

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY121619\
 Data File : VY000966.D
 Acq On : 16 Dec 2019 19:31
 Operator : SY/MD
 Sample : K6327-02
 Misc : 5.06G/5ML/MSVOA Y/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 C-1A

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\82Y112719S.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	1.865	16	21	30	rVB	91278	146946	10.93%	2.069%
2	4.731	478	491	498	rBV2	16723	53635	3.99%	0.755%
3	4.816	498	505	517	rVB4	15932	49943	3.72%	0.703%
4	7.523	938	949	958	rBV2	14843	35649	2.65%	0.502%
5	7.730	971	983	989	rBV2	177779	422146	31.40%	5.943%
6	7.797	989	994	1005	rVB	290339	664471	49.43%	9.354%
7	8.151	1043	1052	1063	rVB	184144	404029	30.06%	5.687%
8	8.693	1132	1141	1154	rBV	487126	965374	71.81%	13.589%
9	10.181	1377	1385	1392	rBV	803187	1344256	100.00%	18.923%
10	10.577	1443	1450	1456	rBV2	12824	22319	1.66%	0.314%
11	11.492	1592	1600	1607	rBV	677624	1124353	83.64%	15.827%
12	12.479	1755	1762	1770	rVB	514158	814276	60.57%	11.462%
13	13.418	1909	1916	1923	rBV	626507	992007	73.80%	13.964%
14	13.961	2001	2005	2012	rVB	21330	33389	2.48%	0.470%
15	14.406	2071	2078	2084	rBV6	7054	13921	1.04%	0.196%
16	14.607	2107	2111	2117	rVB2	13740	17131	1.27%	0.241%

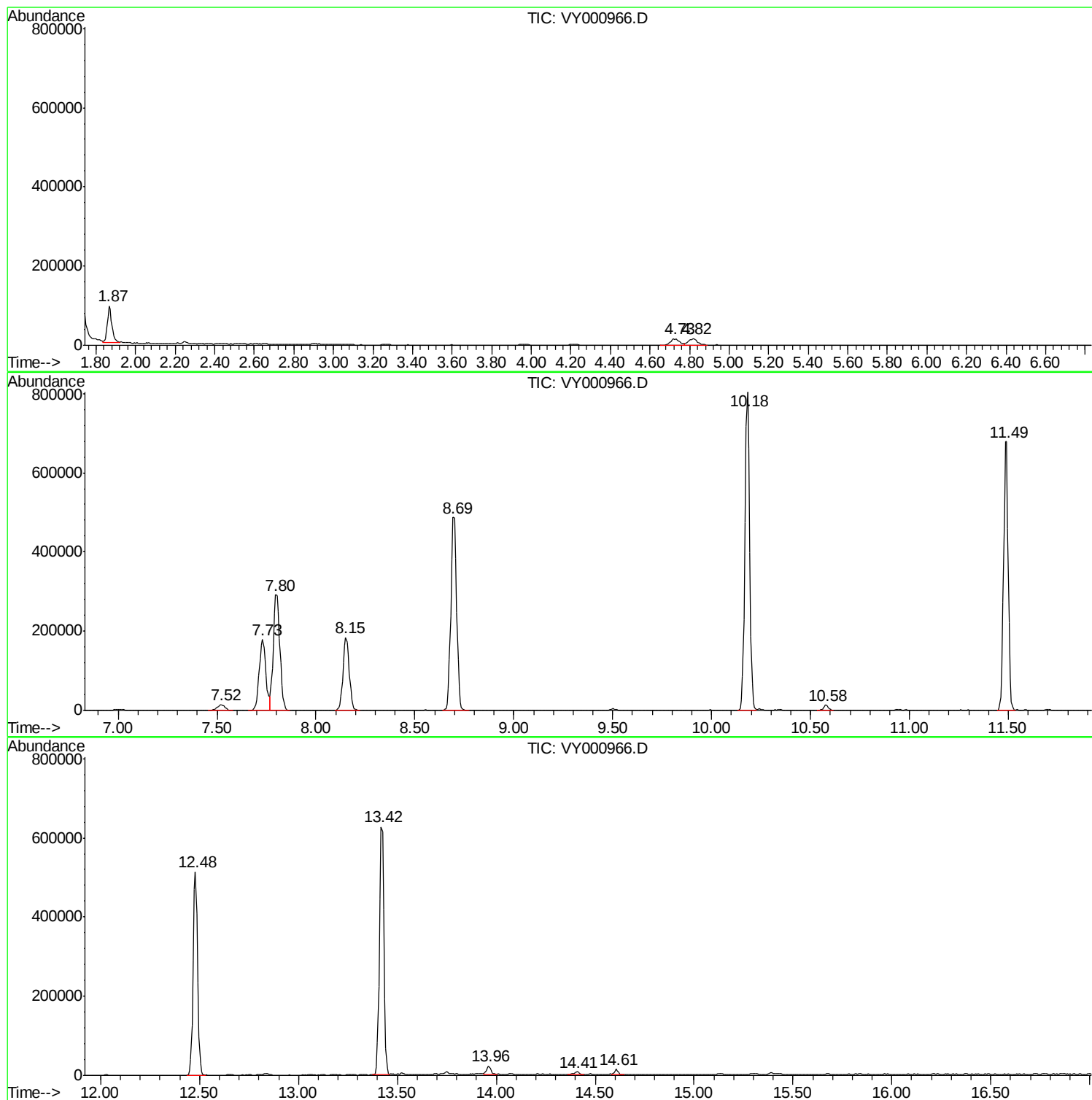
Sum of corrected areas: 7103845

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY121619\
Data File : VY000966.D
Acq On : 16 Dec 2019 19:31
Operator : SY/MD
Sample : K6327-02
Misc : 5.06G/5ML/MSVOA Y/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
C-1A

