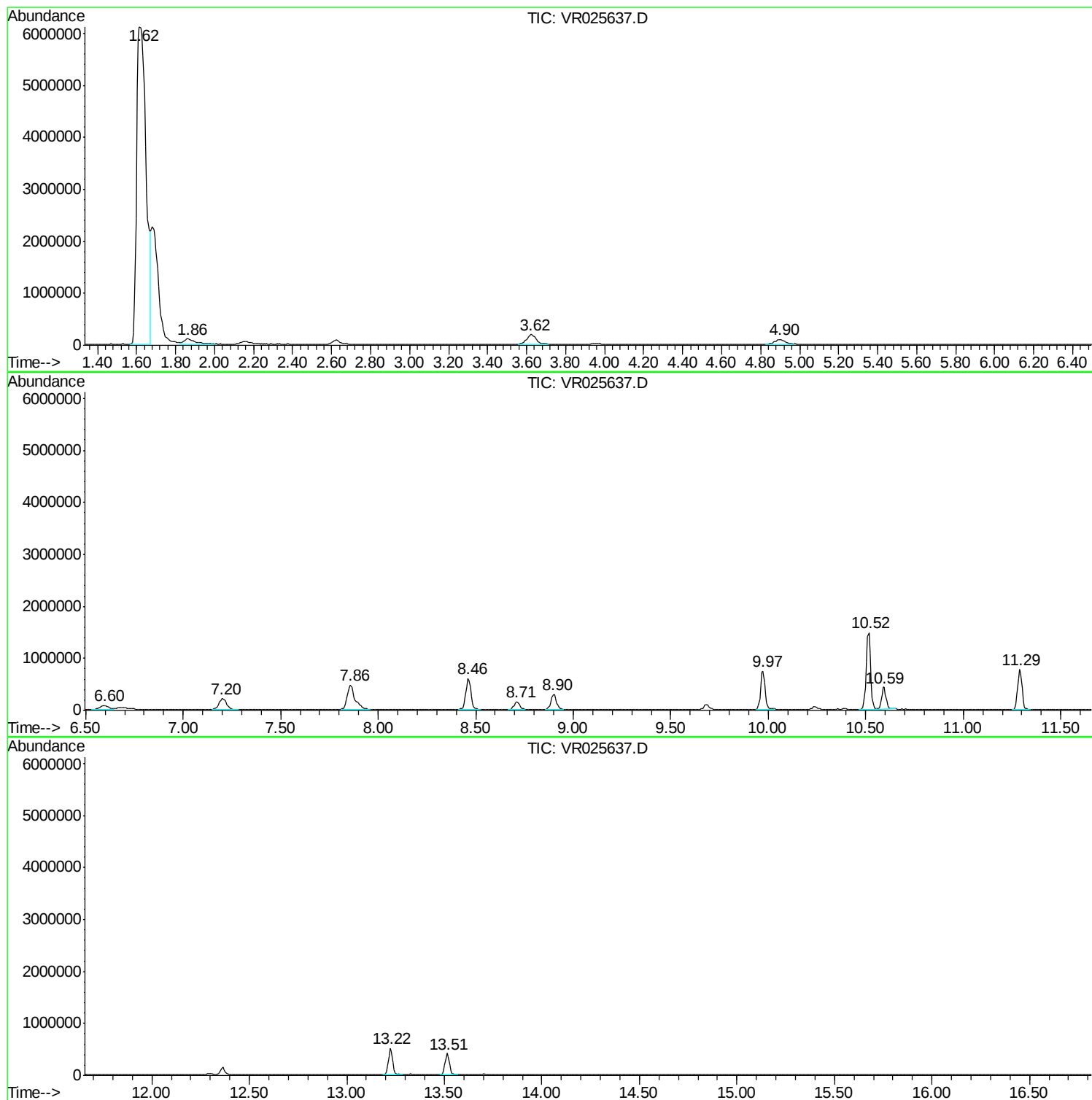
Sum of corrected areas: 32298131

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR082118WMA.M
Quant Title : TRACE VOA SOM01.0

