Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF100318\
Data File : VF060433.D
Acq On : 3 Oct 2018 23:46
Operator : VA/AP
Sample : J5198-07
Misc : 6.18/5mL/MSVOA_F/SOIL
ALS Vial : 47 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
CL-01-100218-D

Manual Integrations APPROVED
apatel
10/4/2018 2:07:18 PM

Quant Time: Oct 04 07:13:58 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	5.03	168	251732	50.00	ug/l	0.01
34) 1,4-Difluorobenzene	5.75	114	428577	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.91	117	322285	50.00	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	12.63	152	133984	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.00	65	200379	50.87	ug/l	0.00
Spiked Amount 50.000			Recovery = 101.74%			
35) Dibromofluoromethane	4.28	113	226723	56.31	ug/l	0.01
Spiked Amount 50.000			Recovery = 112.62%			
50) Toluene-d8	7.69	98	443663	44.74	ug/l	0.00
Spiked Amount 50.000			Recovery = 89.48%			
62) 4-Bromofluorobenzene	11.50	95	169235	37.38	ug/l	0.01
Spiked Amount 50.000			Recovery = 74.76%			
Target Compounds						Qvalue
20) Methylene Chloride	2.27	84	43006m	10.567	ug/l	
84) 1,2,4-Trimethylbenzene	12.28	105	14625	1.645	ug/l	91
95) Naphthalene	14.52	128	9040	1.591	ug/l #	86

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

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