

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD091918\
 Data File : VD060042.D
 Acq On : 19 Sep 2018 15:46
 Operator : JC/SY
 Sample : J4993-04
 Misc : 5.13g/5ml/MSVOA D/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 NS-SLUDGE

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\82D091318S.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	2.954	142	145	148	rBV	7039	9820	1.45%	0.839%
2	3.151	162	165	170	rVB3	7256	18783	2.78%	1.604%
3	3.279	176	178	183	rVB2	3669	8691	1.29%	0.742%
4	5.621	410	416	421	rVB2	3391	9673	1.43%	0.826%
5	6.329	480	488	493	rBV4	5459	16428	2.43%	1.403%
6	6.418	493	497	502	rVV2	4427	12111	1.79%	1.034%
7	6.792	531	535	539	rVB2	5434	12448	1.84%	1.063%
8	7.451	598	602	606	rVB2	7752	17782	2.63%	1.519%
9	9.459	802	806	811	rBV2	7213	18139	2.69%	1.549%
10	10.197	875	881	893	rBV	225394	675230	100.00%	57.670%
11	10.384	898	900	909	rVB2	17143	42468	6.29%	3.627%
12	10.866	947	949	953	rBV	25234	18546	2.75%	1.584%
13	11.289	989	992	995	rVB	13574	19800	2.93%	1.691%
14	12.431	1106	1108	1112	rVB2	9884	13146	1.95%	1.123%
15	12.568	1118	1122	1129	rBV	108529	196184	29.05%	16.756%
16	12.775	1140	1143	1146	rBV2	6041	8304	1.23%	0.709%
17	13.316	1195	1198	1200	rBV2	8112	8753	1.30%	0.748%
18	13.375	1201	1204	1208	rBV2	17451	21176	3.14%	1.809%
19	13.956	1259	1263	1267	rVV2	20611	33173	4.91%	2.833%
20	15.137	1380	1383	1387	rBV	6659	10194	1.51%	0.871%

