

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD012221\
 Data File : VD068153.D
 Acq On : 22 Jan 2021 14:10
 Operator : VA/SY
 Sample : M1208-02
 Misc : 6.49G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 FK-SF-03-011-A

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_D\Method\82D011921S.M
 Title : SW846 8260

Signal : TIC: VD068153.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.950	3	5	21	rVB	307025	416449	13.67%	2.688%
2	7.920	1010	1020	1025	rBV	368517	908704	29.84%	5.864%
3	7.985	1025	1031	1044	rVB	724756	1639530	53.83%	10.581%
4	8.338	1081	1091	1104	rBV	349517	797253	26.18%	5.145%
5	8.867	1172	1181	1191	rBV	1073394	2177430	71.49%	14.052%
6	10.344	1422	1432	1441	rBV	1663463	3045641	100.00%	19.655%
7	11.649	1644	1654	1665	rBV	1379873	2395428	78.65%	15.459%
8	12.490	1790	1797	1803	rBV8	18505	40440	1.33%	0.261%
9	12.632	1813	1821	1829	rBV	994499	1692407	55.57%	10.922%
10	12.961	1871	1877	1881	rVB2	39183	65378	2.15%	0.422%
11	13.579	1975	1982	1991	rVB	1097384	1897734	62.31%	12.247%
12	13.808	2017	2021	2025	rBV2	24578	36216	1.19%	0.234%
13	14.114	2066	2073	2084	rVB3	27388	69246	2.27%	0.447%
14	14.285	2096	2102	2111	rVV9	14918	45865	1.51%	0.296%
15	14.479	2131	2135	2139	rVB	25902	36255	1.19%	0.234%
16	14.820	2187	2193	2200	rBV4	31719	74374	2.44%	0.480%
17	15.096	2235	2240	2244	rBV7	13786	30714	1.01%	0.198%
18	15.543	2307	2316	2323	rBV5	26491	61774	2.03%	0.399%
19	16.231	2425	2433	2439	rBV8	13372	30973	1.02%	0.200%
20	16.431	2458	2467	2473	rVB8	13128	33374	1.10%	0.215%