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y112719S.M
Quant Title : SW846 8260

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY121619\
Data File : VY000966.D
Acq On : 16 Dec 2019 19:31
Operator : SY/MD
Sample : K6327-02
Misc : 5.06G/5ML/MSVOA Y/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
C-1A

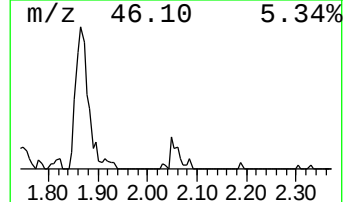
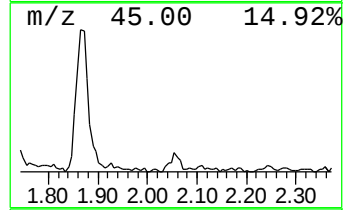
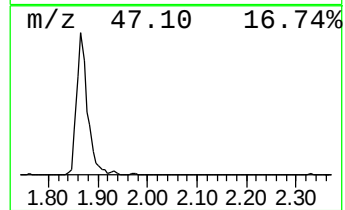
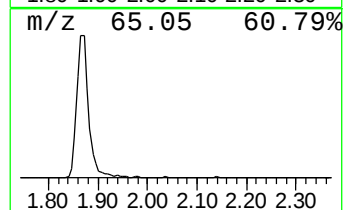
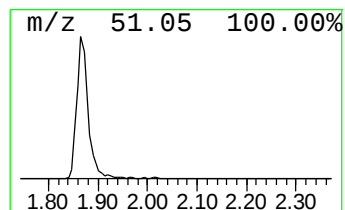
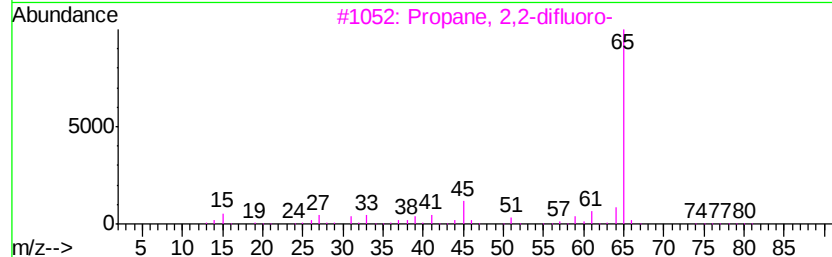
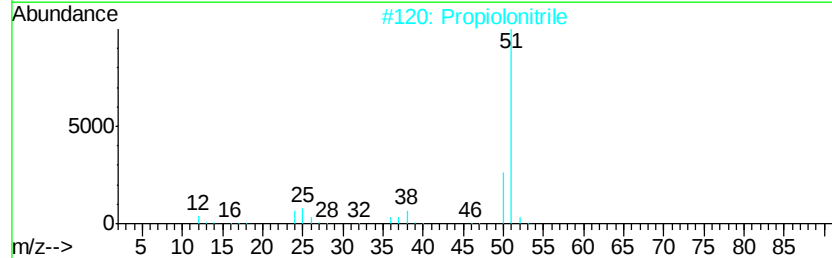
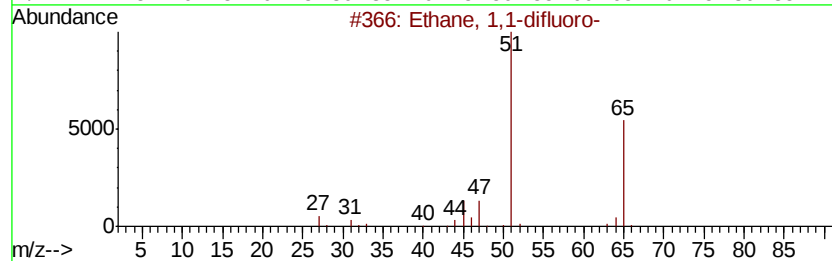
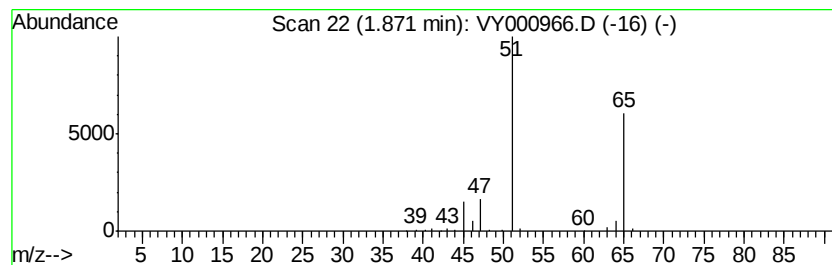
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y112719S.M
Quant Title : SW846 8260

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	11.06 ug/l	146946	Pentafluorobenzene	7.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_Y\DATA\VY121619\
Data File : VY000966.D
Acq On : 16 Dec 2019 19:31
Operator : SY/MD
Sample : K6327-02
Misc : 5.06G/5ML/MSVOA_Y/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
C-1A

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y112719S.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	11.1	ug/l	146946	1	7.80	664471	50.0