

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD073118\
 Data File : VD059658.D
 Acq On : 31 Jul 2018 17:21
 Operator : VA/AP
 Sample : J4237-02
 Misc : 9.95g/5ml/MSVOA D/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 FK-GF-02-023-A

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_D\METHOD\82D072418S.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	1.201	95	99	102	rBV	80944	187864	43.93%	5.553%
2	1.260	102	105	108	rVV	85723	205520	48.06%	6.075%
3	1.309	108	110	121	rVB	62403	140834	32.93%	4.163%
4	3.041	282	286	291	rVB2	3473	6683	1.56%	0.198%
5	4.801	461	465	473	rBB2	4622	13665	3.20%	0.404%
6	5.520	532	538	543	rBV	97307	259243	60.62%	7.663%
7	5.618	543	548	561	rVB	136862	376126	87.95%	11.118%
8	5.992	581	586	597	rBB	77841	193774	45.31%	5.728%
9	6.661	649	654	666	rBB	161388	390604	91.34%	11.546%
10	8.687	855	860	869	rBB	188900	427659	100.00%	12.641%
11	9.464	934	939	947	rBB	5552	15761	3.69%	0.466%
12	10.674	1058	1062	1068	rBB	245092	420107	98.23%	12.418%
13	11.914	1185	1188	1195	rBB	218163	344787	80.62%	10.192%
14	12.091	1203	1206	1210	rBB	6353	11426	2.67%	0.338%
15	12.898	1285	1288	1294	rBB	303586	384651	89.94%	11.370%
16	13.508	1347	1350	1352	rBB2	3247	4356	1.02%	0.129%

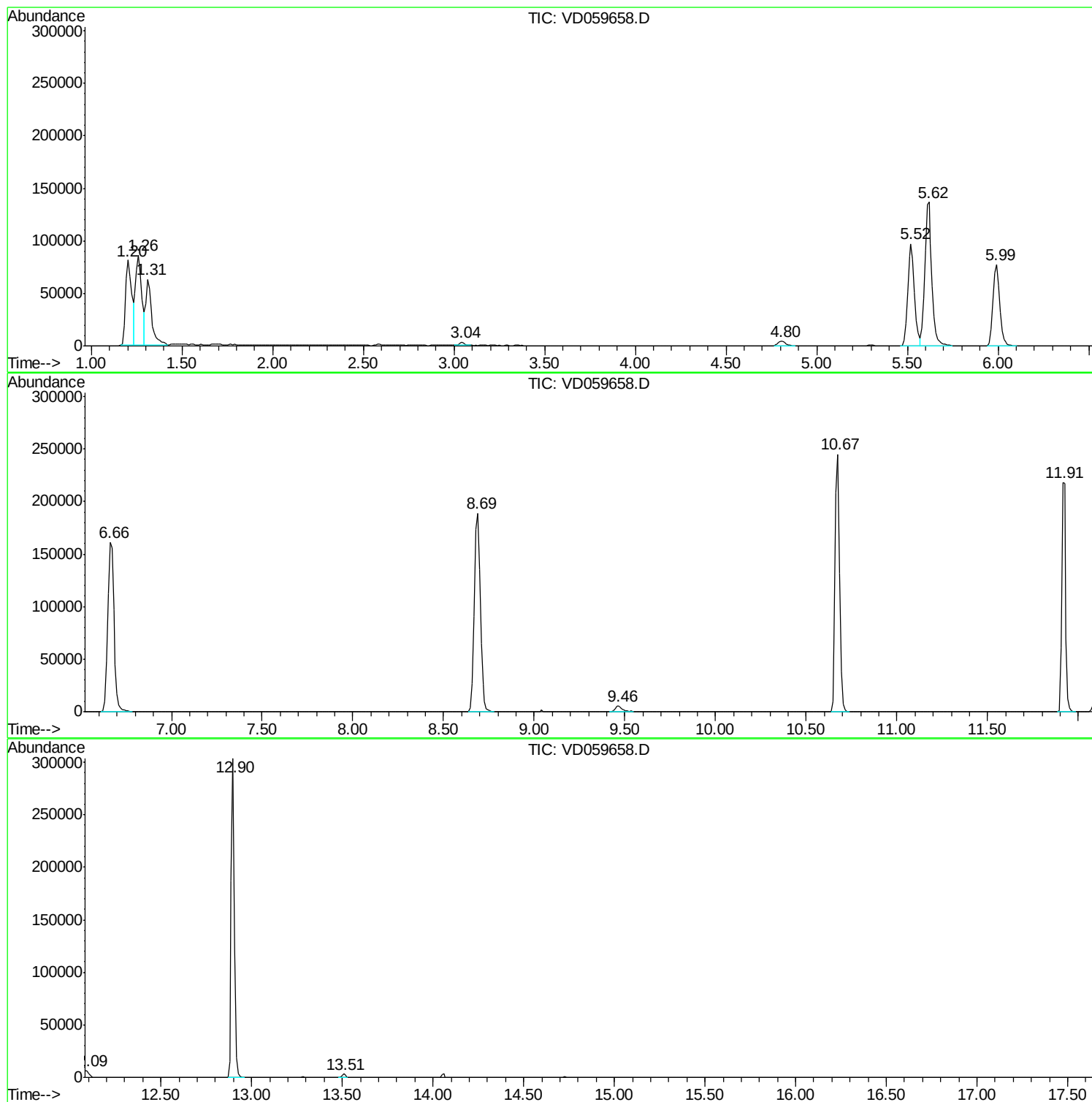
Sum of corrected areas: 3383060

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D072418S.M
Quant Title : SW846 8260