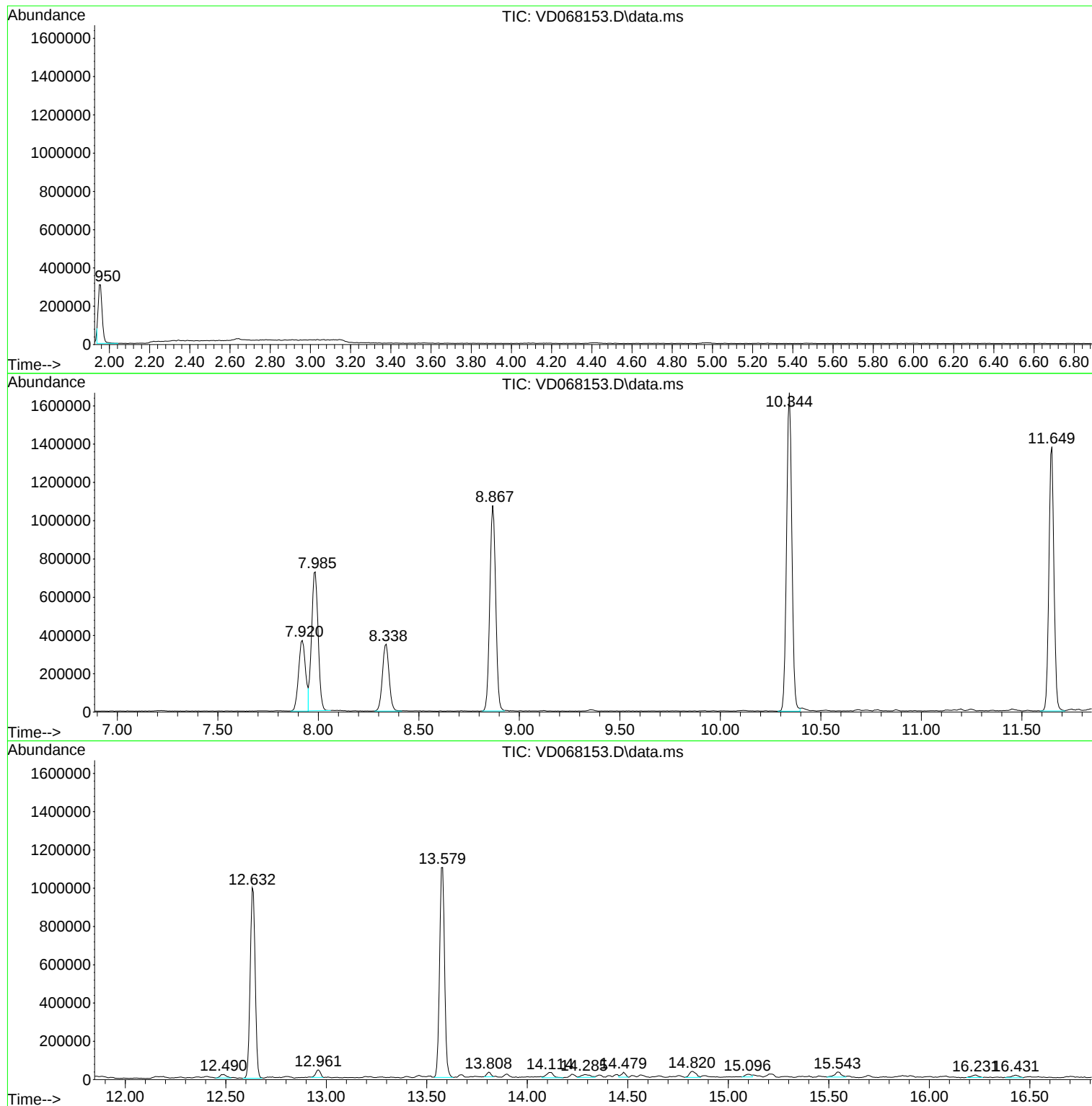
Sum of corrected areas: 15495185

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D011921S.M
Quant Title : SW846 8260

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



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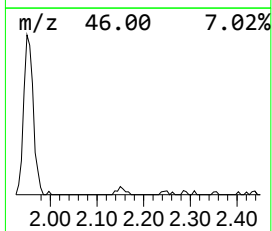
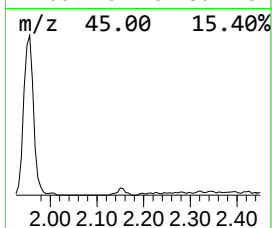
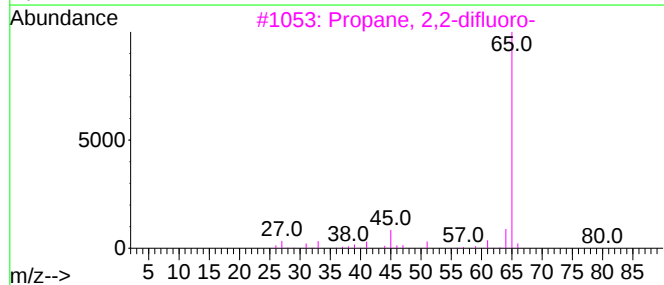
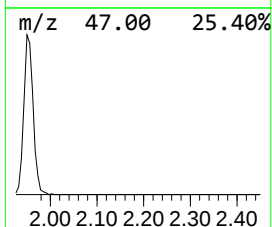
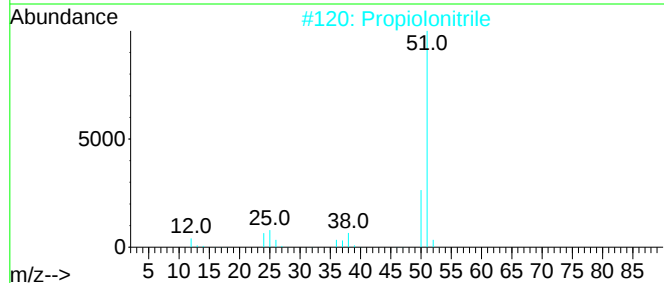
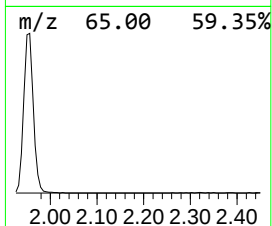
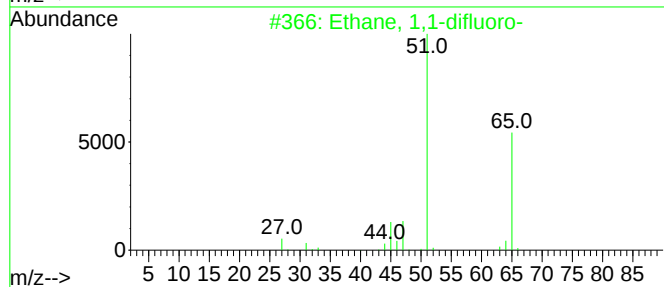
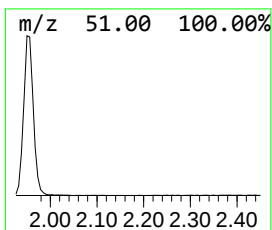
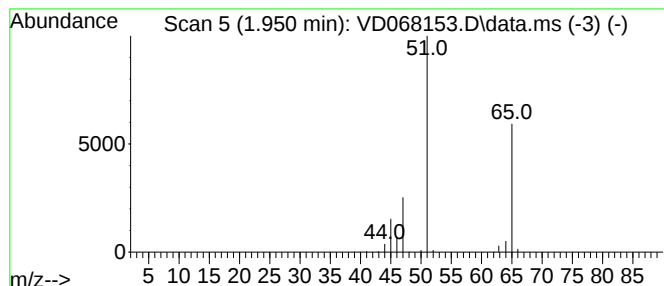
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D011921S.M
Quant Title : SW846 8260

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Peak Number 1 Ethane, 1,1-difluoro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.950	12.70 ug/l	416449	Pentafluorobenzene	7.985

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethane, 1,1-difluoro-	66	C2H4F2	000075-37-6	91
2			Propiolonitrile	51	C3HN	001070-71-9	3
3			Propane, 2,2-difluoro-	80	C3H6F2	000420-45-1	2
4			Difluoromethane	52	CH2F2	000075-10-5	1
5			2-Chloroethanol	80	C2H5ClO	000107-07-3	1



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethane, 1,1-dif...	1.950	12.7	ug/l	416449	1	7.985	1639530	50.0