

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY041320\
 Data File : VY002295.D
 Acq On : 13 Apr 2020 20:52
 Operator : SY/MD
 Sample : L2224-02
 Misc : 6.22G/5ML/MSVOA Y/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 FK-BPM-04-009-ABCD

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_Y\METHODS\82Y040820S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.878	18	23	37	rVB	54414	81331	9.19%	1.769%
2	4.743	482	493	504	rBV3	6078	19981	2.26%	0.435%
3	7.736	974	984	990	rBV	113202	273873	30.93%	5.956%
4	7.809	990	996	1008	rVB	185103	414699	46.84%	9.019%
5	8.163	1043	1054	1064	rBV	116918	257924	29.13%	5.610%
6	8.706	1134	1143	1155	rBV	322534	635704	71.80%	13.826%
7	10.187	1377	1386	1394	rBV	511308	885393	100.00%	19.256%
8	11.498	1594	1601	1609	rVB	490190	762681	86.14%	16.587%
9	12.491	1756	1764	1773	rBV	348005	543483	61.38%	11.820%
10	13.430	1912	1918	1927	rBV	470060	722883	81.65%	15.722%

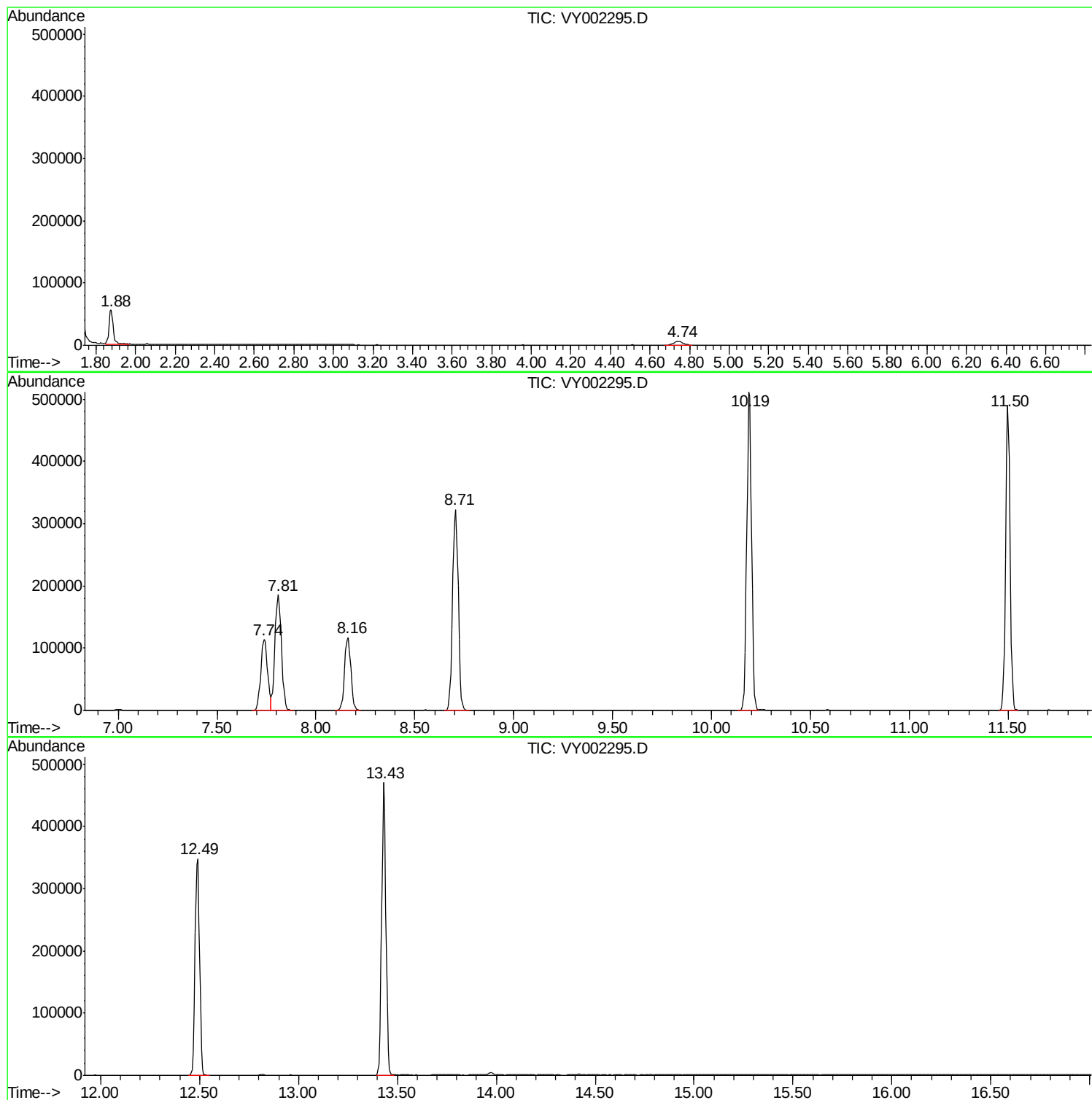
Sum of corrected areas: 4597952

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y040820S.M
Quant Title : SW846 8260

