Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW082819\
Data File : VW012284.D
Acq On : 29 Aug 2019 05:54
Operator : SY/VA
Sample : K4536-02
Misc : 3.95G/5ML/MSVOA_W/SOIL
ALS Vial : 47 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : SB-1-15-17

Quant Time: Aug 29 08:05:03 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W082319S.M
Quant Title : SW846 8260
QLast Update : Mon Aug 26 07:18:31 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	258618	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	420790	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	338188	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	121034	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.30	65	159143	51.76	ug/l	0.00
Spiked Amount 50.000			Recovery = 103.52%			
35) Dibromofluoromethane	7.88	113	124568	49.59	ug/l	0.00
Spiked Amount 50.000			Recovery = 99.18%			
50) Toluene-d8	10.32	98	517148	50.78	ug/l	0.00
Spiked Amount 50.000			Recovery = 101.56%			
62) 4-Bromofluorobenzene	12.62	95	155483	43.31	ug/l	0.00
Spiked Amount 50.000			Recovery = 86.62%			
Target Compounds						Qvalue
16) Acetone	4.12	43	70556	89.781	ug/l	99
17) Carbon Disulfide	4.37	76	17739	2.263	ug/l	100
20) Methylene Chloride	4.91	84	16812	5.659	ug/l	93
25) 2-Butanone	7.17	43	29560	27.681	ug/l	99
29) Tetrahydrofuran	7.54	42	4495	7.016	ug/l #	84
52) Toluene	10.38	92	22359	3.135	ug/l	97
95) Naphthalene	15.36	128	19910	8.305	ug/l #	95

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

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