Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW091619\
Data File : VW013040.D
Acq On : 16 Sep 2019 14:41
Operator : SY/VA
Sample : K4857-04RE
Misc : 8.47G/5ML/MSVOA W/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : SLUDGE-COMPRE

Quant Time: Sep 16 15:18:47 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	206116	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	307557	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	248681	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.55	152	122165	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	109420	57.48	ug/l	0.00
Spiked Amount 50.000			Recovery = 114.96%			
35) Dibromofluoromethane	7.88	113	91594	54.88	ug/l	0.00
Spiked Amount 50.000			Recovery = 109.76%			
50) Toluene-d8	10.32	98	387374	59.32	ug/l	0.00
Spiked Amount 50.000			Recovery = 118.64%			
62) 4-Bromofluorobenzene	12.62	95	170381	72.56	ug/l	0.00
Spiked Amount 50.000			Recovery = 145.12%			
Target Compounds						Qvalue
16) Acetone	4.13	43	26120	47.392	ug/l	100
67) Ethyl Benzene	11.73	91	21516	2.630	ug/l	95
68) m/p-Xylenes	11.83	106	20188	6.755	ug/l	80
69) o-Xylene	12.16	106	12572	4.487	ug/l	49
84) 1,2,4-Trimethylbenzene	13.25	105	105843	15.636	ug/l	97

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

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