

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF072518\
 Data File : VF059657.D
 Acq On : 25 Jul 2018 14:48
 Operator : VA/AP
 Sample : VF0725SBL01
 Misc : 5.00µ/5mL/MSVOA F/SOIL
 ALS Vial : 82 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 VF0725SBL01

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_F\METHODS\82F072418S.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	1.092	54	57	61	rVB2	7486	15233	1.30%	0.198%
2	2.275	173	177	182	rBV2	19760	47059	4.02%	0.613%
3	4.187	365	371	376	rBV2	34261	119708	10.24%	1.558%
4	4.296	376	382	395	rVB	170587	532036	45.50%	6.926%
5	4.591	403	412	421	rBV	43374	173504	14.84%	2.259%
6	5.035	448	457	473	rBV2	349654	1150244	98.37%	14.974%
7	5.764	525	531	543	rBV	345145	919503	78.63%	11.971%
8	7.706	721	728	738	rBV	469258	1115718	95.41%	14.525%
9	8.278	782	786	789	rBV3	5240	11817	1.01%	0.154%
10	8.357	789	794	805	rVV3	24892	99550	8.51%	1.296%
11	9.323	889	892	897	rBV	5439	11961	1.02%	0.156%
12	9.569	913	917	920	rBV3	7150	18764	1.60%	0.244%
13	9.628	920	923	930	rVV	20021	45918	3.93%	0.598%
14	9.766	932	937	943	rVB2	15417	45181	3.86%	0.588%
15	9.914	947	952	964	rBV	414685	959902	82.09%	12.496%
16	11.462	1106	1109	1111	rBV	22116	41997	3.59%	0.547%
17	11.511	1111	1114	1120	rVV	539943	906816	77.55%	11.805%
18	11.639	1123	1127	1131	rVV	41229	92315	7.89%	1.202%
19	11.984	1157	1162	1168	rVB6	5135	15218	1.30%	0.198%
20	12.556	1213	1220	1224	rBV7	9022	24171	2.07%	0.315%
21	12.635	1224	1228	1240	rVB	725265	1169351	100.00%	15.223%
22	12.921	1255	1257	1262	rBV4	8084	12998	1.11%	0.169%
23	13.354	1298	1301	1304	rVB3	6414	12220	1.05%	0.159%
24	13.768	1340	1343	1350	rBV3	13430	24237	2.07%	0.316%
25	13.946	1356	1361	1364	rBV3	9194	16648	1.42%	0.217%
26	14.094	1372	1376	1379	rBV2	5105	12833	1.10%	0.167%
27	14.261	1390	1393	1398	rVB4	14795	26711	2.28%	0.348%
28	14.527	1416	1420	1423	rBV2	16466	25614	2.19%	0.333%
29	14.665	1431	1434	1437	rVB2	12745	19604	1.68%	0.255%
30	15.178	1481	1486	1489	rBV2	9078	14571	1.25%	0.190%

