

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD073118\
 Data File : VD059657.D
 Acq On : 31 Jul 2018 16:52
 Operator : VA/AP
 Sample : J4236-04
 Misc : 9.75g/5ml/MSVOA D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 FK-GF-01-010-B

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\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	1.209	96	100	103	rBV	77377	199135	44.23%	5.654%
2	1.268	103	106	109	rVV	71924	171302	38.04%	4.864%
3	1.317	109	111	121	rVB	61954	137531	30.54%	3.905%
4	2.586	237	240	245	rBV	4050	8743	1.94%	0.248%
5	3.048	284	287	293	rBB	4472	9030	2.01%	0.256%
6	4.809	461	466	474	rBB	6932	19539	4.34%	0.555%
7	5.527	533	539	544	rBV	97689	270382	60.05%	7.677%
8	5.626	544	549	561	rVB	137434	385601	85.64%	10.948%
9	5.990	581	586	597	rBB	78571	201010	44.64%	5.707%
10	6.668	650	655	666	rBV	171074	418201	92.88%	11.874%
11	8.695	856	861	869	rBB	192317	450276	100.00%	12.785%
12	9.472	935	940	949	rBB	6000	17264	3.83%	0.490%
13	10.672	1058	1062	1069	rBB	251343	443199	98.43%	12.584%
14	11.922	1186	1189	1195	rBB	274087	371888	82.59%	10.559%
15	12.089	1203	1206	1210	rBB	5591	9817	2.18%	0.279%
16	12.895	1285	1288	1295	rBB	282538	404374	89.81%	11.481%
17	14.056	1404	1406	1408	rBB	5120	4674	1.04%	0.133%

