

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY021320\
Data File : VY001627.D
Acq On : 13 Feb 2020 15:45
Operator : SY/MD
Sample : L1528-02
Misc : 5.23G/5ML/MSVOA Y/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
FK-GF-02-048-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_Y\METHODS\82Y020420S.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	1.877	18	23	34	rVB	113750	158077	16.26%	3.153%
2	2.261	78	86	94	rVB2	4744	10170	1.05%	0.203%
3	7.742	972	985	991	rBV	122162	295221	30.36%	5.889%
4	7.815	991	997	1009	rVB2	221021	500292	51.45%	9.980%
5	8.169	1045	1055	1066	rBV	125291	275388	28.32%	5.494%
6	8.712	1133	1144	1155	rBV	354916	708796	72.89%	14.139%
7	10.193	1379	1387	1396	rBV	548934	972466	100.00%	19.399%
8	11.504	1595	1602	1614	rVB	498680	808827	83.17%	16.135%
9	12.345	1734	1740	1749	rVB3	5885	9750	1.00%	0.194%
10	12.497	1758	1765	1773	rVB	370510	579118	59.55%	11.553%
11	13.436	1913	1919	1928	rVB	447919	694810	71.45%	13.860%

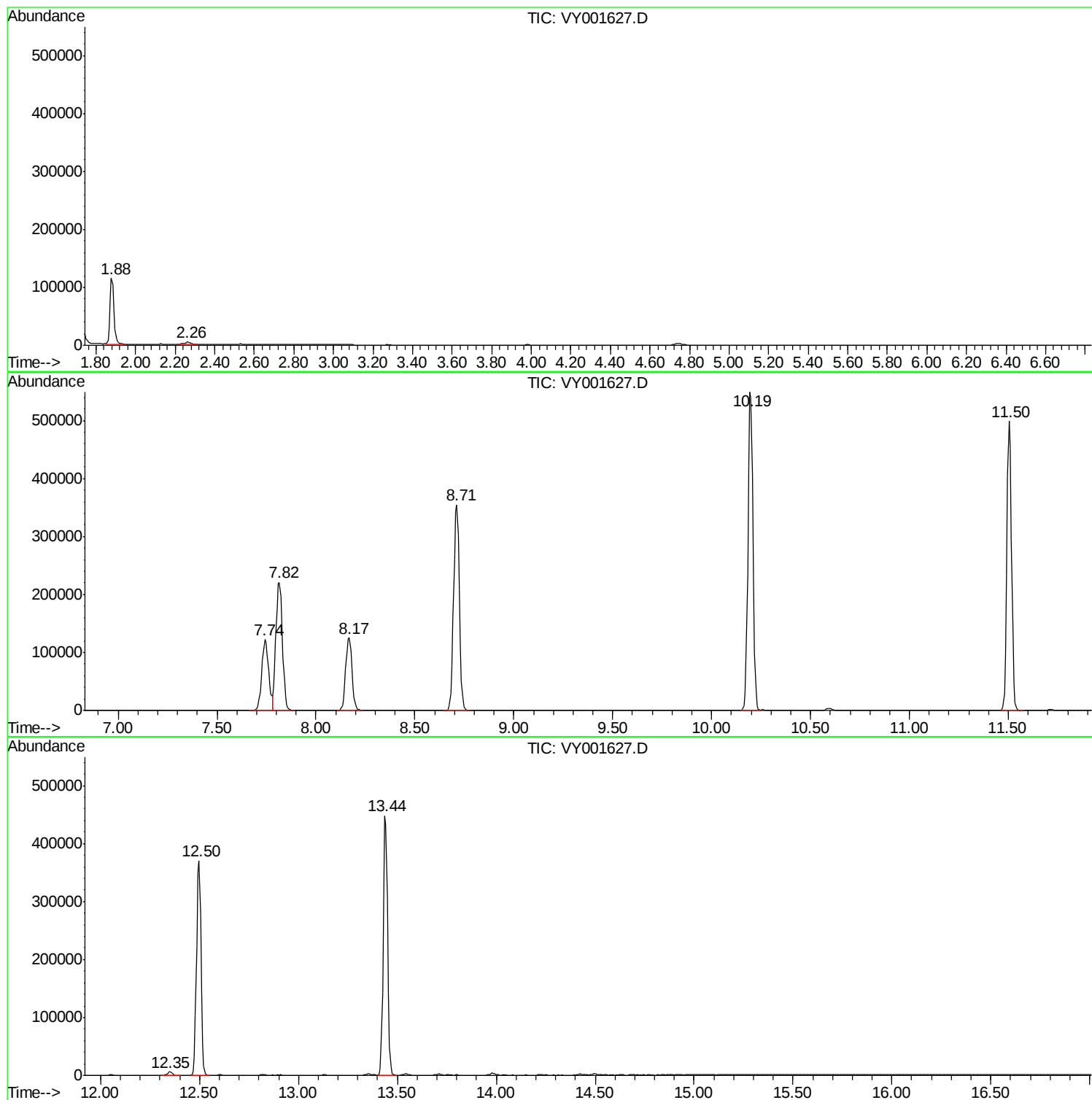
Sum of corrected areas: 5012915

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y020420S.M
Quant Title : SW846 8260

