

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD041719\  
 Data File : VD061862.D  
 Acq On : 17 Apr 2019 19:39  
 Operator : VA/AP  
 Sample : K2358-06  
 Misc : 5.87µ/5ml/MSVOA D/SOIL  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleID :  
 TP-9-S2

Quant Time: Apr 18 01:25:58 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	7.03	168	429410	50.00	µg/l	-0.06
34) 1,4-Difluorobenzene	8.20	114	714406	50.00	µg/l	-0.06
63) Chlorobenzene-d5	12.36	117	595617	50.00	µg/l	-0.04
72) 1,4-Dichlorobenzene-d4	14.51	152	280222	50.00	µg/l	-0.02

## System Monitoring Compounds

33) 1,2-Dichloroethane-d4	7.44	65	160566	44.62	µg/l	-0.06
Spiked Amount				50.000		
			Recovery	=		89.24%
35) Dibromofluoromethane	6.90	113	255666	47.37	µg/l	-0.07
Spiked Amount				50.000		
			Recovery	=		94.74%
50) Toluene-d8	10.40	98	535086	41.84	µg/l	-0.05
Spiked Amount				50.000		
			Recovery	=		83.68%
62) 4-Bromofluorobenzene	13.55	95	196604	37.93	µg/l	-0.03
Spiked Amount				50.000		
			Recovery	=		75.86%

## Target Compounds

						Qvalue
16) Acetone	3.20	43	24820	27.982	µg/l	94
20) Methylene Chloride	3.80	84	80405	15.029	µg/l	97
40) Benzene	7.45	78	26930	1.921	µg/l	96
52) Toluene	10.50	92	211486	23.547	µg/l	99

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

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