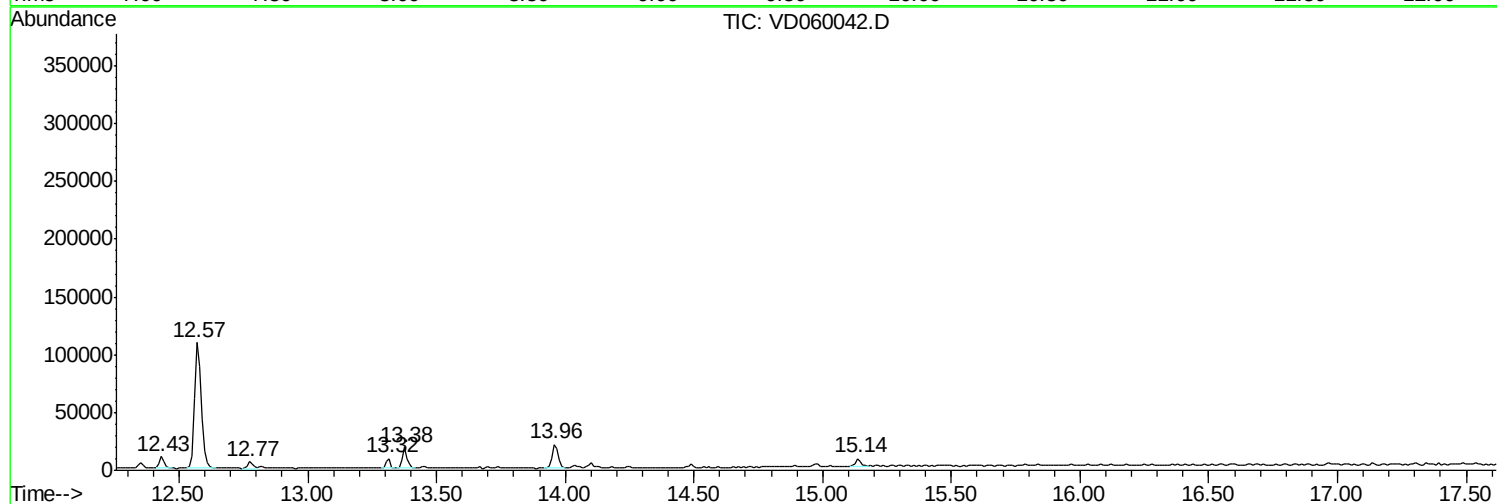
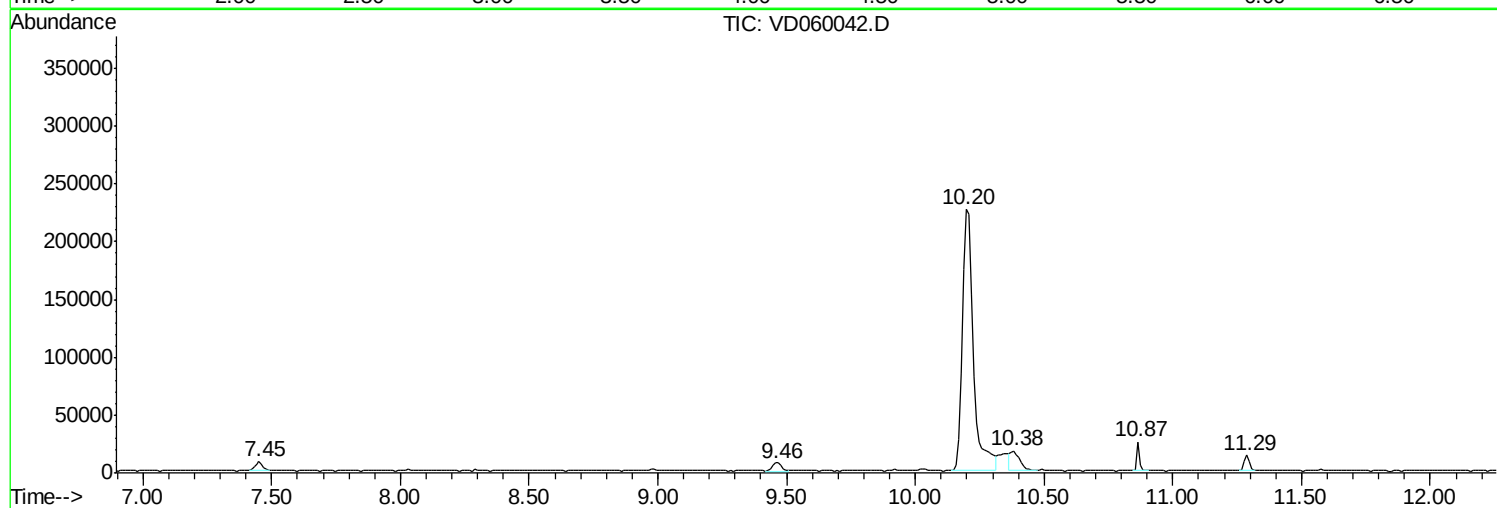
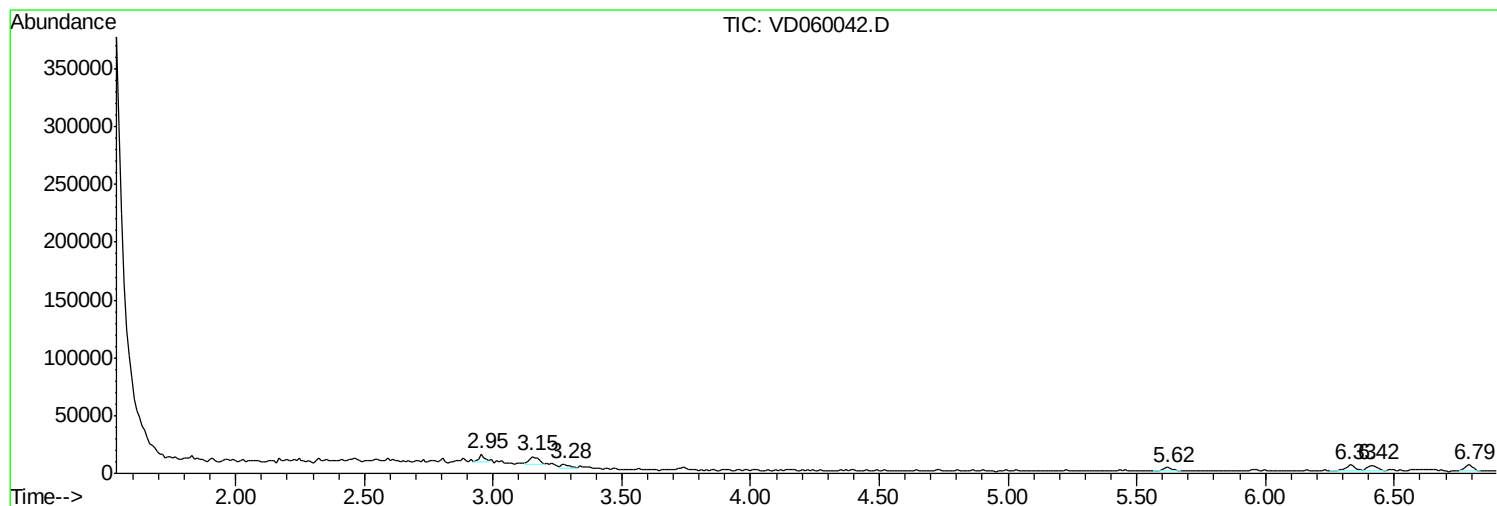
Sum of corrected areas: 1170849

