

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD061518\
 Data File : VD058157.D
 Acq On : 15 Jun 2018 17:35
 Operator : VA/AP
 Sample : J3523-06
 Misc : 4.17g/5ml/MSVOA D/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 AREA2(S)

Quant Time: Jun 15 23:50:00 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D060618S.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 07 08:57:33 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.64	168	648629	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.69	114	837554	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.69	117	633060	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.90	152	246512	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.02	65	399914	61.67	ug/l	0.00
Spiked Amount			Recovery	=	123.34%	
35) Dibromofluoromethane	5.55	113	170573	26.32	ug/l	0.00
Spiked Amount			Recovery	=	52.64%	
50) Toluene-d8	8.71	98	905288	58.76	ug/l	0.00
Spiked Amount			Recovery	=	117.52%	
62) 4-Bromofluorobenzene	11.93	95	324196	48.24	ug/l	0.00
Spiked Amount			Recovery	=	96.48%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	2.61	43	59917	64.133	ug/l	96
20) Methylene Chloride	3.07	84	27568	5.327	ug/l	88
25) 2-Butanone	4.84	43	17094	8.051	ug/l	97
40) Benzene	6.01	78	26341	1.222	ug/l	99
52) Toluene	8.80	92	12564	1.016	ug/l	86
68) m/p-Xylenes	11.00	106	11860	1.571	ug/l	85
69) o-Xylene	11.41	106	7908	1.055	ug/l	75
80) 1,3,5-Trimethylbenzene	12.32	105	23369	1.835	ug/l	92
84) 1,2,4-Trimethylbenzene	12.63	105	55492	4.053	ug/l	93
95) Naphthalene	14.52	128	110495	13.884	ug/l	99

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

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