Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD071521\
Data File : VD069711.D
Acq On : 15 Jul 2021 17:04
Operator : VA/SY
Sample : M3026-04RE
Misc : 11.67G/5.00ml/MSVOA_D/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : ABN-JG-2RE

Quant Time: Jul 16 02:03:21 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D071321S.M
Quant Title : SW846 8260
QLast Update : Wed Jul 14 06:00:31 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.979	168	517458	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	994827	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	1160709	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	515705	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	316453	48.978	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 97.960%			
35) Dibromofluoromethane	7.914	113	86657	12.984	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 25.960%#			
50) Toluene-d8	10.338	98	1383761	53.368	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 106.740%			
62) 4-Bromofluorobenzene	12.626	95	575878	66.594	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 133.180%			
Target Compounds						Qvalue
16) Acetone	4.156	43	39979	39.899	ug/l	99
17) Carbon Disulfide	4.409	76	17038	1.284	ug/l	98
39) Methylcyclohexane	9.350	83	128361	12.018	ug/l	92
89) n-Butylbenzene	13.832	91	37123	1.153	ug/l #	81

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

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD071521\
Data File : VD069711.D
Acq On : 15 Jul 2021 17:04
Operator : VA/SY
Sample : M3026-04RE
Misc : 11.67G/5.00ml/MSVOA_D/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
ABN-JG-2RE

Quant Time: Jul 16 02:03:21 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D071321S.M
Quant Title : SW846 8260
QLast Update : Wed Jul 14 06:00:31 2021
Response via : Initial Calibration