

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD083018\
 Data File : VD059922.D
 Acq On : 30 Aug 2018 12:28
 Operator : JC/SY
 Sample : VD0830SBL01
 Misc : 5.00g/5ml/MSVOA D/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VD0830SBL01

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\82D082218S.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	1.419	117	121	124	rVV	1507269	3233850	66.27%	8.377%
2	1.478	124	127	146	rVB	1126914	3436055	70.42%	8.900%
3	3.692	345	352	364	rVV	232182	674613	13.82%	1.747%
4	3.850	364	368	377	rVB	21236	71248	1.46%	0.185%
5	4.489	427	433	440	rVV	27967	79700	1.63%	0.206%
6	5.641	544	550	567	rVB	238934	729812	14.96%	1.890%
7	6.310	612	618	622	rBV	829976	2087585	42.78%	5.407%
8	6.388	622	626	646	rVB	1280879	3363066	68.92%	8.711%
9	6.772	657	665	680	rBV2	667968	1753984	35.94%	4.543%
10	7.432	726	732	746	rBV	1674585	3910670	80.14%	10.130%
11	9.449	931	937	945	rBV	2262939	4879687	100.00%	12.640%
12	10.187	1005	1012	1021	rBV	429372	1198014	24.55%	3.103%
13	10.778	1065	1072	1081	rBV	216867	408660	8.37%	1.059%
14	11.211	1112	1116	1119	rBV	37091	66084	1.35%	0.171%
15	11.279	1119	1123	1134	rVB	2575957	4169161	85.44%	10.799%
16	12.421	1236	1239	1249	rBV	2202961	3418319	70.05%	8.854%
17	12.559	1249	1253	1259	rVB	304918	575737	11.80%	1.491%
18	13.376	1332	1336	1345	rBV	2961089	4292715	87.97%	11.119%
19	13.956	1391	1395	1399	rBV	143464	203977	4.18%	0.528%
20	15.058	1502	1507	1509	rBV	37856	53067	1.09%	0.137%

