

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD090518\
 Data File : VD059961.D
 Acq On : 5 Sep 2018 11:12
 Operator : JC/SY
 Sample : VD0905SBL01
 Misc : 5.00g/5ml/MSVOA D/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VD0905SBL01

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\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	1.422	118	122	125	rVV	1478357	3627502	67.62%	8.765%
2	1.481	125	128	147	rVB	1376623	4210338	78.49%	10.173%
3	3.686	347	352	365	rVV	169159	484957	9.04%	1.172%
4	4.483	426	433	439	rBV3	19768	61573	1.15%	0.149%
5	5.624	541	549	565	rBV	133390	429166	8.00%	1.037%
6	6.293	611	617	622	rBV	903547	2382019	44.40%	5.756%
7	6.382	622	626	647	rVB	1339902	3477308	64.82%	8.402%
8	6.766	656	665	683	rBV2	758284	2034925	37.93%	4.917%
9	7.415	725	731	749	rBV	1584118	3991825	74.41%	9.645%
10	8.803	867	872	881	rBV	28767	81382	1.52%	0.197%
11	9.442	931	937	951	rVB	2316522	5364478	100.00%	12.962%
12	10.181	1005	1012	1020	rBV	382449	1027130	19.15%	2.482%
13	10.299	1020	1024	1028	rVV4	17562	57278	1.07%	0.138%
14	10.771	1066	1072	1081	rBV2	61732	139723	2.60%	0.338%
15	11.204	1112	1116	1119	rBV	55444	103728	1.93%	0.251%
16	11.273	1119	1123	1131	rVB	2818704	4421041	82.41%	10.683%
17	12.414	1236	1239	1248	rBV	2626207	3890284	72.52%	9.400%
18	12.562	1249	1254	1259	rVV	334820	636642	11.87%	1.538%
19	13.369	1332	1336	1345	rBV	3066766	4620966	86.14%	11.166%
20	13.950	1391	1395	1403	rVB	154175	230470	4.30%	0.557%
21	15.052	1503	1507	1510	rBV2	40788	55653	1.04%	0.134%
22	15.130	1510	1515	1520	rVV2	29973	57131	1.06%	0.138%

