Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF100318\
Data File : VF060421.D
Acq On : 3 Oct 2018 18:18
Operator : VA/AP
Sample : J5200-01
Misc : 6.36/5mL/MSVOA_F/SOIL
ALS Vial : 35 Sample Multiplier: 1

Instrument : MSVOA_F
ClientSampleId : OR-02-100118-A

Quant Time: Oct 04 14:08:06 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F100118S.M
Quant Title : SW846 8260
QLast Update : Tue Oct 02 11:42:56 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.02	168	222536	50.00	ug/l	0.01
34) 1,4-Difluorobenzene	5.74	114	362068	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.90	117	201290	50.00	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	12.62	152	135598	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.99	65	186596	53.59	ug/l	0.00
Spiked Amount 50.000			Recovery = 107.18%			
35) Dibromofluoromethane	4.27	113	196756	57.85	ug/l	0.01
Spiked Amount 50.000			Recovery = 115.70%			
50) Toluene-d8	7.69	98	146085	17.44	ug/l	0.01
Spiked Amount 50.000			Recovery = 34.88%			
62) 4-Bromofluorobenzene	11.50	95	155433	40.64	ug/l	0.01
Spiked Amount 50.000			Recovery = 81.28%			
Target Compounds						Qvalue
52) Toluene	7.76	92	629814	104.634	ug/l	94
67) Ethyl Benzene	10.02	91	321736	40.923	ug/l	99
68) m/p-Xylenes	10.25	106	363683	134.563	ug/l	97
69) o-Xylene	10.82	106	154679	52.505	ug/l	99
70) Styrene	10.89	104	5350	1.277	ug/l	91
95) Naphthalene	14.51	128	29092	5.059	ug/l #	95

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

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