

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY120619\
 Data File : VY000902.D
 Acq On : 06 Dec 2019 15:24
 Operator : SY/MD
 Sample : K6176-04
 Misc : 5.38G/5ML/MSVOA Y/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 48-SPRUCE

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	34	rVB	95583	156556	10.43%	2.039%
2	4.718	480	489	501	rBV2	15704	47194	3.14%	0.615%
3	7.724	970	982	988	rBV2	192115	457910	30.50%	5.964%
4	7.797	988	994	1007	rVB	345514	779850	51.94%	10.156%
5	8.151	1041	1052	1062	rBV	207339	459234	30.59%	5.981%
6	8.693	1133	1141	1153	rVB	565957	1094681	72.91%	14.257%
7	10.181	1376	1385	1394	rBV	872961	1501430	100.00%	19.554%
8	11.485	1592	1599	1609	rVB	771045	1229405	81.88%	16.011%
9	12.479	1754	1762	1769	rBV	536808	859800	57.27%	11.198%
10	13.418	1909	1916	1924	rBV	660503	1029988	68.60%	13.414%
11	13.961	2000	2005	2012	rVB2	10283	16771	1.12%	0.218%
12	15.229	2207	2213	2220	rBV	25716	45604	3.04%	0.594%

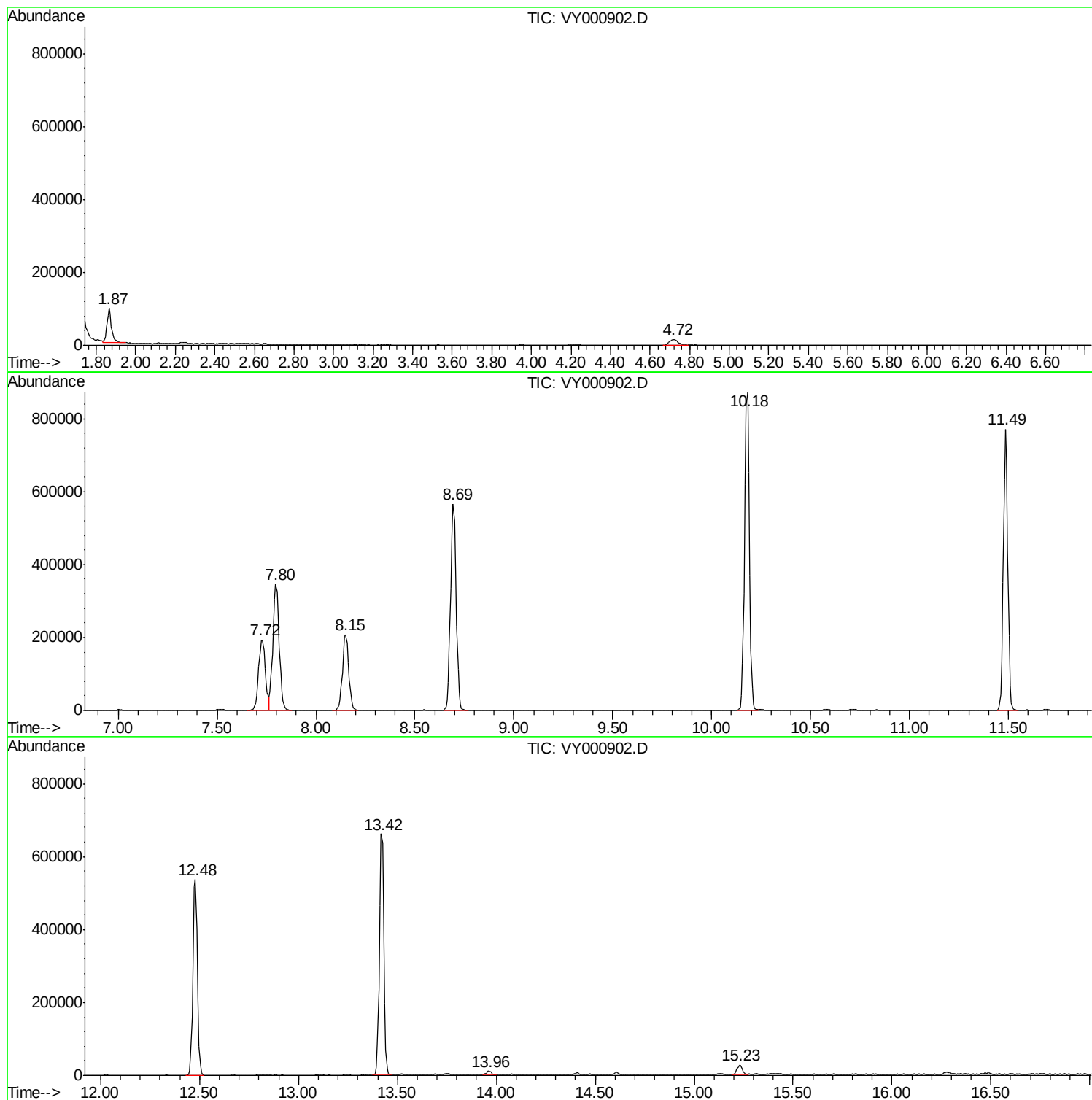
Sum of corrected areas: 7678423

Data Path : Z:\V0ASRV\HPCHEM1\MSV0A Y\DATA\VY120619\
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Quant Method : Z:\V0ASRV\HPCHEM1\MSV0A_Y\METHODS\82Y112719S.M
Quant Title : SW846 8260

