Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW091919\
Data File : VW013164.D
Acq On : 19 Sep 2019 16:35
Operator : SY/VA
Sample : K4825-08RE
Misc : 6.95G/5ML/MSVOA W/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : CSA-4-2-0.5RE

Quant Time: Sep 20 08:46:52 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W091419S.M
Quant Title : SW846 8260
QLast Update : Fri Sep 13 17:26:01 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	302096	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	471011	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	312785	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	83971	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.30	65	137765	49.38	ug/l	0.00
Spiked Amount 50.000			Recovery = 98.76%			
35) Dibromofluoromethane	7.88	113	131736	51.54	ug/l	0.00
Spiked Amount 50.000			Recovery = 103.08%			
50) Toluene-d8	10.32	98	492977	49.29	ug/l	0.00
Spiked Amount 50.000			Recovery = 98.58%			
62) 4-Bromofluorobenzene	12.61	95	111322	30.96	ug/l	0.00
Spiked Amount 50.000			Recovery = 61.92%			
Target Compounds						Qvalue
16) Acetone	4.14	43	25075	23.725	ug/l	95
67) Ethyl Benzene	11.72	91	10610	1.031	ug/l	92
68) m/p-Xylenes	11.83	106	19289	5.131	ug/l	92
69) o-Xylene	12.16	106	9189	2.607	ug/l	90

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

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