Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF100418\
Data File : VF060442.D
Acq On : 4 Oct 2018 18:11
Operator : VA/AP
Sample : J5191-05
Misc : 4.99/5mL/MSVOA_F/SOIL
ALS Vial : 36 Sample Multiplier: 1

Instrument : MSVOA_F
ClientSampleId : 344-OILY-STONES

Quant Time: Oct 04 18:45:29 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	223538	50.00	ug/l	0.02
34) 1,4-Difluorobenzene	5.75	114	362887	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.91	117	310368	50.00	ug/l	0.02
72) 1,4-Dichlorobenzene-d4	12.63	152	191796	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.00	65	186309	53.26	ug/l	0.00
Spiked Amount 50.000			Recovery = 106.52%			
35) Dibromofluoromethane	4.28	113	180570	52.97	ug/l	0.02
Spiked Amount 50.000			Recovery = 105.94%			
50) Toluene-d8	7.69	98	292624	34.85	ug/l	0.00
Spiked Amount 50.000			Recovery = 69.70%			
62) 4-Bromofluorobenzene	11.50	95	198372	51.75	ug/l	0.02
Spiked Amount 50.000			Recovery = 103.50%			
Target Compounds						Qvalue
51) 4-Methyl-2-Pentanone	8.40	43	14829	10.061	ug/l	96
59) 2-Hexanone	9.62	43	22444	20.761	ug/l	84
74) N-amyl acetate	11.46	43	12810	3.696	ug/l #	91
95) Naphthalene	14.52	128	21767	2.676	ug/l	96

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

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