Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW072719\
Data File : VW011548.D
Acq On : 27 Jul 2019 06:03
Operator : SY/VA
Sample : K4024-01
Misc : 10.37G/5.0ML/MSVOA_W/SOIL
ALS Vial : 44 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : TP-8

Quant Time: Jul 29 01:16:18 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W072719S.M
Quant Title : SW846 8260
QLast Update : Sat Jul 27 00:23:30 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	247604	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	410687	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	319026	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	105413	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	160242	56.36	ug/l	0.00
Spiked Amount 50.000			Recovery = 112.72%			
35) Dibromofluoromethane	7.88	113	124949	54.23	ug/l	0.00
Spiked Amount 50.000			Recovery = 108.46%			
50) Toluene-d8	10.32	98	499539	52.95	ug/l	0.00
Spiked Amount 50.000			Recovery = 105.90%			
62) 4-Bromofluorobenzene	12.62	95	142133	42.26	ug/l	0.00
Spiked Amount 50.000			Recovery = 84.52%			
Target Compounds						Qvalue
16) Acetone	4.14	43	11838	13.089	ug/l	97
44) Trichloroethene	9.09	130	16784	5.838	ug/l	94
68) m/p-Xylenes	11.84	106	8464	1.905	ug/l	99
69) o-Xylene	12.16	106	4786	1.159	ug/l	95
80) 1,3,5-Trimethylbenzene	12.94	105	6840	1.038	ug/l	88
84) 1,2,4-Trimethylbenzene	13.25	105	11382	1.714	ug/l	99

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

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