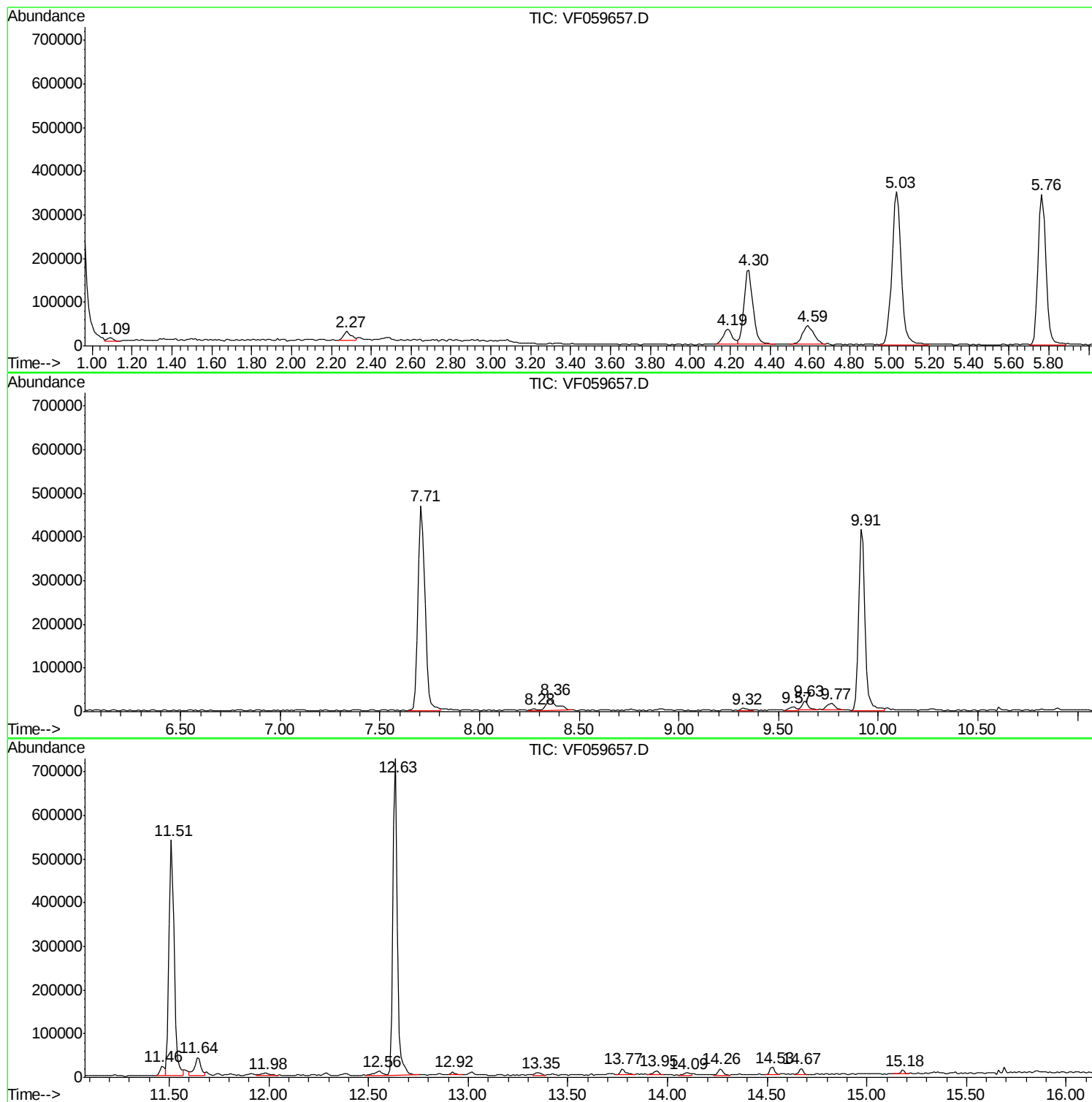
Sum of corrected areas: 7681402

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F072418S.M
Quant Title : SW846 8260

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



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 TIC Integration Parameters: LSCINT.P

 Peak Number 1 Silanol, trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.19	5.20 ug/l	119708	Pentafluorobenzene	5.04
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Silanol, trimethyl-	90 C3H10OSi	001066-40-6 90
2		Formamide, N-methylthio	75 C2H5NS	018952-41-5 78
3		Silane, trimethyl(1-methylethoxy)-	132 C6H16OSi	001825-64-5 78
4		Silanol, trimethyl-, acetate	132 C5H12O2Si	002754-27-0 78
5		Propanoic acid, 2-methyl-, tert-...	202 C10H22O2Si	111864-21-2 64

 Peak Number 2 Disiloxane, hexamethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.59	7.54 ug/l	173504	Pentafluorobenzene	5.04
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Disiloxane, hexamethyl-	162 C6H18OSi2	000107-46-0 78
2		Disiloxane, pentamethyl-2-propenyl-	188 C8H20OSi2	007087-19-6 64
3		Sulfamic acid, (trimethylsilyl)-...	241 C6H19N03SSi2	018187-06-9 56
4		1-Dimethyl(trimethylsilylmethyl)-...	244 C12H28OSi2	1000216-93-1 56
5		Silane, 1,8-octanediylbis[trimet...	258 C14H34Si2	065118-88-9 56

 Peak Number 3 Cyclotrisiloxane, hexamethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.36	5.19 ug/l	99550	Chlorobenzene-d5	9.91
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Cyclotrisiloxane, hexamethyl-	222 C6H18O3Si3	000541-05-9 78
2		Benzo[h]quinoline, 2,4-dimethyl-	207 C15H13N	000605-67-4 64
3		Arsenous acid, tris(trimethylsil...	342 C9H27AsO3Si3	055429-29-3 56
4		1H-Indole, 1-methyl-2-phenyl-	207 C15H13N	003558-24-5 45
5		Cyclopentene-1-carboxylic acid, ...	332 C23H24O2	1000159-40-6 39

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimethyl-	4.19	5.2	ug/l	119708	1	5.04	1150240	50.0
Disiloxane, hexam...	4.59	7.5	ug/l	173504	1	5.04	1150240	50.0
Cyclotrisiloxane,...	8.36	5.2	ug/l	99550	3	9.91	959902	50.0