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Quant Title : SW846 8260

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



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 Peak Number 1 unknown9.46 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.46	45.81 ug/l	18139	Chlorobenzene-d5	11.29
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	3H-Pyrazol-3-one, 1,2-dihydro-5-...	98	C4H6N2O	004344-87-0 43
2	3H-Pyrazol-3-one, 2,4-dihydro-5-...	98	C4H6N2O	000108-26-9 37
3	1,2-Cyclopentanedione	98	C5H6O2	003008-40-0 7
4	4-Amino-4,5(1H)-dihydro-1,2,4-tr...	100	C2H4N4O	001003-23-2 7
5	3-Isloxazamine, 5-methyl-	98	C4H6N2O	001072-67-9 7

 Peak Number 2 1H-Indole, 5-methyl-2-phenyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.38	107.24 ug/l	42468	Chlorobenzene-d5	11.29
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1H-Indole, 5-methyl-2-phenyl-	207	C15H13N	013228-36-9 56
2	5-Methyl-2-phenylindolizine	207	C15H13N	036944-99-7 9
3	2-Methyl-7-phenylindole	207	C15H13N	001140-08-5 9
4	1H-Indole, 1-methyl-2-phenyl-	207	C15H13N	003558-24-5 9
5	Benzo[h]quinoline, 2,4-dimethyl-	207	C15H13N	000605-67-4 9

 Peak Number 3 Cyclotetrasiloxane, octamet... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.57	463.22 ug/l	196184	1,4-Dichlorobenzene-d4	13.38
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2 83
2	2,5-Dihydroxyacetophenone, bis(t...	296	C14H24O3Si2	1000352-83-7 64
3	5H-Naphtho[2,3-c]carbazole, 5-me...	281	C21H15N	100025-44-3 64
4	7H-Dibenzo[b,g]carbazole, 7-methyl-	281	C21H15N	003557-49-1 64
5	5-(p-Aminophenyl)-4-(p-tolyl)-2-...	281	C16H15N3S	094460-46-5 59

 Peak Number 4 unknown13.96 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
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13.96	78.33 ug/l	33173	1,4-Dichlorobenzene-d4	13.38		
Hit#	of	5	Tentative ID	MW	MolForm	CAS# Qual

1			Benzoic acid, 2-[(trimethylsilyl...	282	C13H22O3Si2	003789-85-3 38
2			Tetrasiloxane, 1,1,3,3,5,5,7,7-o...	282	C8H26O3Si4	001000-05-1 38
3			Benzeneethanamine, N-[(pentaflu...	475	C21H26F5N02Si2	055429-85-1 36
4			Borane, dimethyl[1-methyl-2-(tri...	168	C9H21BSi	062108-35-4 9
5			4-Methylcatechol, bis(trimethyls...	268	C13H24O2Si2	1000332-79-9 9

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown9.46	9.46	45.8	ug/l	18139	3	11.29	19800	50.0
1H-Indole, 5-meth...	10.38	107.2	ug/l	42468	3	11.29	19800	50.0
Cyclotetrasiloxan...	12.57	463.2	ug/l	196184	4	13.38	21176	50.0
unknown13.96	13.96	78.3	ug/l	33173	4	13.38	21176	50.0