

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY012020\
 Data File : VY001305.D
 Acq On : 20 Jan 2020 18:51
 Operator : SY/MD
 Sample : L1210-02
 Misc : 6.46G/5ML/MSVOA Y/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 Q012-SB2

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 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	1.877	18	23	40	rVB	82569	117559	11.56%	2.149%
2	4.755	483	495	505	rBV2	15771	52074	5.12%	0.952%
3	7.754	978	987	992	rBV2	133822	322435	31.70%	5.893%
4	7.821	992	998	1008	rVB	234148	528100	51.92%	9.653%
5	8.175	1045	1056	1069	rBV	142123	332650	32.71%	6.080%
6	8.718	1136	1145	1156	rBV	389513	757720	74.50%	13.850%
7	10.199	1379	1388	1395	rBV	597810	1017061	100.00%	18.590%
8	11.504	1594	1602	1611	rBV	527545	838021	82.40%	15.317%
9	11.705	1628	1635	1650	rVB	16101	34883	3.43%	0.638%
10	12.040	1678	1690	1697	rBV3	10536	22083	2.17%	0.404%
11	12.491	1757	1764	1771	rBV	372150	573581	56.40%	10.484%
12	12.656	1784	1791	1798	rVB6	6906	15242	1.50%	0.279%
13	12.814	1813	1817	1824	rVV2	16756	27712	2.72%	0.507%
14	12.955	1832	1840	1844	rBV10	4072	10707	1.05%	0.196%
15	13.430	1912	1918	1928	rBV	376092	596883	58.69%	10.910%
16	13.759	1966	1972	1983	rVV5	17233	39833	3.92%	0.728%
17	13.979	2004	2008	2012	rVB3	10872	17010	1.67%	0.311%
18	14.265	2051	2055	2059	rBV6	8047	14321	1.41%	0.262%
19	14.424	2077	2081	2088	rVB6	10644	18215	1.79%	0.333%
20	14.515	2088	2096	2101	rVB4	9646	21541	2.12%	0.394%
21	14.619	2110	2113	2119	rVV4	7473	10942	1.08%	0.200%
22	14.692	2119	2125	2129	rVV5	10294	20123	1.98%	0.368%
23	14.747	2130	2134	2141	rVB8	5632	10711	1.05%	0.196%
24	15.149	2193	2200	2204	rVB9	4295	10240	1.01%	0.187%
25	15.241	2209	2215	2220	rVB	14560	26749	2.63%	0.489%
26	16.302	2383	2389	2396	rBV3	9721	18592	1.83%	0.340%
27	16.503	2415	2422	2429	rVB5	7360	16103	1.58%	0.294%

