Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN080618\
Data File : VN050414.D
Acq On : 7 Aug 2018 4:42
Operator : MD\SY
Sample : J4333-08
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 43 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : SOIL-2

Quant Time: Aug 07 08:14:29 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N080618W.M
Quant Title : SW846 8260
QLast Update : Tue Aug 07 05:22:15 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	619275	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1015704	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	900243	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	354779	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	439015	53.06	ug/l	0.00
Spiked Amount 50.000			Recovery = 106.12%			
35) Dibromofluoromethane	7.59	113	394111	48.36	ug/l	0.00
Spiked Amount 50.000			Recovery = 96.72%			
50) Toluene-d8	10.09	98	1412335	46.09	ug/l	0.00
Spiked Amount 50.000			Recovery = 92.18%			
62) 4-Bromofluorobenzene	12.40	95	410091	39.27	ug/l	0.00
Spiked Amount 50.000			Recovery = 78.54%			
Target Compounds						Qvalue
16) Acetone	3.83	43	23794	9.30	ug/l	100
18) Methyl Acetate	4.33	43	14258	2.04	ug/l #	78
20) Methylene Chloride	4.55	84	50521	5.31	ug/l	97
25) 2-Butanone	6.85	43	7021	1.71	ug/l	91
43) Isopropyl Acetate	8.17	43	203339	14.66	ug/l	98
59) 2-Hexanone	10.77	43	12201	1.75	ug/l #	60
95) Naphthalene	15.14	128	137601	11.05	ug/l	99

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

Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN080618\
Data File : VN050414.D
Acq On : 7 Aug 2018 4:42
Operator : MD\SY
Sample : J4333-08
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 43 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : SOIL-2

Quant Time: Aug 07 08:14:29 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N080618W.M
Quant Title : SW846 8260
QLast Update : Tue Aug 07 05:22:15 2018
Response via : Initial Calibration