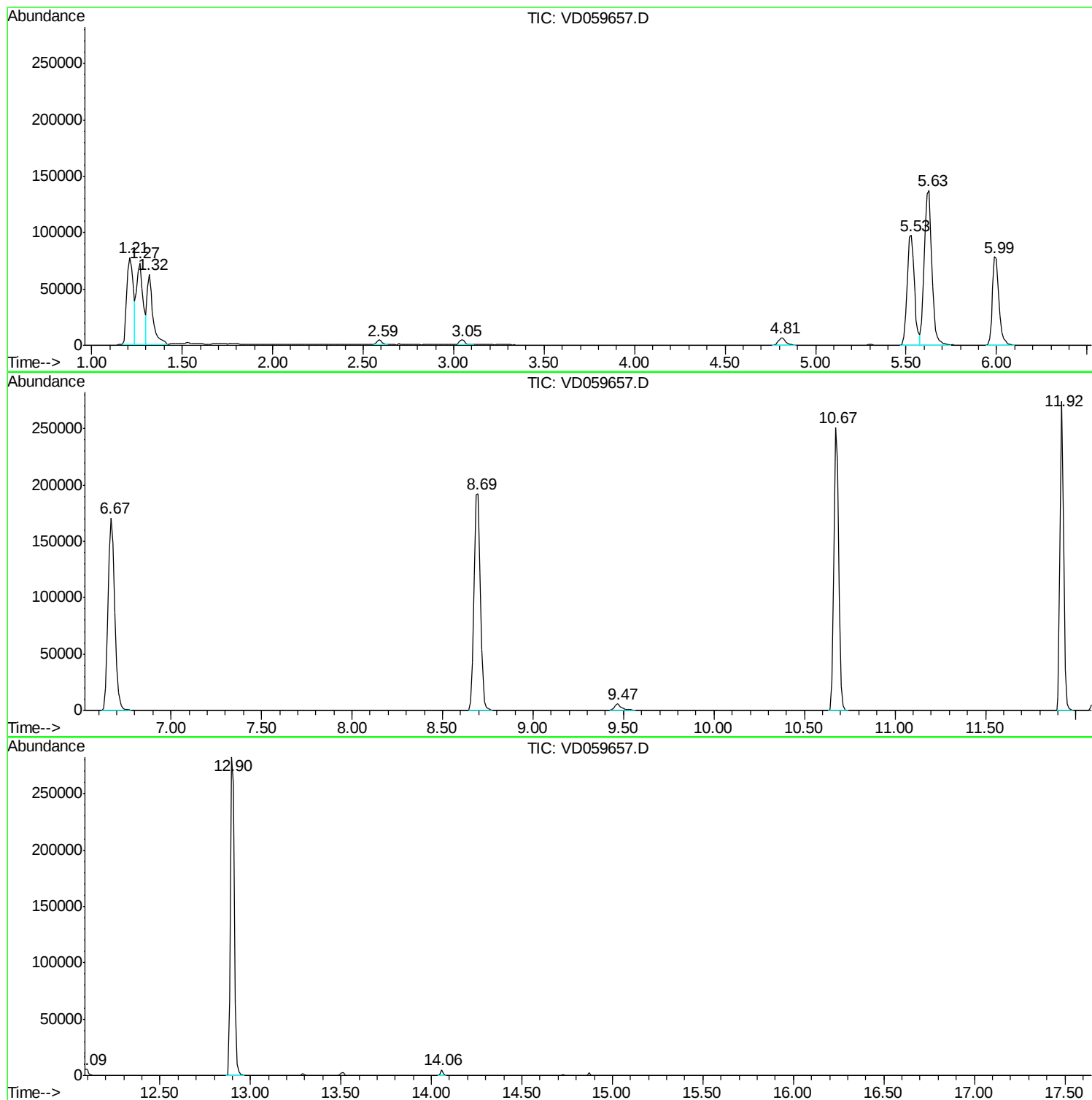
Sum of corrected areas: 3521966

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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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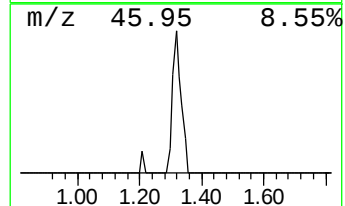
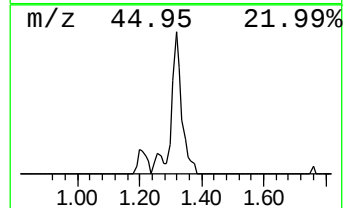
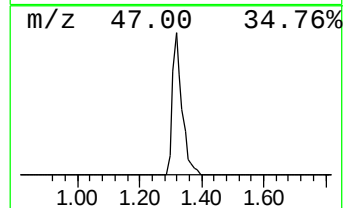
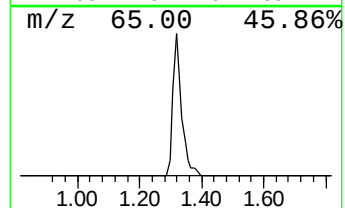
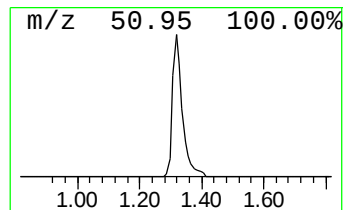
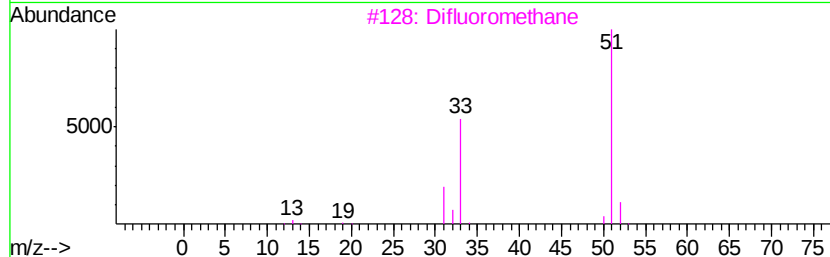
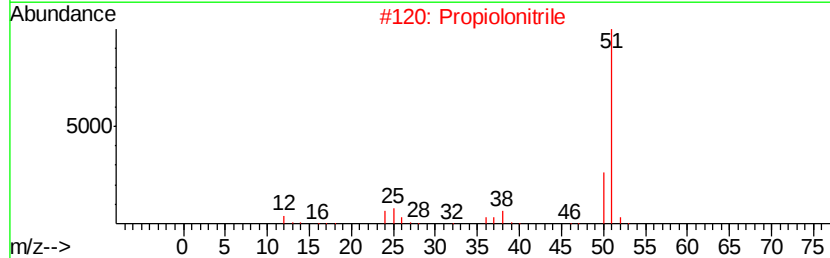
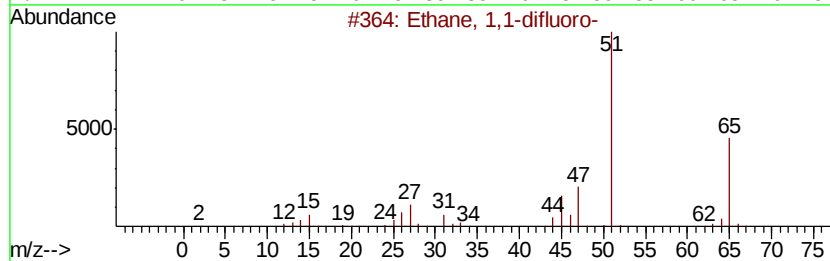
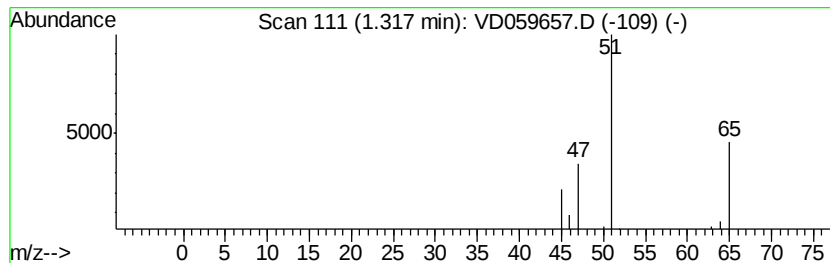
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.32	17.83 ug/l	137531	Pentafluorobenzene	5.63

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		Difluoromethane	52	CH2F2	000075-10-5	1
4		Acetyl chloride	78	C2H3ClO	000075-36-5	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...	1.32	17.8	ug/l	137531	1	5.63	385601	50.0