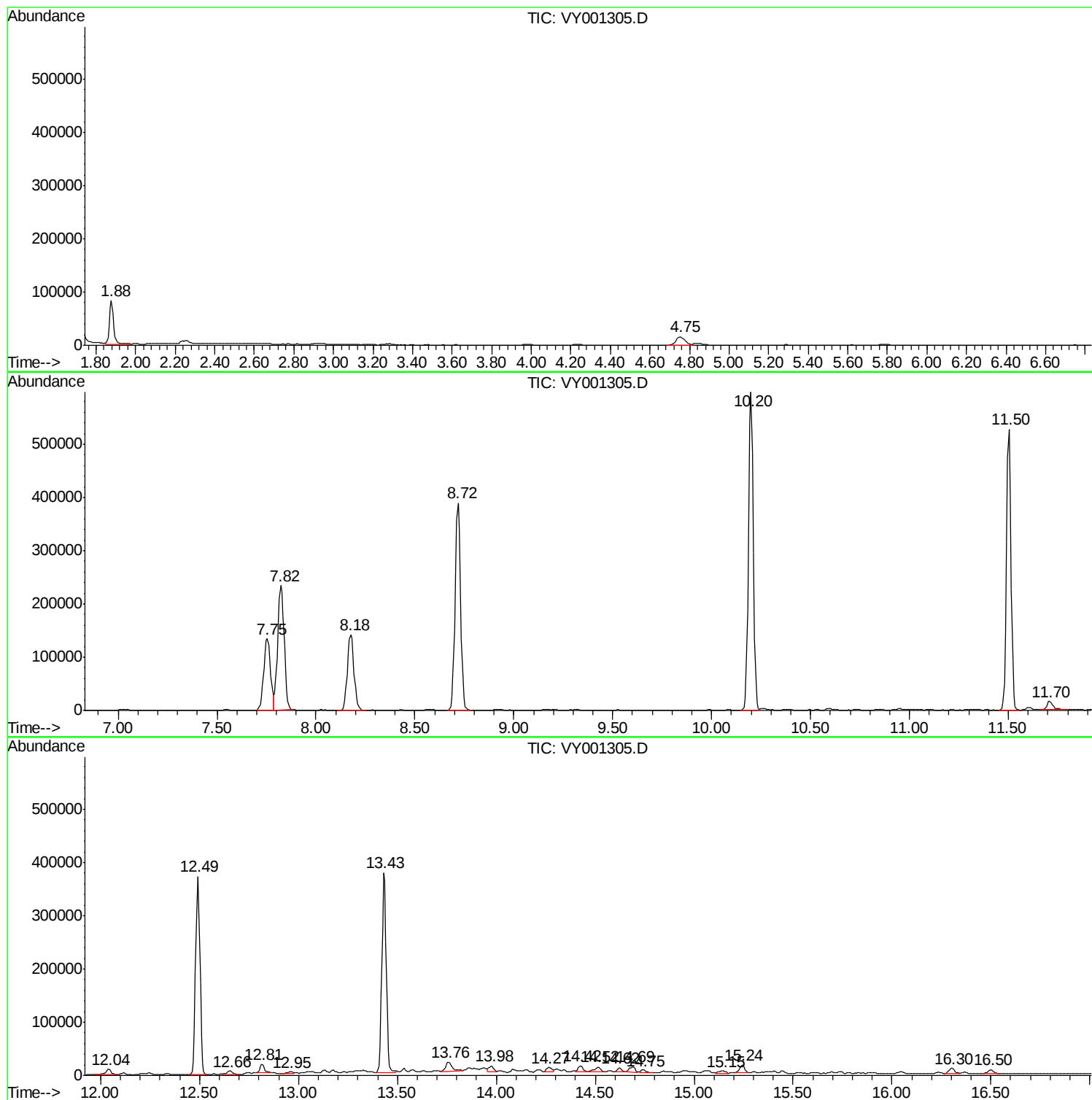
Sum of corrected areas: 5471091

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ALS Vial : 17 Sample Multiplier: 1

Instrument :
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ClientSampleId :
Q012-SB2

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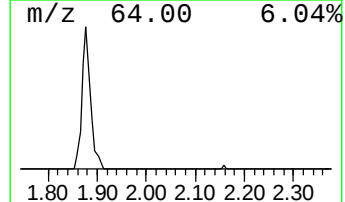
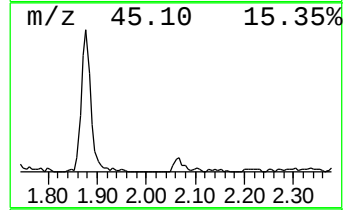
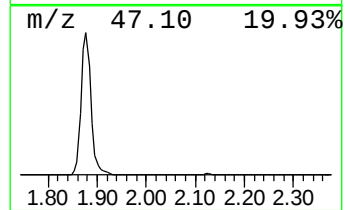
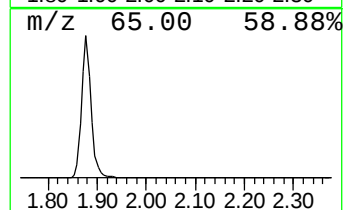
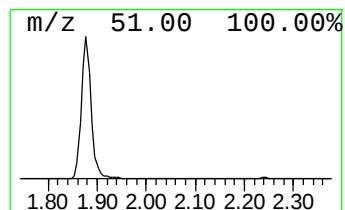
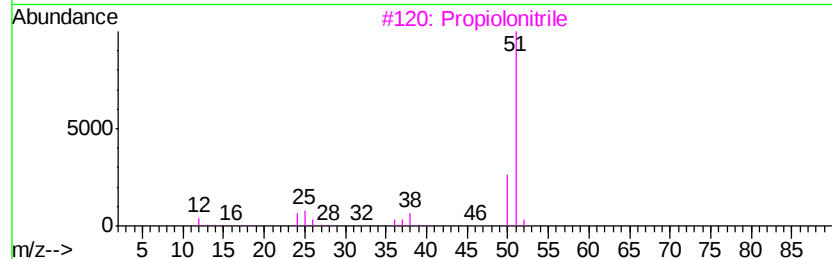
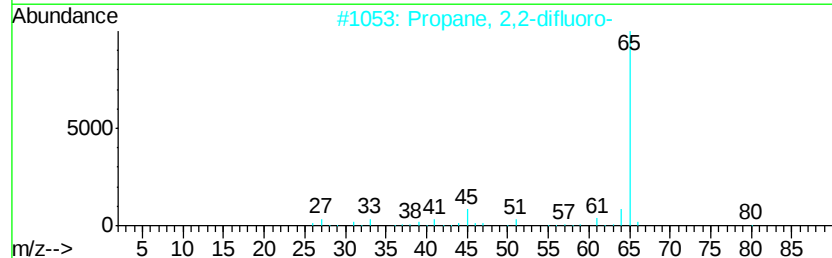
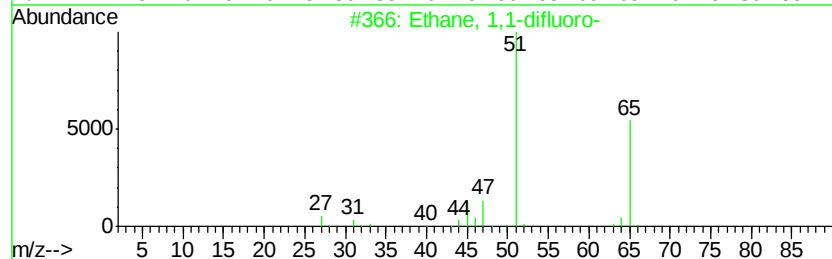
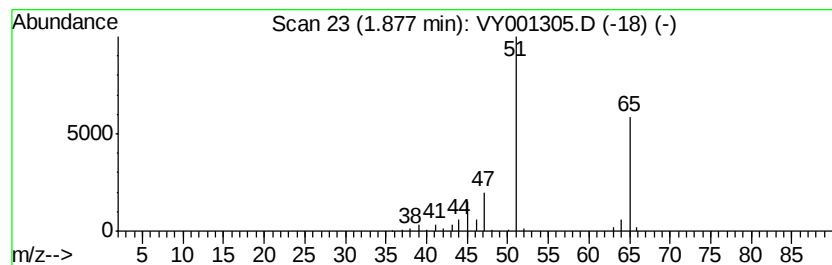
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y011020S.M
Quant Title : SW846 8260

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

Peak Number 1 Ethane, 1,1-difluoro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.88	11.13 ug/l	117559	Pentafluorobenzene	7.82

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...	1.88	11.1	ug/l	117559	1	7.82	528100	50.0