

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD081518\
 Data File : VD059804.D
 Acq On : 15 Aug 2018 19:15
 Operator : VA/AP
 Sample : J4478-02
 Misc : 9.15g/5ml/MSVOA D/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 RICH-REC-ROAD-STONE-5

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_D\METHOD\82D081518S.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	1.206	96	100	108	rBV	68185	216683	28.60%	4.121%
2	1.314	108	111	122	rVB	45691	124136	16.39%	2.361%
3	2.593	234	241	249	rVB2	5021	14132	1.87%	0.269%
4	3.045	280	287	292	rBV2	5321	12532	1.65%	0.238%
5	4.816	462	467	473	rBB	3520	9286	1.23%	0.177%
6	5.524	534	539	544	rBV	148051	401405	52.99%	7.634%
7	5.623	544	549	565	rVB	247124	665593	87.86%	12.658%
8	5.997	582	587	599	rBB	136598	345680	45.63%	6.574%
9	6.675	650	656	669	rBV	272288	629591	83.11%	11.973%
10	8.702	856	862	871	rBV	329866	756704	99.89%	14.391%
11	9.469	935	940	946	rBV2	10498	28750	3.80%	0.547%
12	10.679	1059	1063	1071	rBB	443576	757553	100.00%	14.407%
13	11.928	1187	1190	1198	rBB	426579	582619	76.91%	11.080%
14	12.096	1204	1207	1213	rBB	9444	17519	2.31%	0.333%
15	12.902	1286	1289	1293	rBV	533198	685620	90.50%	13.039%
16	13.512	1349	1351	1354	rBB2	7439	10493	1.39%	0.200%

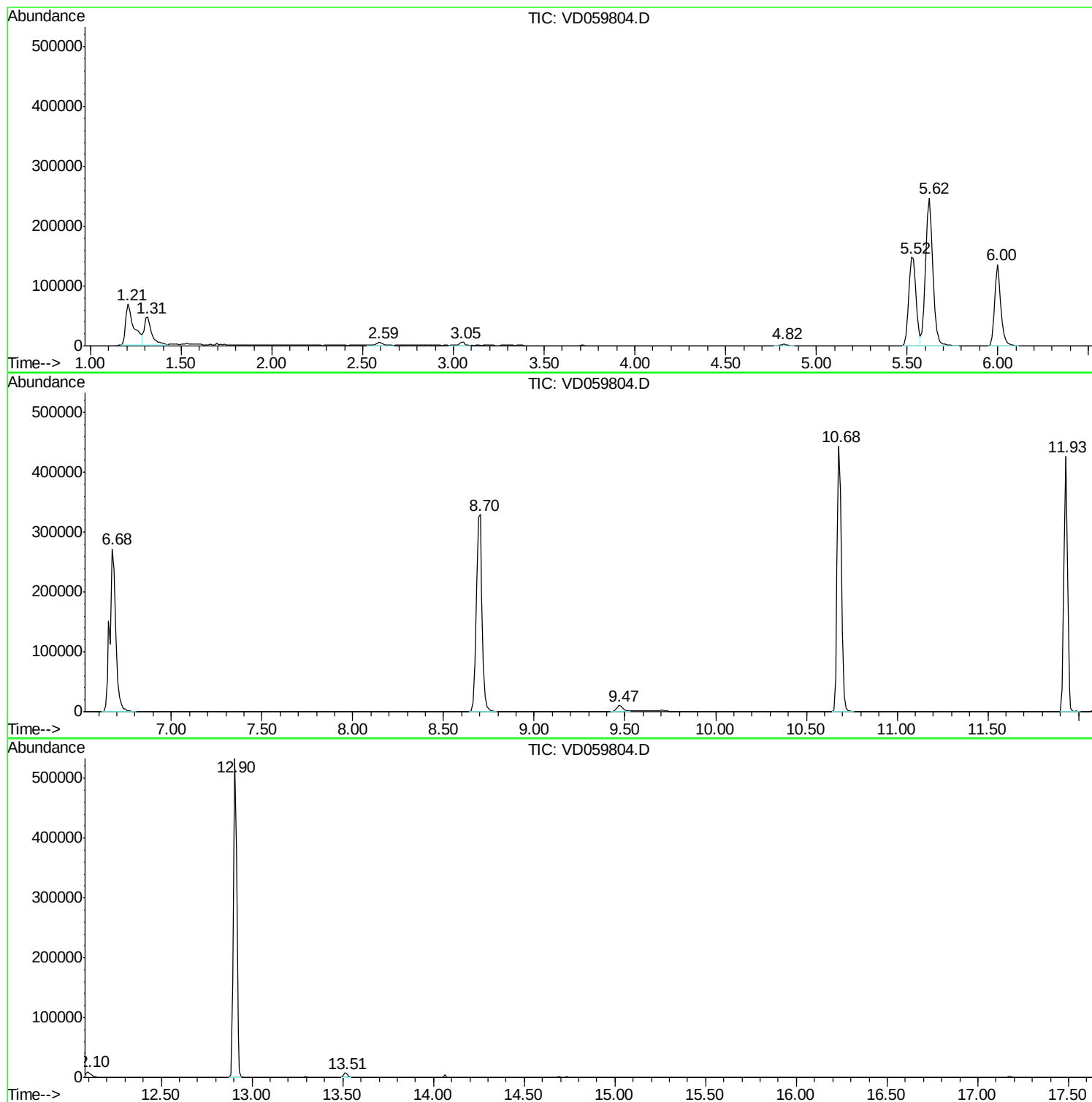
Sum of corrected areas: 5258296

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D081518S.M
Quant Title : SW846 8260

