Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW052819\
Data File : VW010570.D
Acq On : 28 May 2019 16:33
Operator : SY/VA
Sample : K3041-06
Misc : 3.27G/5ML/MSVOA_W/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : TP-2-S2

Quant Time: May 29 07:39:04 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W052019S.M
Quant Title : SW846 8260
QLast Update : Tue May 21 06:38:43 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	127634	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	218746	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	171274	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	56627	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	65851	49.99	ug/l	0.00
Spiked Amount 50.000			Recovery = 99.98%			
35) Dibromofluoromethane	7.88	113	67620	50.95	ug/l	0.00
Spiked Amount 50.000			Recovery = 101.90%			
50) Toluene-d8	10.32	98	262850	51.84	ug/l	0.00
Spiked Amount 50.000			Recovery = 103.68%			
62) 4-Bromofluorobenzene	12.62	95	77220	38.23	ug/l	0.00
Spiked Amount 50.000			Recovery = 76.46%			
Target Compounds						Qvalue
16) Acetone	4.13	43	11329	42.129	ug/l	98
73) Isopropylbenzene	12.48	105	40269	8.962	ug/l #	58
80) 1,3,5-Trimethylbenzene	12.94	105	7297	1.917	ug/l	98
84) 1,2,4-Trimethylbenzene	13.26	105	12880	3.398	ug/l	99
86) p-Isopropyltoluene	13.50	119	14392	3.418	ug/l #	76
95) Naphthalene	15.37	128	164720	64.159	ug/l	99

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

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