

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY012020\
 Data File : VY001308.D
 Acq On : 20 Jan 2020 19:58
 Operator : SY/MD
 Sample : L1210-05
 Misc : 7.70G/5ML/MSVOA Y/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 Q012-SB5

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\82Y011020S.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	1.883	19	24	33	rVB	54965	78125	7.87%	1.442%
2	4.761	485	496	506	rBV3	15545	49533	4.99%	0.914%
3	7.754	977	987	992	rBV	130332	301989	30.43%	5.574%
4	7.821	992	998	1012	rVB	221047	511230	51.52%	9.437%
5	8.175	1047	1056	1069	rVB	134503	295150	29.74%	5.448%
6	8.717	1135	1145	1156	rBV	371638	719664	72.52%	13.284%
7	10.199	1380	1388	1397	rBV	575011	992389	100.00%	18.318%
8	11.509	1595	1603	1614	rBV	520823	864640	87.13%	15.960%
9	12.497	1758	1765	1772	rBB	419538	651168	65.62%	12.020%
10	12.820	1813	1818	1823	rBV6	6263	11639	1.17%	0.215%
11	13.436	1912	1919	1928	rBV	538686	854867	86.14%	15.780%
12	13.759	1967	1972	1977	rVB5	10196	16597	1.67%	0.306%
13	14.271	2050	2056	2064	rBV5	4954	12835	1.29%	0.237%
14	14.430	2078	2082	2087	rVB8	6225	11573	1.17%	0.214%
15	14.625	2110	2114	2119	rVB3	7771	10208	1.03%	0.188%
16	15.247	2208	2216	2222	rBV2	19274	35957	3.62%	0.664%

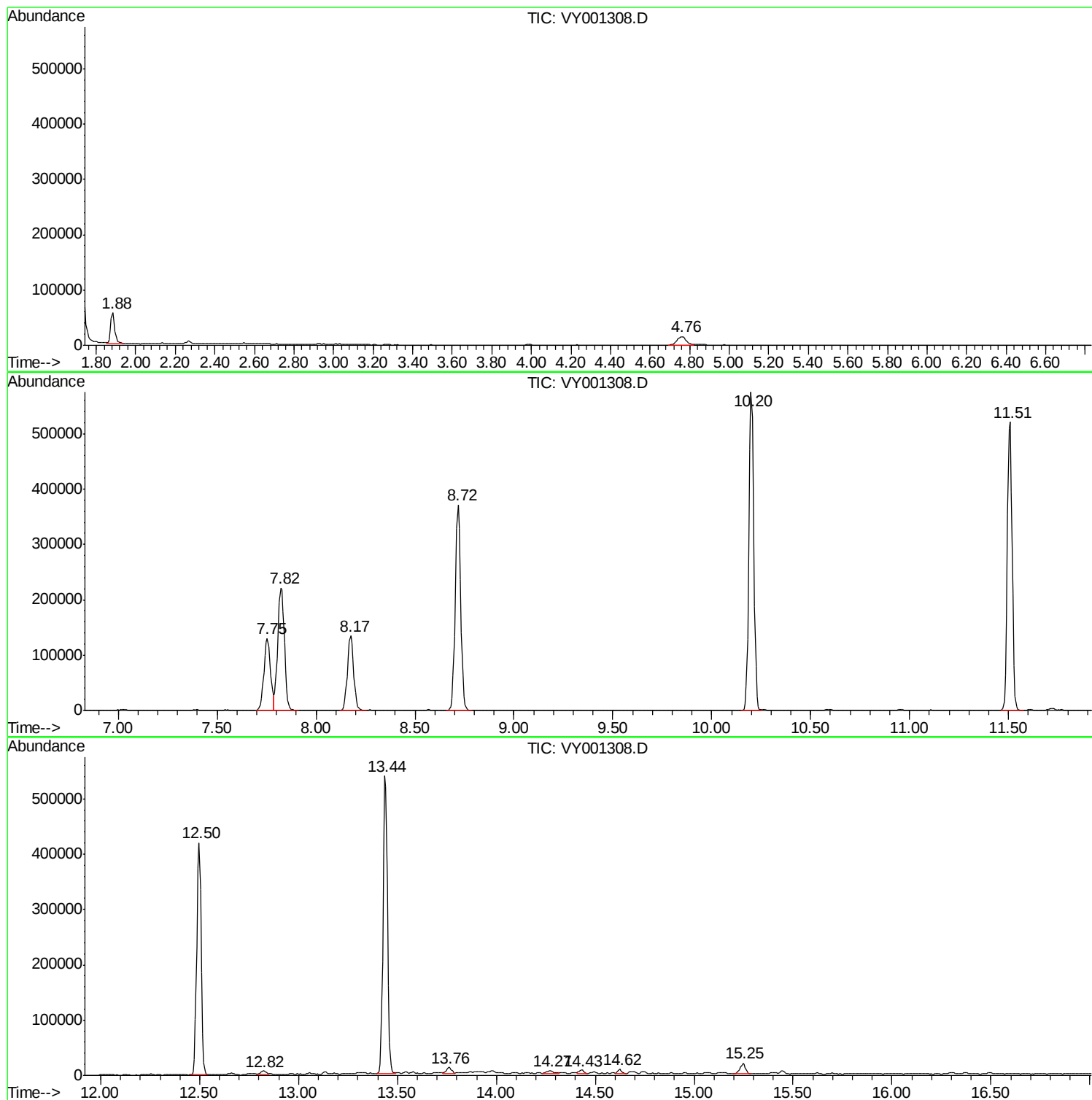
Sum of corrected areas: 5417564

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y011020S.M
Quant Title : SW846 8260