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



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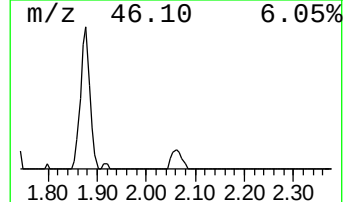
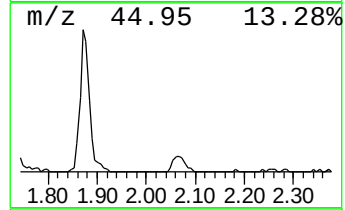
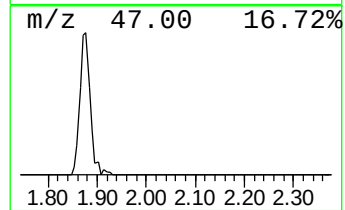
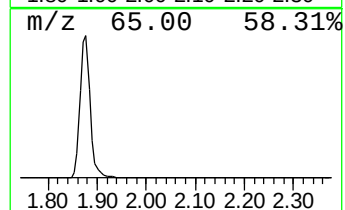
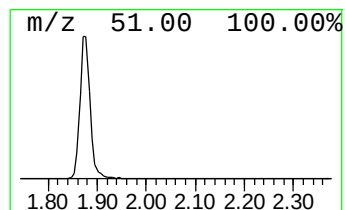
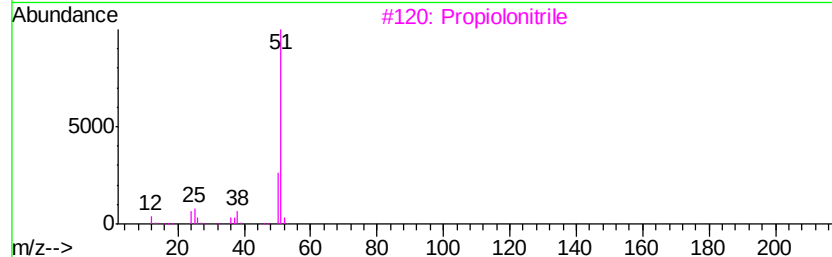
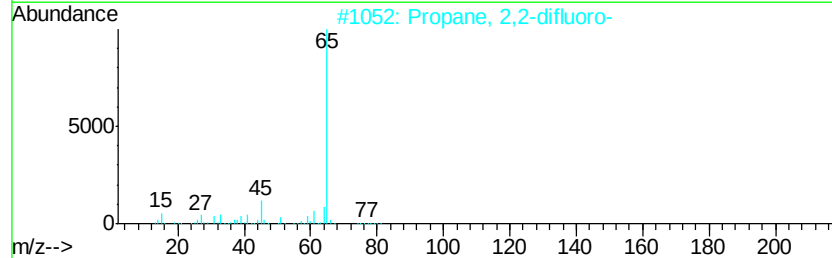
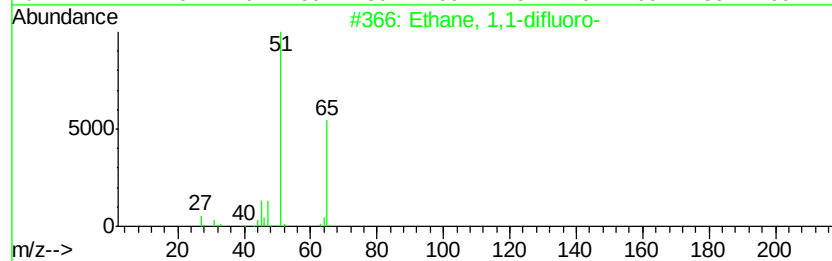
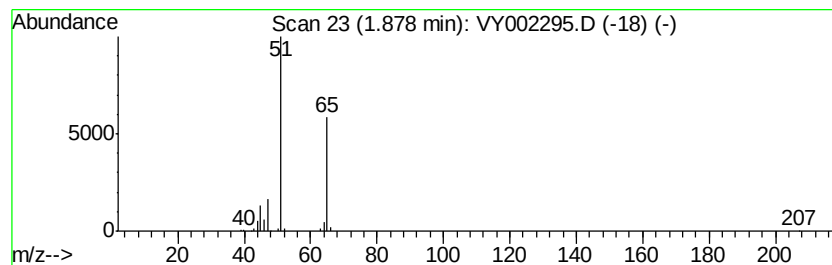
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y040820S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.88	9.81 ug/l	81331	Pentafluorobenzene	7.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethane, 1,1-difluoro-	66	C2H4F2	000075-37-6	91
2		Propane, 2,2-difluoro-	80	C3H6F2	000420-45-1	4
3		Propiolonitrile	51	C3HN	001070-71-9	3
4		Difluoromethane	52	CH2F2	000075-10-5	1
5		Propanoyl chloride	92	C3H5ClO	000079-03-8	1



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethane, 1,1-diflu...	1.88	9.8	ug/l	81331	1	7.81	414699	50.0