

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD062318\
 Data File : VD058355.D
 Acq On : 23 Jun 2018 21:56
 Operator : VA/AP
 Sample : J3671-06
 Misc : 6.02g/5ml/MSVOA D/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 WP021SB478-17-19-180621

Quant Time: Jun 25 08:36:21 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	681652	50.00	ug/l	0.03
34) 1,4-Difluorobenzene	6.71	114	917195	50.00	ug/l	0.02
63) Chlorobenzene-d5	10.69	117	753903	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.91	152	392480	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.04	65	438720	63.72	ug/l	0.03
Spiked Amount 50.000			Recovery	=	127.44%	
35) Dibromofluoromethane	5.56	113	436301	58.45	ug/l	0.02
Spiked Amount 50.000			Recovery	=	116.90%	
50) Toluene-d8	8.72	98	1016434	56.28	ug/l	0.02
Spiked Amount 50.000			Recovery	=	112.56%	
62) 4-Bromofluorobenzene	11.93	95	427181	57.90	ug/l	0.00
Spiked Amount 50.000			Recovery	=	115.80%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
4) Vinyl Chloride	1.57	62	1031312	288.81	ug/l	97
12) 1,1-Dichloroethene	2.57	96	15260	6.52	ug/l	93
16) Acetone	2.63	43	66588	70.72	ug/l #	83
20) Methylene Chloride	3.09	84	27018	6.88	ug/l	94
21) trans-1,2-Dichloroethene	3.41	96	75783	29.61	ug/l	90
24) 1,1-Dichloroethane	4.00	63	182297	15.63	ug/l	98
27) cis-1,2-Dichloroethene	4.84	96	13823191	2161.28	ug/l	87
39) Methylcyclohexane	7.30	83	29587	3.35	ug/l	89
40) Benzene	6.04	78	114338	5.29	ug/l	99
44) Trichloroethene	7.00	130	2746366	423.16	ug/l	97
52) Toluene	8.81	92	322059	26.17	ug/l	99
65) Chlorobenzene	10.73	112	963446	68.32	ug/l	97
68) m/p-Xylenes	11.02	106	15260	1.84	ug/l	76
88) 1,4-Dichlorobenzene	12.93	146	21771	1.82	ug/l	94
91) 1,2-Dichlorobenzene	13.19	146	55910	5.38	ug/l	96

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

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