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



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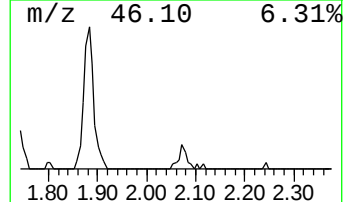
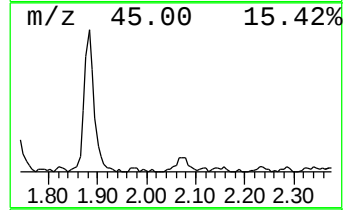
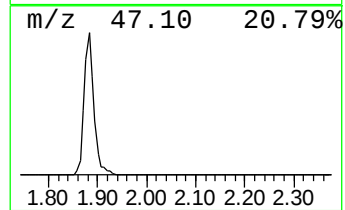
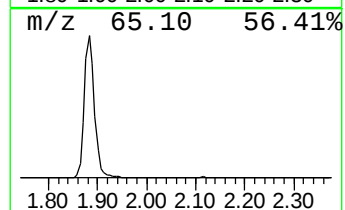
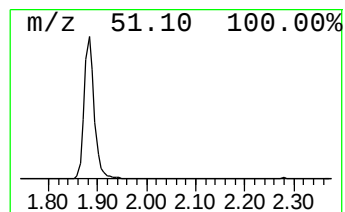
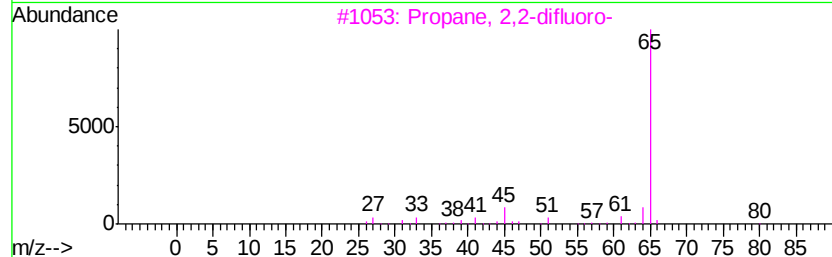
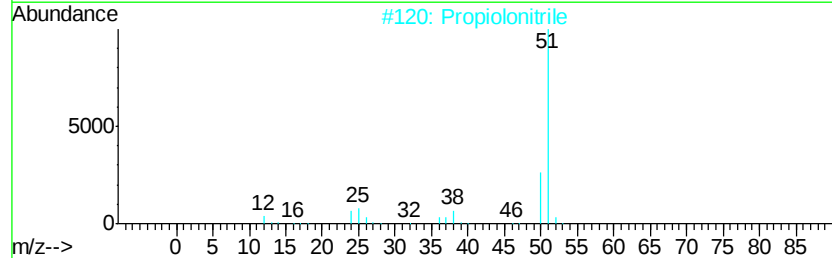
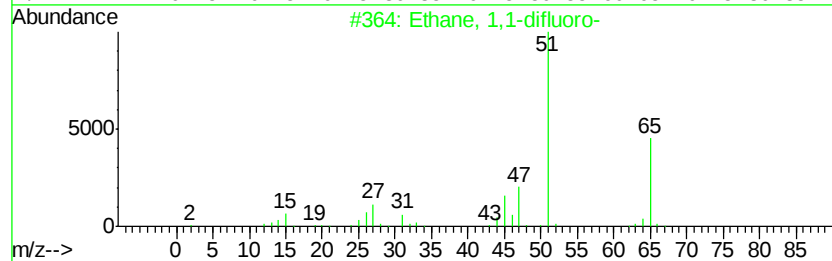
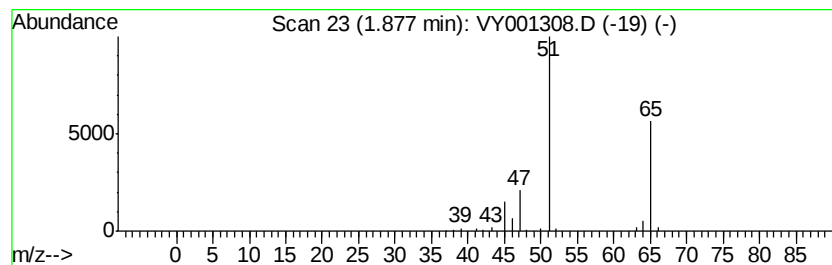
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Quant Title : SW846 8260

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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	7.64 ug/l	78125	Pentafluorobenzene	7.83

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethane, 1,1-difluoro-	66	C2H4F2	000075-37-6	91
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	7.6	ug/l	78125	1	7.83	511230	50.0