

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD091418\
 Data File : VD060007.D
 Acq On : 14 Sep 2018 13:50
 Operator : JC/SY
 Sample : J4771-01RE
 Misc : 6.19g/5ml/MSVOA D/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 NB-08-091218RE

Quant Time: Sep 14 15:15:36 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D091318S.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 13 16:17:40 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	6.39	168	1215204	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	7.42	114	1758694	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.27	117	1313873	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.36	152	501542	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.76	65	475507	50.18	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	100.36%	
35) Dibromofluoromethane	6.30	113	396161	28.83	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	57.66%	
50) Toluene-d8	9.44	98	1470132	38.61	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	77.22%	
62) 4-Bromofluorobenzene	12.42	95	482512	33.17	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	66.34%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	3.94	59	54028	70.66	ug/l	96
16) Acetone	3.14	43	258592	141.33	ug/l	98
20) Methylene Chloride	3.69	84	119722	2.32	ug/l	97
25) 2-Butanone	5.59	43	61658	12.49	ug/l	92
68) m/p-Xylenes	11.55	106	21528	1.28	ug/l	86
95) Naphthalene	14.96	128	33445	1.84	ug/l	98

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

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