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



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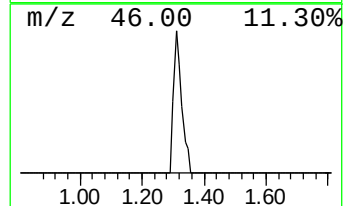
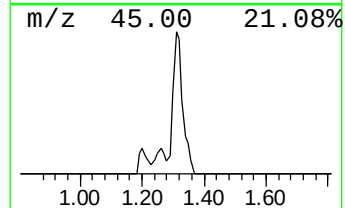
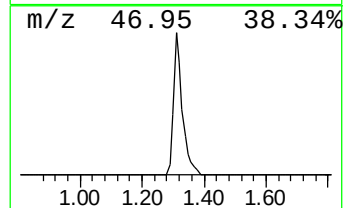
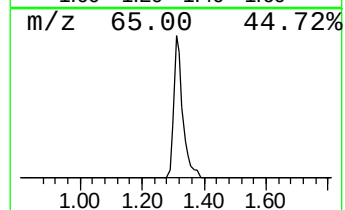
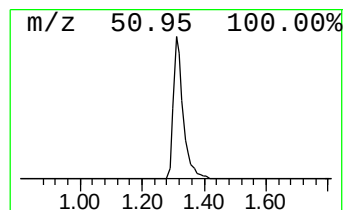
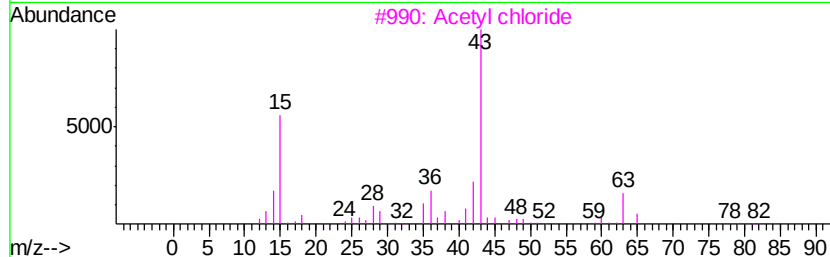
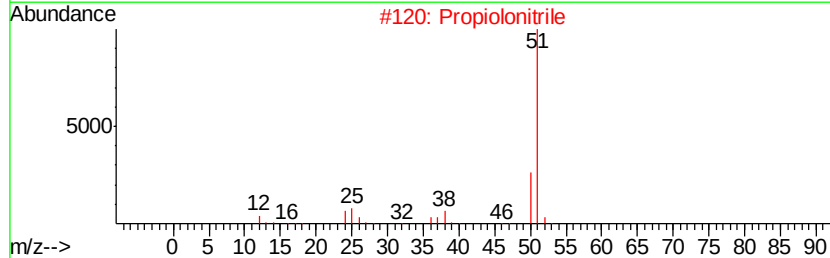
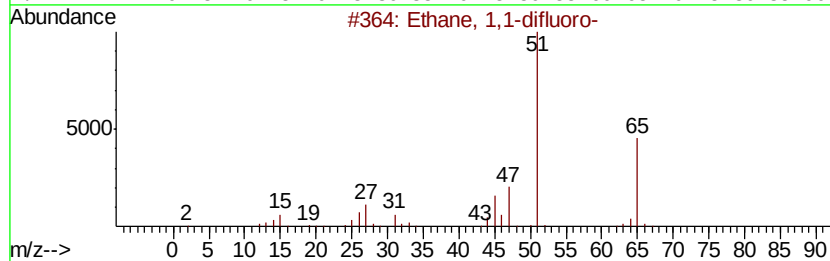
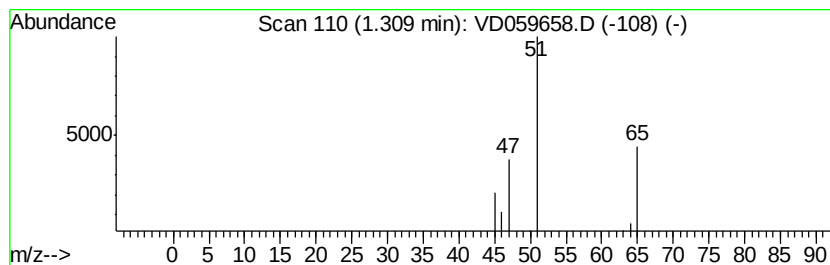
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 3 Ethane, 1,1-difluoro- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.31	18.72 ug/l	140834	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	18.7	ug/l	140834	1	5.62	376126	50.0