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



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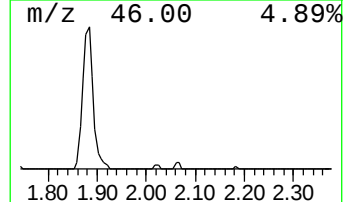
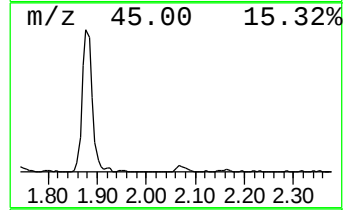
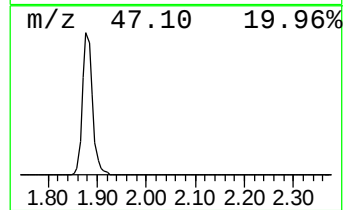
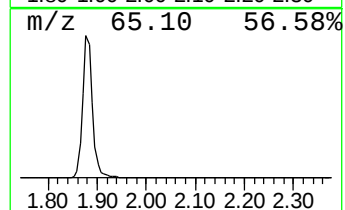
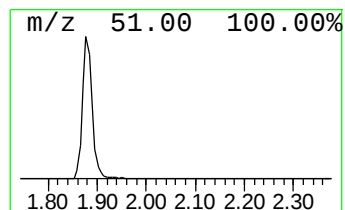
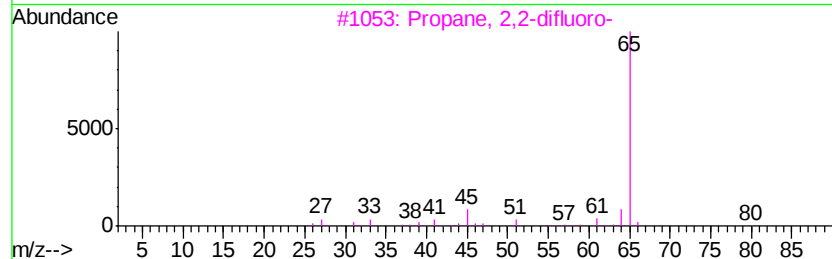
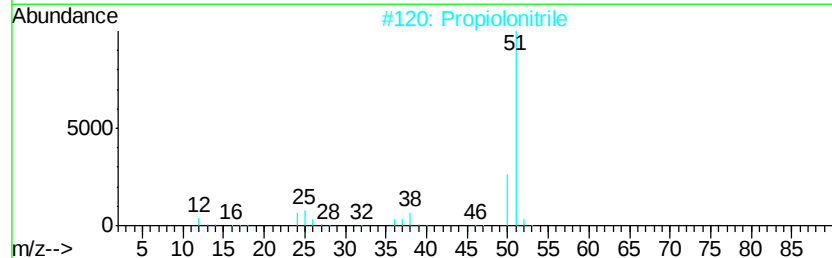
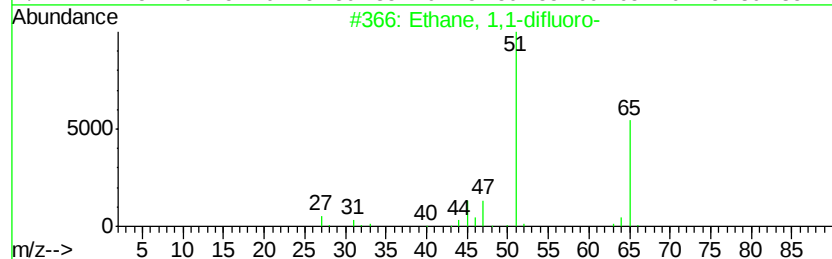
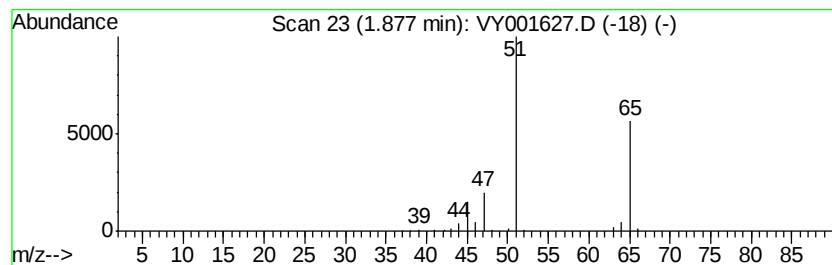
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y020420S.M
Quant Title : SW846 8260

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	15.80 ug/l	158077	Pentafluorobenzene	7.82

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethane, 1,1-difluoro-	66	C2H4F2	000075-37-6	90
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-diflu...	1.88	15.8	ug/l	158077	1	7.82	500292	50.0