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



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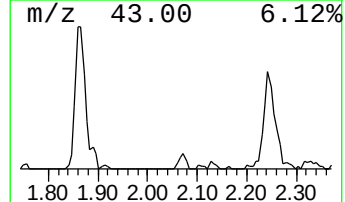
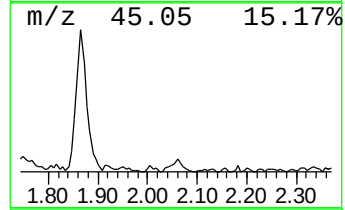
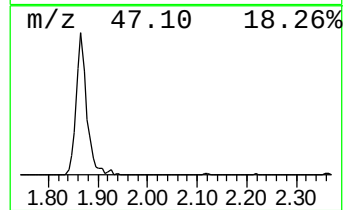
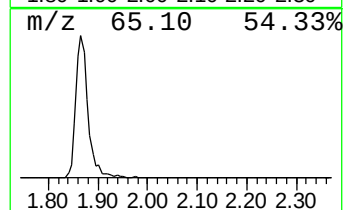
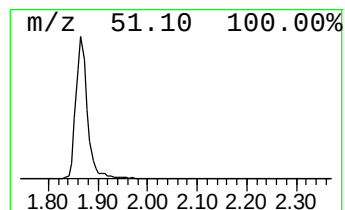
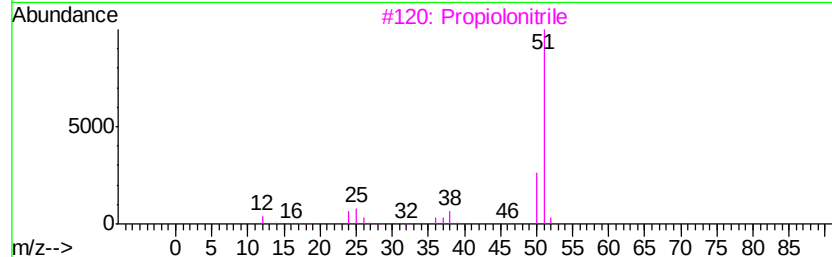
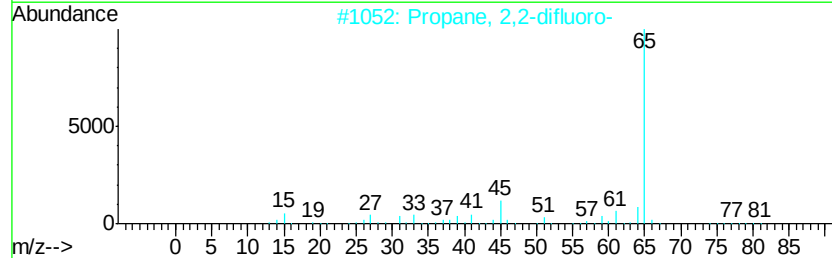
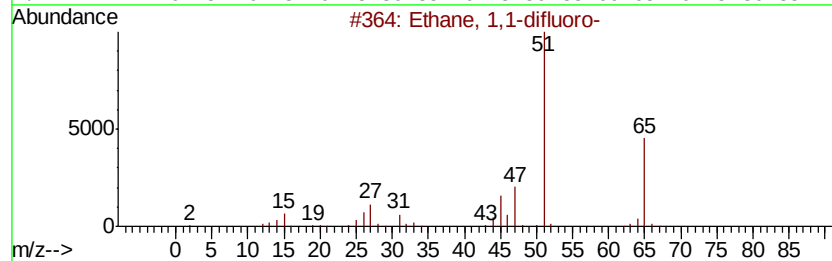
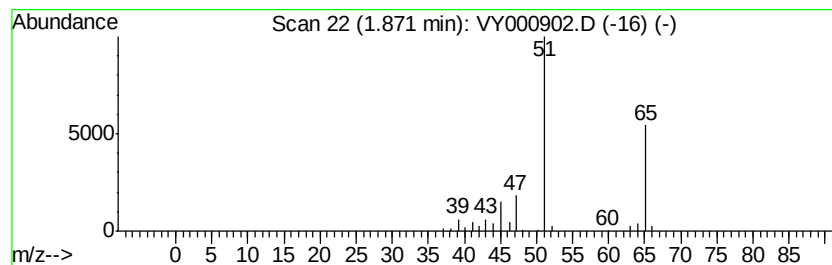
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Quant Title : SW846 8260

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	10.04 ug/l	156556	Pentafluorobenzene	7.80

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		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...	1.87	10.0	ug/l	156556	1	7.80	779850	50.0