Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY120522\
Data File : VY011692.D
Acq On : 05 Dec 2022 13:32
Operator : KP/MD
Sample : N5870-02
Misc : 5.08g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
ML-2

Quant Time: Dec 06 00:36:16 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111822S.M
Quant Title : SW846 8260
QLast Update : Sat Nov 19 22:37:14 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.789	168	38598	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	64217	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	57890	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	21879	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	24729	63.097	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 126.200%			
35) Dibromofluoromethane	7.716	113	22830	57.751	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 115.500%			
50) Toluene-d8	10.179	98	76006	52.909	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 105.820%			
62) 4-Bromofluorobenzene	12.483	95	20623	38.828	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 77.660%			
Target Compounds						Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY120522\
Data File : VY011692.D
Acq On : 05 Dec 2022 13:32
Operator : KP/MD
Sample : N5870-02
Misc : 5.08g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
ML-2

Quant Time: Dec 06 00:36:16 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111822S.M
Quant Title : SW846 8260
QLast Update : Sat Nov 19 22:37:14 2022
Response via : Initial Calibration