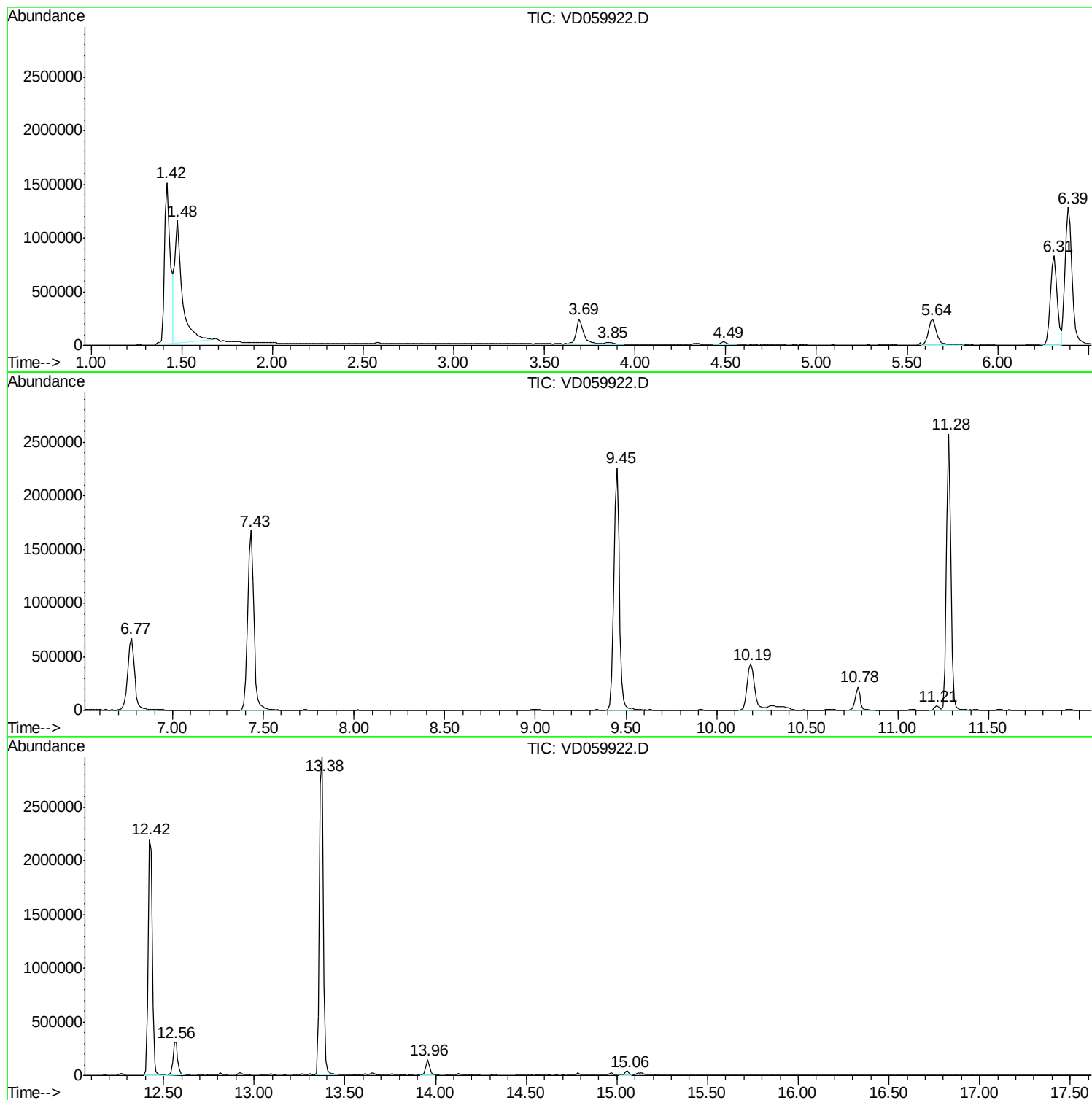
Sum of corrected areas: 38606004

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D082218S.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 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.64	10.85 ug/l	729812	Pentafluorobenzene	6.39
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Silanol, trimethyl-	90 C3H10OSi	001066-40-6 91
2		Glycolaldehyde dimethyl acetal	106 C4H10O3	030934-97-5 40
3		2-Propanol, 1,1-dimethoxy-	120 C5H12O3	042919-42-6 39
4		Ethanethioamide	75 C2H5NS	000062-55-5 9
5		Formamide, N-methylthio	75 C2H5NS	018952-41-5 9

Peak Number 2 Cyclotrisiloxane, hexamethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.19	14.37 ug/l	1198010	Chlorobenzene-d5	11.28
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Cyclotrisiloxane, hexamethyl-	222 C6H18O3Si3	000541-05-9 91
2		Arsenous acid, tris(trimethylsil...	342 C9H27AsO3Si3	055429-29-3 56
3		Benzo[h]quinoline, 2,4-dimethyl-	207 C15H13N	000605-67-4 45
4		5-Methyl-2-phenylindolizine	207 C15H13N	036944-99-7 38
5		1H-Indole, 5-methyl-2-phenyl-	207 C15H13N	013228-36-9 38

Peak Number 3 Cyclotetrasiloxane, octamet... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.56	6.71 ug/l	575737	1,4-Dichlorobenzene-d4	13.38
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Cyclotetrasiloxane, octamethyl-	296 C8H24O4Si4	000556-67-2 90
2		7H-Dibenzo[b,g]carbazole, 7-methyl-	281 C21H15N	003557-49-1 59
3		trans-4-Dimethylamino-4'-methoxy...	281 C18H19NO2	052119-37-6 47
4		Benzoic acid, 3-methyl-2-trimeth...	296 C14H24O3Si2	1000153-57-1 45
5		4H-1,2,4-Triazole-3-thiol, 4-all...	281 C16H15N3S	031803-13-1 43

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimethyl-	5.64	10.9	ug/l	729812	1	6.39	3363070	50.0
Cyclotrisiloxane,...	10.19	14.4	ug/l	1198010	3	11.28	4169160	50.0
Cyclotetrasiloxan...	12.56	6.7	ug/l	575737	4	13.38	4292720	50.0