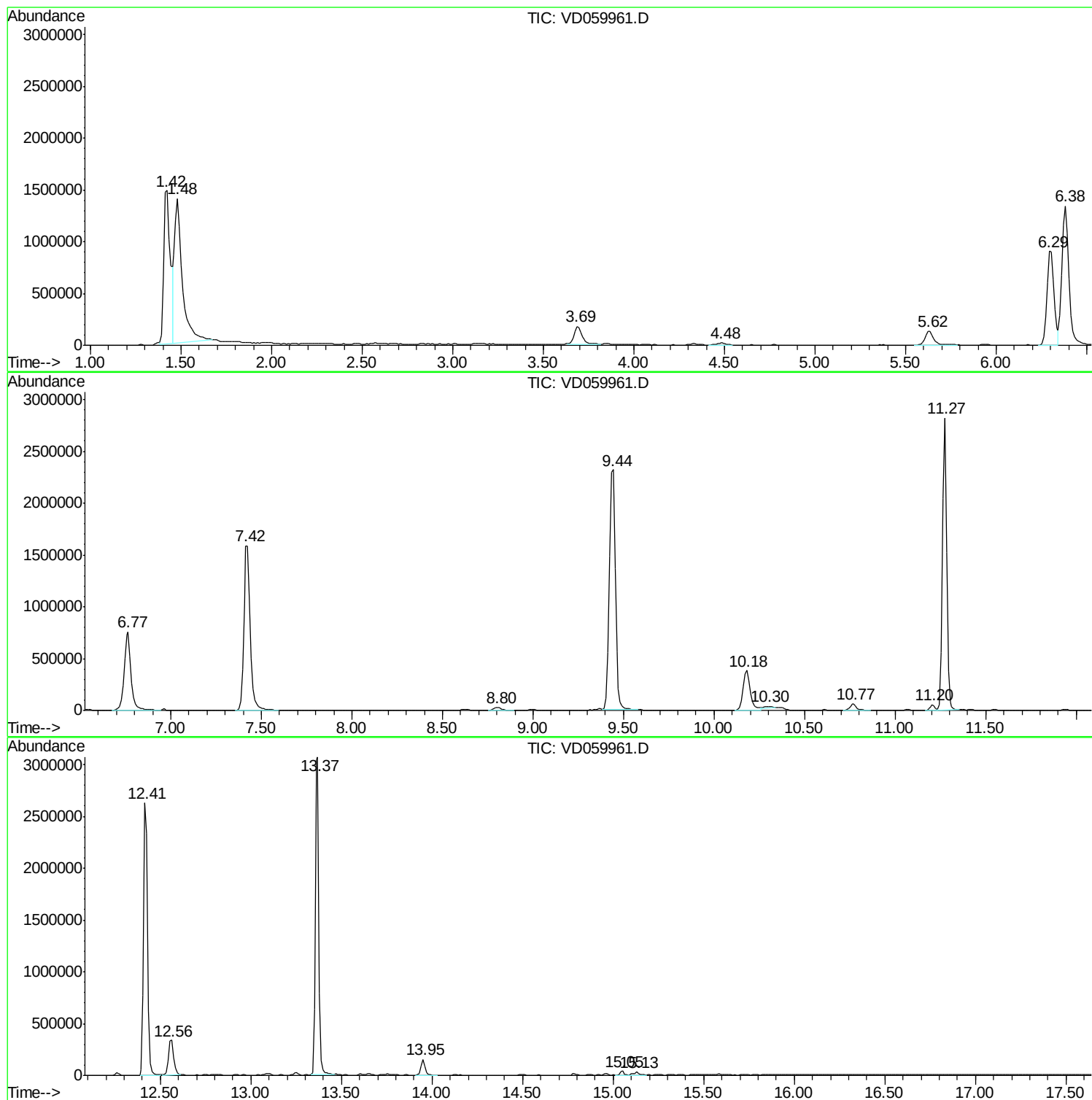
Sum of corrected areas: 41385519

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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 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.62	6.17 ug/l	429166	Pentafluorobenzene	6.38
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Silanol, trimethyl-	90 C3H10OSi	001066-40-6 91
2		Ethanethioamide	75 C2H5NS	000062-55-5 9
3		Ethanol, 2-(trimethylsilyl)-	118 C5H14OSi	002916-68-9 9
4		2-Propanol, 1,1-dimethoxy-	120 C5H12O3	042919-42-6 9
5		tert-Butyldimethylsilanol	132 C6H16OSi	018173-64-3 9

 Peak Number 2 Cyclotrisiloxane, hexamethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.18	11.62 ug/l	1027130	Chlorobenzene-d5	11.27
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 64
3		1H-Indole, 1-methyl-2-phenyl-	207 C15H13N	003558-24-5 39
4		Benzo[h]quinoline, 2,4-dimethyl-	207 C15H13N	000605-67-4 38
5		1H-Indole, 5-methyl-2-phenyl-	207 C15H13N	013228-36-9 38

 Peak Number 3 Cyclotetrasiloxane, octamet... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.56	6.89 ug/l	636642	1,4-Dichlorobenzene-d4	13.37
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Cyclotetrasiloxane, octamethyl-	296 C8H24O4Si4	000556-67-2 64
2		7H-Dibenzo[b,g]carbazole, 7-methyl-	281 C21H15N	003557-49-1 59
3		4H-1,2,4-Triazole-3-thiol, 4-all...	281 C16H15N3S	031803-13-1 53
4		5H-Naphtho[2,3-c]carbazole, 5-me...	281 C21H15N	100025-44-3 50
5		trans-4-Dimethylamino-4'-methoxy...	281 C18H19NO2	052119-37-6 45

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimethyl-	5.62	6.2	ug/l	429166	1	6.38	3477310	50.0
Cyclotrisiloxane,...	10.18	11.6	ug/l	1027130	3	11.27	4421040	50.0
Cyclotetrasiloxan...	12.56	6.9	ug/l	636642	4	13.37	4620970	50.0