Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD010620\
Data File : VD064784.D
Acq On : 06 Jan 2020 20:32
Operator : VA/SY
Sample : L1008-01
Misc : 7.03G/5.00ml/MSVOA_D/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
CL-02-010220

Manual Integrations APPROVED
apatel
1/7/2020 10:25:28 AM

Quant Time: Jan 07 03:06:06 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D122419S.M
Quant Title : SW846 8260
QLast Update : Tue Dec 24 13:19:06 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.98	168	483648	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	757017	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	655281	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	280883	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.33	65	206109	48.33	ug/l	0.00
Spiked Amount 50.000			Recovery = 96.66%			
35) Dibromofluoromethane	7.92	113	228402	49.18	ug/l	0.00
Spiked Amount 50.000			Recovery = 98.36%			
50) Toluene-d8	10.34	98	902286	50.73	ug/l	0.00
Spiked Amount 50.000			Recovery = 101.46%			
62) 4-Bromofluorobenzene	12.64	95	260605	46.33	ug/l	0.00
Spiked Amount 50.000			Recovery = 92.66%			
Target Compounds						Qvalue
16) Acetone	4.16	43	3975m	8.085	ug/l	
52) Toluene	10.40	92	34946	2.678	ug/l	99
68) m/p-Xylenes	11.86	106	12179	1.278	ug/l	91

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

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