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



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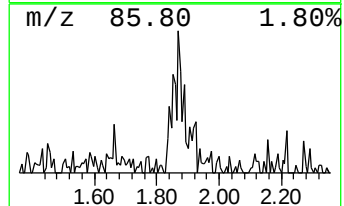
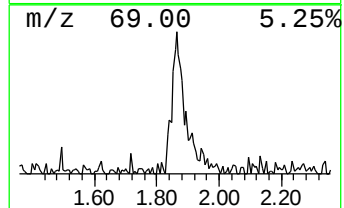
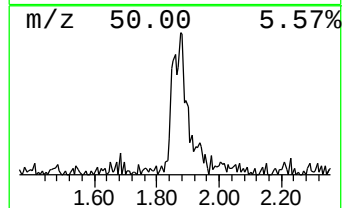
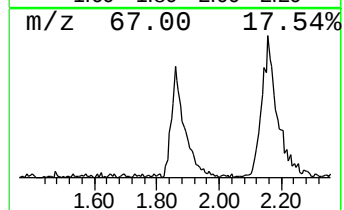
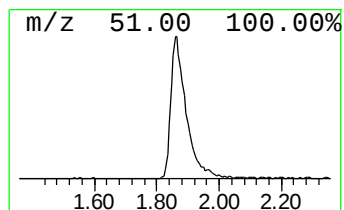
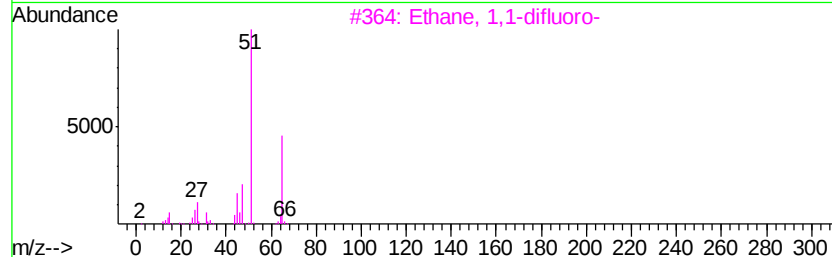
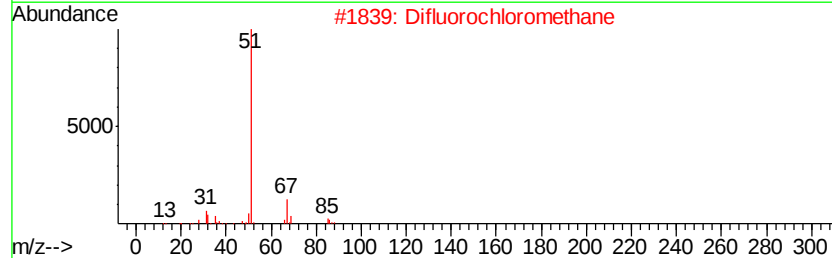
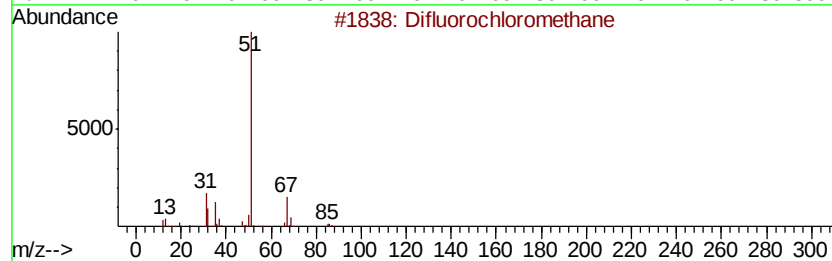
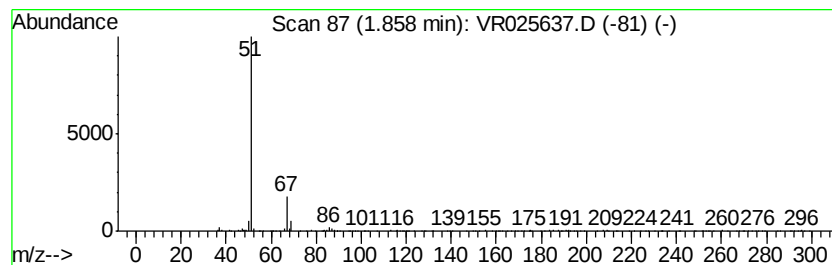
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Peak Number 2 Difluorochloromethane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.86	1.97 ug/L	411927	1,4-Difluorobenzene	8.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Difluorochloromethane	86	CHClF2	000075-45-6	91
2		Difluorochloromethane	86	CHClF2	000075-45-6	83
3		Ethane, 1,1-difluoro-	66	C2H4F2	000075-37-6	7
4		Desflurane	168	C3H2F6O	1000308-77-2	4
5		Difluoroacetic acid	96	C2H2F2O2	000381-73-7	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Difluorochloromet...	1.86	2.0	ug/L	411927	1	8.47	1045420	5.0