Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW121718\
Data File : VW007581.D
Acq On : 15 Dec 2018 14:52
Operator : SY/AP
Sample : J6353-05
Misc : 5.23G/5ML/MSVOA_W/SOIL
ALS Vial : 67 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : P001-SS002-0002-01

Quant Time: Dec 15 22:14:08 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W121118S.M
Quant Title : SW846 8260
QLast Update : Tue Dec 11 02:58:16 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	54914	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	88561	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	52238	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	12867	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	35148	57.69	ug/l	0.00
Spiked Amount 50.000			Recovery = 115.38%			
35) Dibromofluoromethane	7.88	113	32053	59.79	ug/l	0.00
Spiked Amount 50.000			Recovery = 119.58%			
50) Toluene-d8	10.32	98	89925	44.74	ug/l	0.00
Spiked Amount 50.000			Recovery = 89.48%			
62) 4-Bromofluorobenzene	12.62	95	20764	28.10	ug/l	0.00
Spiked Amount 50.000			Recovery = 56.20%			
Target Compounds						Qvalue
16) Acetone	4.13	43	1897	17.827	ug/l	100
20) Methylene Chloride	4.91	84	4263	3.698	ug/l	93
52) Toluene	10.39	92	3637	2.507	ug/l	95
67) Ethyl Benzene	11.73	91	4099	2.190	ug/l	98
68) m/p-Xylenes	11.84	106	2267	3.115	ug/l	98
69) o-Xylene	12.17	106	2011	2.959	ug/l	89
70) Styrene	12.18	104	2504	2.281	ug/l	96
80) 1,3,5-Trimethylbenzene	12.94	105	6394	7.718	ug/l	100
84) 1,2,4-Trimethylbenzene	13.25	105	2141	2.511	ug/l	86
86) p-Isopropyltoluene	13.51	119	1796	2.006	ug/l	90

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

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