

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY041320\
 Data File : VY002296.D
 Acq On : 13 Apr 2020 21:15
 Operator : SY/MD
 Sample : L2225-02
 Misc : 7.04G/5ML/MSVOA Y/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 FK-BPM-01-C3-D3-C3A-D3A

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	1.871	18	22	31	rVB	56973	82206	9.41%	1.764%
2	7.736	973	984	990	rBV	113943	271323	31.04%	5.821%
3	7.809	990	996	1010	rVB	182005	405979	46.45%	8.710%
4	8.157	1044	1053	1064	rBV	113803	254338	29.10%	5.457%
5	8.705	1134	1143	1152	rBV	320445	632915	72.41%	13.579%
6	10.187	1377	1386	1395	rBV	520178	874048	100.00%	18.753%
7	11.498	1593	1601	1610	rBV	472719	757926	86.71%	16.262%
8	12.485	1756	1763	1772	rBV	356322	543553	62.19%	11.662%
9	12.961	1836	1841	1846	rBV2	7807	11670	1.34%	0.250%
10	13.430	1908	1918	1925	rBV	471412	719948	82.37%	15.447%
11	13.973	2000	2007	2011	rBV2	5273	8984	1.03%	0.193%
12	14.113	2024	2030	2036	rVB2	13377	21034	2.41%	0.451%
13	15.003	2171	2176	2182	rVB3	7550	12231	1.40%	0.262%
14	15.978	2328	2336	2342	rBV	33202	64673	7.40%	1.388%

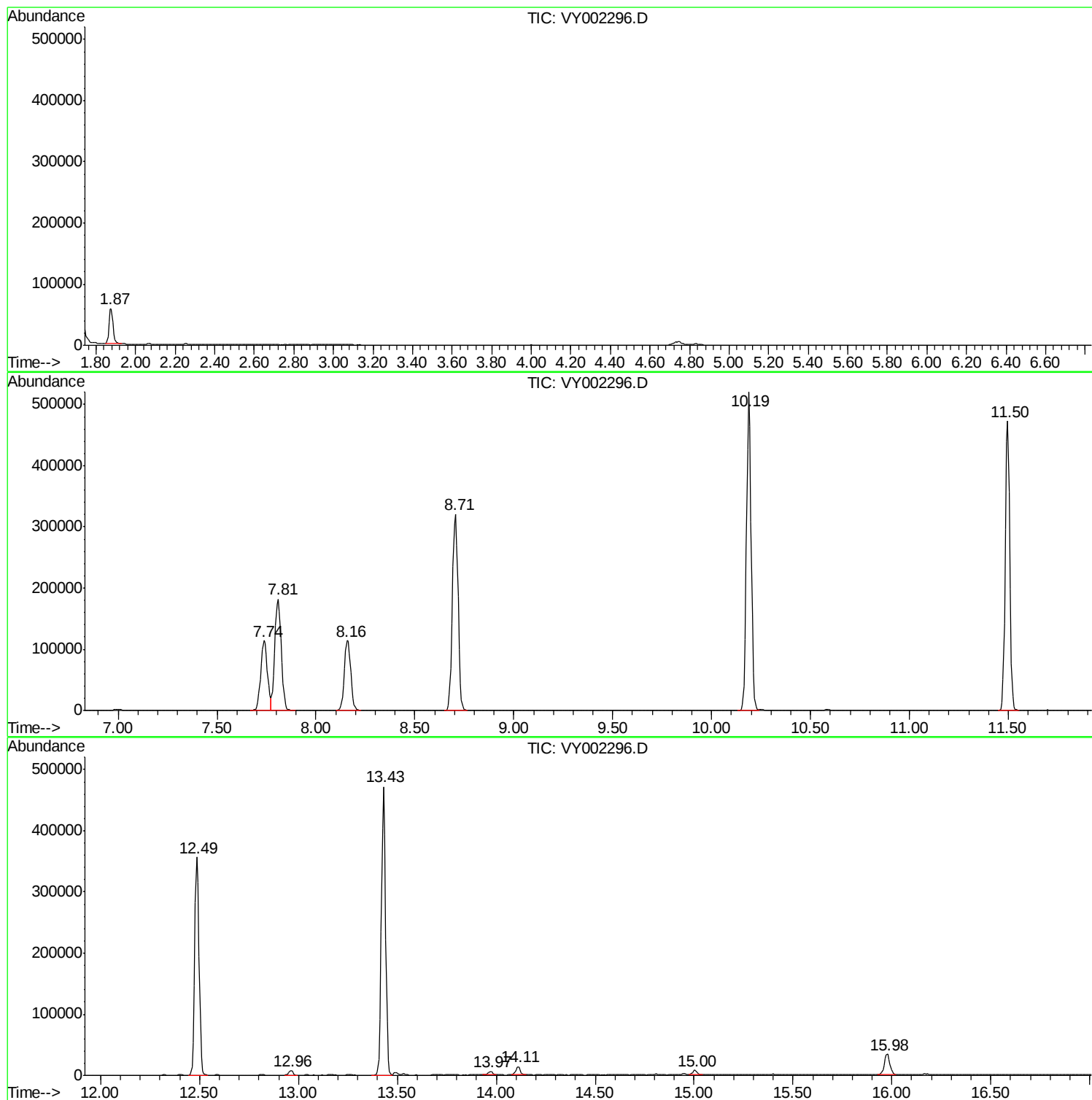
Sum of corrected areas: 4660828

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY041320\
Data File : VY002296.D
Acq On : 13 Apr 2020 21:15
Operator : SY/MD
Sample : L2225-02
Misc : 7.04G/5ML/MSVOA Y/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
FK-BPM-01-C3-D3-C3A-D3A

