Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW033119\
Data File : VW009622.D
Acq On : 31 Mar 2019 20:24
Operator : SY/VA
Sample : K1692-05
Misc : 5.72G/5.0ML/MSVOA_W/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : OK-03-032919

Quant Time: Apr 01 05:59:24 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W032919S.M
Quant Title : SW846 8260
QLast Update : Fri Mar 29 13:24:53 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	239392	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	413842	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	366172	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	146688	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.30	65	122108	44.61	ug/l	0.00
Spiked Amount 50.000			Recovery = 89.22%			
35) Dibromofluoromethane	7.88	113	97264	37.42	ug/l	0.00
Spiked Amount 50.000			Recovery = 74.84%			
50) Toluene-d8	10.32	98	316198	32.91	ug/l	0.00
Spiked Amount 50.000			Recovery = 65.82%			
62) 4-Bromofluorobenzene	12.62	95	97704	27.26	ug/l	0.00
Spiked Amount 50.000			Recovery = 54.52%			
Target Compounds						Qvalue
16) Acetone	4.12	43	14000	22.746	ug/l	97
18) Methyl Acetate	4.67	43	4223	2.838	ug/l	94
20) Methylene Chloride	4.92	84	20616	5.051	ug/l #	85
52) Toluene	10.38	92	61159	8.423	ug/l	100
68) m/p-Xylenes	11.84	106	12097	2.345	ug/l	92
69) o-Xylene	12.17	106	4996	1.040	ug/l	84
95) Naphthalene	15.37	128	59331	12.597	ug/l	99

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

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