

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_R\DATA\VR082418\
 Data File : VR025642.D
 Acq On : 24 Aug 2018 19:09
 Operator : SY/MD
 Sample : J4643-02
 Misc : 25mL/MSVOA_R/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_R
 ClientSampleId :
 H0K11

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 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	1.621	39	48	56	rBV	6027529	19582557	100.00%	66.042%
2	1.864	82	88	107	rVB2	62981	263141	1.34%	0.887%
3	3.628	366	378	390	rBV2	183038	596773	3.05%	2.013%
4	6.597	857	866	875	rBV2	88129	259357	1.32%	0.875%
5	7.206	956	966	976	rBV	207650	538152	2.75%	1.815%
6	7.857	1065	1073	1088	rBV2	499747	1302026	6.65%	4.391%
7	8.465	1163	1173	1186	rBV	521683	955392	4.88%	3.222%
8	8.897	1236	1244	1253	rBV	313689	599286	3.06%	2.021%
9	9.974	1413	1421	1428	rBV	784649	1205683	6.16%	4.066%
10	10.515	1503	1510	1517	rBV	725617	1141890	5.83%	3.851%
11	10.588	1517	1522	1529	rBV	457438	705195	3.60%	2.378%
12	11.288	1631	1637	1645	rBV	727753	1043706	5.33%	3.520%
13	12.364	1808	1814	1821	rBV	139852	205168	1.05%	0.692%
14	13.222	1948	1955	1961	rBV	450453	621160	3.17%	2.095%
15	13.514	1995	2003	2009	rBV	438306	632077	3.23%	2.132%

