

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD082318\
 Data File : VD059888.D
 Acq On : 23 Aug 2018 15:11
 Operator : JC/SY
 Sample : J4559-05RE
 Misc : 5.10g/5ml/MSVOA D/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 RA-081718-WSW-20-049RE

Manual Integrations
 APPROVED

MMDadoda
 8/24/2018 3:09:16 PM

Quant Time: Aug 24 05:40:21 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D082218S.M
 Quant Title : SW846 8260
 QLast Update : Thu Aug 23 03:03:08 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	6.39	168	541757	50.00	ug/l	-0.02
34) 1,4-Difluorobenzene	7.44	114	840104	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.28	117	505454	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.37	152	155063	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.78	65	397014	86.95	ug/l	-0.02
Spiked Amount				50.000		
			Recovery	=	173.90%	
35) Dibromofluoromethane	6.31	113	410589	62.34	ug/l	-0.02
Spiked Amount				50.000		
			Recovery	=	124.68%	
50) Toluene-d8	9.45	98	807626	44.18	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	88.36%	
62) 4-Bromofluorobenzene	12.42	95	236236	31.82	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	63.64%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
20) Methylene Chloride	3.70	84	33716	2.54	ug/l	94
31) Cyclohexane	6.39	56	11389	1.31	ug/l	# 1
68) m/p-Xylenes	11.57	106	24553	3.99	ug/l	100
69) o-Xylene	11.93	106	6634	1.10	ug/l	73
73) Isopropylbenzene	12.28	105	65088	6.58	ug/l	98
75) 1,1,2,2-Tetrachloroethane	12.58	83	121846	53.22	ug/l	# 50
78) n-propylbenzene	12.63	91	26952	2.15	ug/l	89
84) 1,2,4-Trimethylbenzene	13.09	105	14568	1.78	ug/l	96
85) sec-Butylbenzene	13.22	105	112945	10.71	ug/l	100
89) n-Butylbenzene	13.65	91	23077m	1.48	ug/l	

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

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