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY041320\
Data File : VY002296.D
Acq On : 13 Apr 2020 21:15
Operator : SY/MD
Sample : L2225-02
Misc : 7.04G/5ML/MSVOA Y/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
FK-BPM-01-C3-D3-C3A-D3A

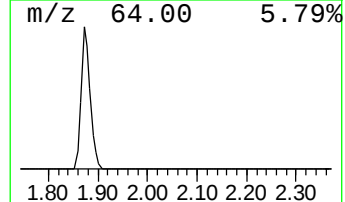
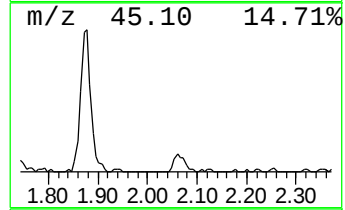
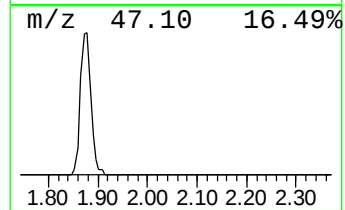
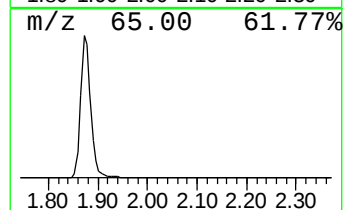
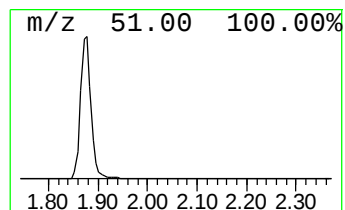
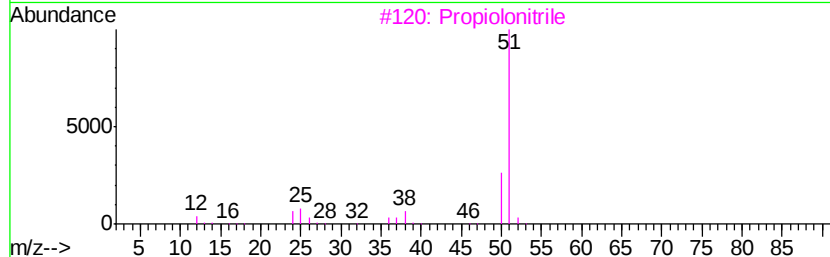
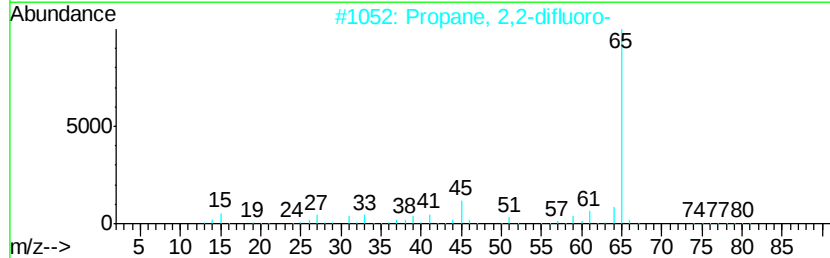
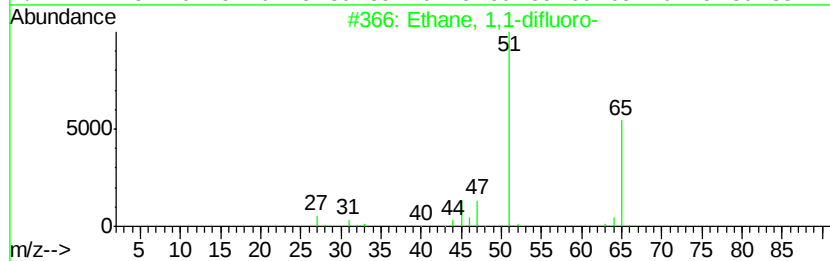
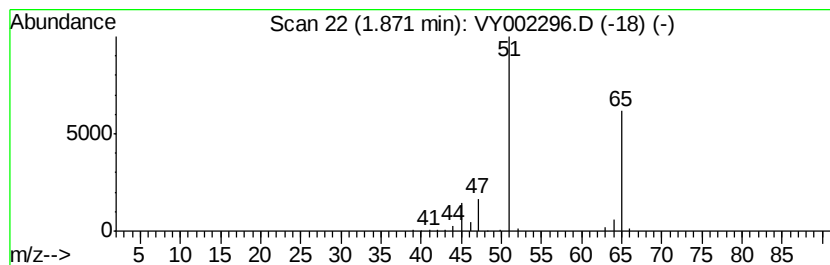
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y040820S.M
Quant Title : SW846 8260

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.
1.87	10.12 ug/l	82206	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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_Y\DATA\VY041320\
Data File : VY002296.D
Acq On : 13 Apr 2020 21:15
Operator : SY/MD
Sample : L2225-02
Misc : 7.04G/5ML/MSVOA_Y/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
FK-BPM-01-C3-D3-C3A-D3A

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethane, 1,1-diflu...	1.87	10.1	ug/l	82206	1	7.81	405979	50.0