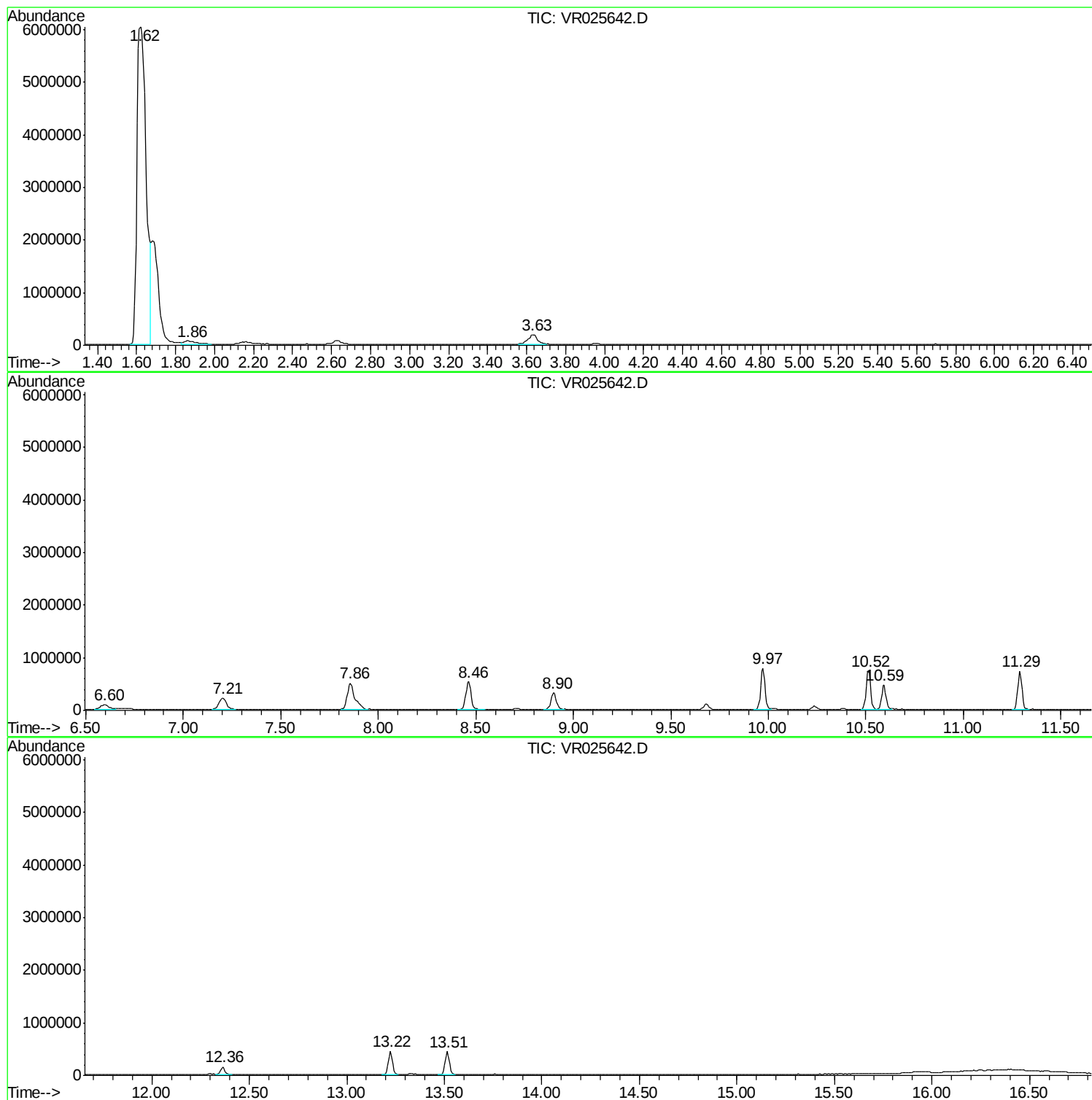
Sum of corrected areas: 29651563

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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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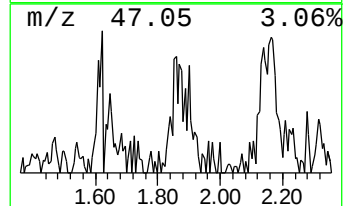
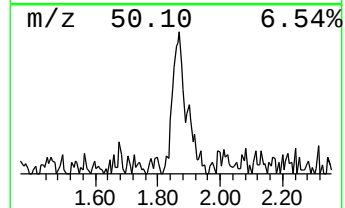
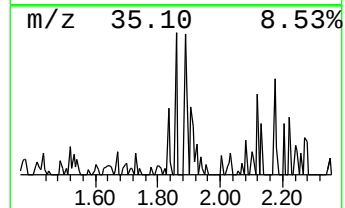
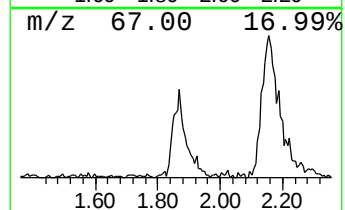
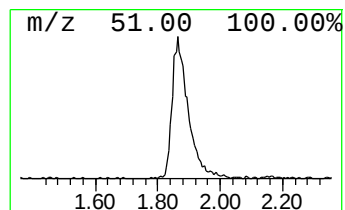
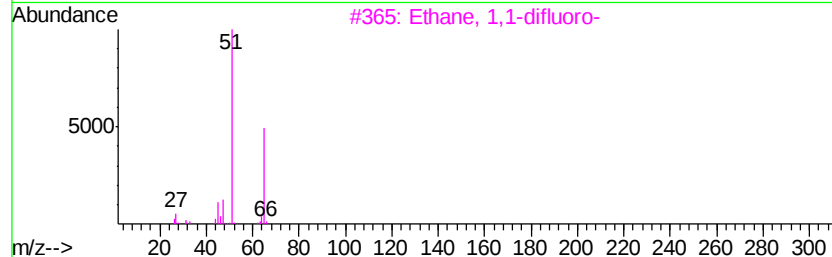
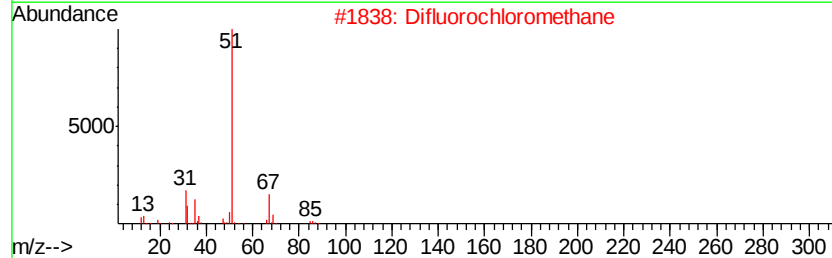
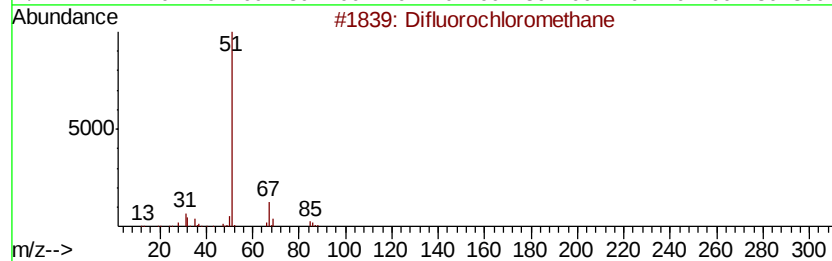
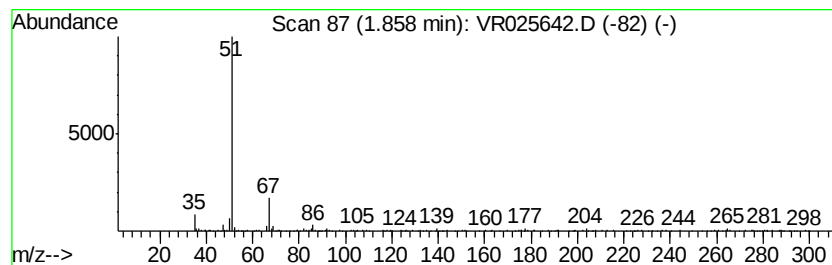
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Peak Number 2 Difluorochloromethane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.86	1.38 ug/L	263141	1,4-Difluorobenzene	8.46

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Difluorochloromethane	86	CHClF2	000075-45-6	90
2		Difluorochloromethane	86	CHClF2	000075-45-6	74
3		Ethane, 1,1-difluoro-	66	C2H4F2	000075-37-6	5
4		Ethane, 1,1-difluoro-	66	C2H4F2	000075-37-6	5
5		Ethane, 1,1-difluoro-	66	C2H4F2	000075-37-6	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Difluorochloromet...	1.86	1.4	ug/L	263141	1	8.46	955392	5.0