

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD041719\
 Data File : VD061855.D
 Acq On : 17 Apr 2019 16:22
 Operator : VA/AP
 Sample : K2376-02RE
 Misc : 3.85g/5ml/MSVOA_D/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TP-4-S2RE

Quant Time: Apr 17 16:46:33 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D041519S.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 16 08:53:01 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.04	168	318429	50.00	ug/l	-0.05
34) 1,4-Difluorobenzene	8.21	114	523453	50.00	ug/l	-0.05
63) Chlorobenzene-d5	12.36	117	368253	50.00	ug/l	-0.04
72) 1,4-Dichlorobenzene-d4	14.51	152	108214	50.00	ug/l	-0.03

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.44	65	144729	54.23	ug/l	-0.05
Spiked Amount 50.000			Recovery	=	108.46%	
35) Dibromofluoromethane	6.91	113	201956	51.07	ug/l	-0.06
Spiked Amount 50.000			Recovery	=	102.14%	
50) Toluene-d8	10.40	98	415089	44.30	ug/l	-0.04
Spiked Amount 50.000			Recovery	=	88.60%	
62) 4-Bromofluorobenzene	13.55	95	125850	33.14	ug/l	-0.03
Spiked Amount 50.000			Recovery	=	66.28%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Bromomethane	2.16	94	187	Below Cal	#	12
10) Methyl Iodide	3.32	142	185	3.545	ug/l #	37
16) Acetone	3.21	43	17198	26.147	ug/l	92
20) Methylene Chloride	3.81	84	21145	2.070	ug/l	93
31) Cyclohexane	7.04	56	5128	1.269	ug/l #	1
36) 1,1-Dichloropropene	7.03	75	23338	5.456	ug/l #	46
38) Carbon Tetrachloride	7.04	117	31417	5.817	ug/l #	16
81) trans-1,4-Dichloro-2-buten	13.54	75	45513	95.564	ug/l #	16

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

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