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



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Instrument :
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ClientSampleId :
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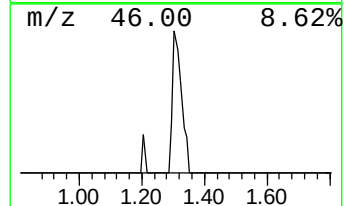
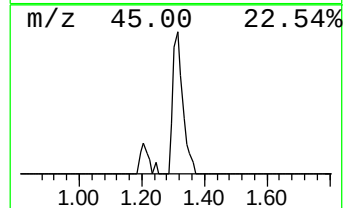
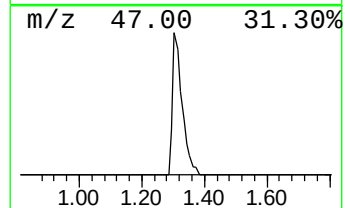
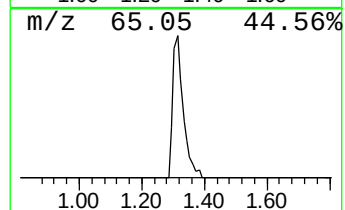
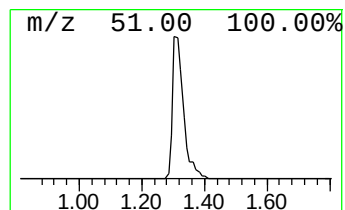
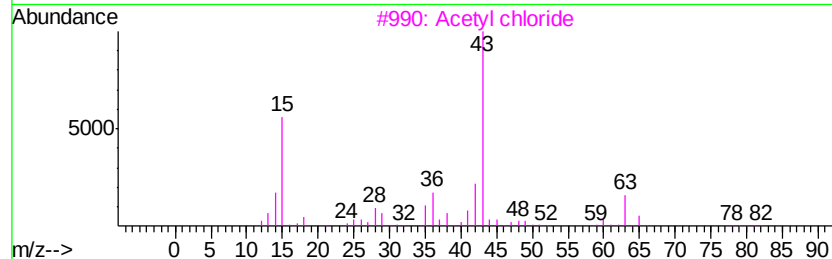
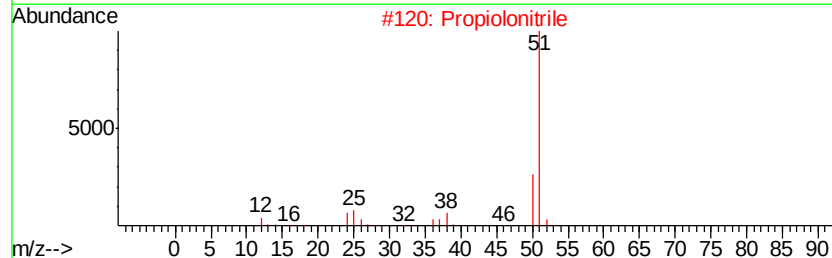
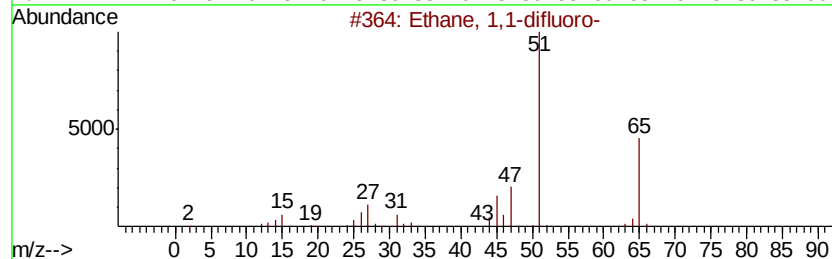
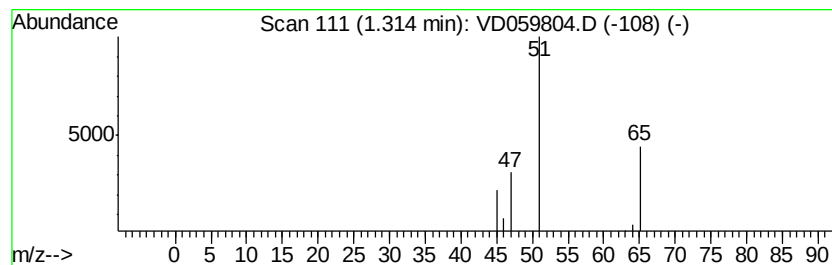
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Quant Title : SW846 8260

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

Peak Number 2 Ethane, 1,1-difluoro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.31	9.33 ug/l	124136	Pentafluorobenzene	5.62

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethane, 1,1-difluoro-	66	C2H4F2	000075-37-6	83
2		Propiolonitrile	51	C3HN	001070-71-9	3
3		Acetyl chloride	78	C2H3ClO	000075-36-5	1
4		Difluoromethane	52	CH2F2	000075-10-5	1
5		n-Propyl chloride	78	C3H7Cl	000540-54-5	1



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethane, 1,1-diflu...	1.31	9.3	ug/l	124136	1	5.62	665593	50.0