

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD062119\
 Data File : VD062820.D
 Acq On : 21 Jun 2019 16:59
 Operator : VA/AP
 Sample : K3482-07
 Misc : 6.07g/5ml/MSVOA D/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TP-4

Quant Time: Jun 22 04:55:15 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D061919S.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 20 01:50:56 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.06	168	638634	50.00	ug/l	0.01
34) 1,4-Difluorobenzene	8.23	114	846173	50.00	ug/l	0.01
63) Chlorobenzene-d5	12.38	117	628951	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	14.52	152	277533	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.46	65	396963	57.18	ug/l	0.00
Spiked Amount 50.000			Recovery	=	114.36%	
35) Dibromofluoromethane	6.94	113	412232	57.78	ug/l	0.01
Spiked Amount 50.000			Recovery	=	115.56%	
50) Toluene-d8	10.43	98	738572	47.56	ug/l	0.01
Spiked Amount 50.000			Recovery	=	95.12%	
62) 4-Bromofluorobenzene	13.56	95	293916	41.62	ug/l	0.00
Spiked Amount 50.000			Recovery	=	83.24%	
Target Compounds						
52) Toluene	10.53	92	12603	1.166	ug/l #	75
68) m/p-Xylenes	12.67	106	25982	3.560	ug/l	87
69) o-Xylene	13.06	106	21011	3.149	ug/l	85
80) 1,3,5-Trimethylbenzene	13.94	105	69319	4.638	ug/l	93
84) 1,2,4-Trimethylbenzene	14.25	105	144408	9.426	ug/l	96
95) Naphthalene	16.13	128	2121490	263.959	ug/l	99

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

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