

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD041619\
 Data File : VD061822.D
 Acq On : 16 Apr 2019 20:46
 Operator : VA/AP
 Sample : K2199-11
 Misc : 6.42g/5ml/MSVOA D/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 OR-02-041219-B

Quant Time: Apr 17 01:49:12 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	7.05	168	478307	50.00	ug/l	-0.04
34) 1,4-Difluorobenzene	8.22	114	826421	50.00	ug/l	-0.04
63) Chlorobenzene-d5	12.37	117	650514	50.00	ug/l	-0.03
72) 1,4-Dichlorobenzene-d4	14.52	152	297944	50.00	ug/l	-0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.46	65	201905	50.37	ug/l	-0.04
Spiked Amount 50.000			Recovery	=	100.74%	
35) Dibromofluoromethane	6.93	113	299548	47.98	ug/l	-0.04
Spiked Amount 50.000			Recovery	=	95.96%	
50) Toluene-d8	10.41	98	640805	43.32	ug/l	-0.04
Spiked Amount 50.000			Recovery	=	86.64%	
62) 4-Bromofluorobenzene	13.56	95	247138	41.22	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	82.44%	
Target Compounds						
					Qvalue	
16) Acetone	3.22	43	55101	55.771	ug/l	98
20) Methylene Chloride	3.82	84	35232	2.848	ug/l	91
40) Benzene	7.46	78	57485	3.546	ug/l	91
52) Toluene	10.51	92	134656	12.961	ug/l	93
67) Ethyl Benzene	12.53	91	35663	1.838	ug/l	99
68) m/p-Xylenes	12.66	106	55140	7.566	ug/l	99
69) o-Xylene	13.05	106	19136	2.794	ug/l	84
95) Naphthalene	16.13	128	20201	2.990	ug/l	97

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

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