

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD062418\
 Data File : VD058370.D
 Acq On : 24 Jun 2018 14:29
 Operator : VA/AP
 Sample : J3671-12
 Misc : 5.09g/5ml/MSVOA D/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 WP021SB478-31-33-180621

Manual Integrations
 APPROVED

apatel
 6/25/2018 6:13:27 PM

Quant Time: Jun 25 04:36:54 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D061918S.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 20 05:52:56 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	792468	50.00	ug/l	0.02
34) 1,4-Difluorobenzene	6.70	114	1082363	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.70	117	865460	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.91	152	467553	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.03	65	436491	54.53	ug/l	0.02
Spiked Amount 50.000			Recovery	=	109.06%	
35) Dibromofluoromethane	5.56	113	452085	51.32	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.64%	
50) Toluene-d8	8.72	98	1012650	47.51	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.02%	
62) 4-Bromofluorobenzene	11.94	95	437349	50.23	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.46%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
4) Vinyl Chloride	1.56	62	321162	77.36	ug/l	98
12) 1,1-Dichloroethene	2.56	96	18334m	6.73	ug/l	
16) Acetone	2.61	43	56626	51.73	ug/l #	90
20) Methylene Chloride	3.08	84	27027	5.19	ug/l #	87
21) trans-1,2-Dichloroethene	3.39	96	21202	7.13	ug/l	90
27) cis-1,2-Dichloroethene	4.82	96	8196240	1102.30	ug/l	95
30) Chloroform	5.33	83	21294	1.49	ug/l #	83
40) Benzene	6.03	78	52411	2.05	ug/l	94
44) Trichloroethene	7.04	130	10242509	1337.32	ug/l	91
64) Tetrachloroethene	9.53	164	250898	34.45	ug/l	97
65) Chlorobenzene	10.73	112	385596	23.82	ug/l	100
87) 1,3-Dichlorobenzene	12.84	146	17867	1.23	ug/l	95
88) 1,4-Dichlorobenzene	12.93	146	52800	3.71	ug/l	91
91) 1,2-Dichlorobenzene	13.20	146	137036	11.06	ug/l	97
95) Naphthalene	14.52	128	29098	1.86	ug/l	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD062418\
Data File : VD058370.D
Acq On : 24 Jun 2018 14:29
Operator : VA/AP
Sample : J3671-12
Misc : 5.09g/5ml/MSVOA D/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WP021SB478-31-33-180621

Manual Integrations
APPROVED

apatel
6/25/2018 6:13:27 PM

Quant Time: Jun 25 04:36:54 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D061918S.M
Quant Title : SW846 8260
QLast Update : Wed Jun 20 05:52:56 2018
Response via : Initial Calibration

