

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD062318\
 Data File : VD058360.D
 Acq On : 24 Jun 2018 00:17
 Operator : VA/AP
 Sample : J3669-06
 Misc : 6.47g/5ml/MSVOA D/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 WP021SB484-33-35-180620

Quant Time: Jun 25 08:54:48 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	5.67	168	794098	50.00	ug/l	0.03
34) 1,4-Difluorobenzene	6.71	114	1079339	50.00	ug/l	0.02
63) Chlorobenzene-d5	10.70	117	901475	50.00	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	12.91	152	464459	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	436198	54.38	ug/l	0.02
Spiked Amount 50.000			Recovery	=	108.76%	
35) Dibromofluoromethane	5.57	113	449157	51.13	ug/l	0.02
Spiked Amount 50.000			Recovery	=	102.26%	
50) Toluene-d8	8.72	98	1022068	48.09	ug/l	0.01
Spiked Amount 50.000			Recovery	=	96.18%	
62) 4-Bromofluorobenzene	11.94	95	453756	52.26	ug/l	0.01
Spiked Amount 50.000			Recovery	=	104.52%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
4) Vinyl Chloride	1.57	62	142160	34.17	ug/l	100
12) 1,1-Dichloroethene	2.57	96	43728	16.03	ug/l	98
16) Acetone	2.64	43	30902	28.17	ug/l #	81
21) trans-1,2-Dichloroethene	3.40	96	8098	2.72	ug/l	81
27) cis-1,2-Dichloroethene	4.83	96	3347844	449.32	ug/l	93
30) Chloroform	5.34	83	21043	1.47	ug/l	94
44) Trichloroethene	7.01	130	4952501	648.44	ug/l	90
65) Chlorobenzene	10.73	112	961647	57.03	ug/l	97
87) 1,3-Dichlorobenzene	12.84	146	45847	3.17	ug/l	97
88) 1,4-Dichlorobenzene	12.93	146	123883	8.77	ug/l	100
91) 1,2-Dichlorobenzene	13.20	146	181282	14.73	ug/l	98

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

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