Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062922\
Data File : VY009380.D
Acq On : 29 Jun 2022 18:05
Operator : KP/MD
Sample : N3512-01
Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
OR-3-062722

Quant Time: Jun 30 05:13:18 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y062822S.M
Quant Title : SW846 8260
QLast Update : Wed Jun 29 17:35:34 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.789	168	137605	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	238129	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	224150	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	118747	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	61309	55.626	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 111.260%			
35) Dibromofluoromethane	7.710	113	54915	41.901	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 83.800%			
50) Toluene-d8	10.173	98	213801	53.207	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 106.420%			
62) 4-Bromofluorobenzene	12.477	95	74871	39.287	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 78.580%			
Target Compounds						Qvalue
80) 1,3,5-Trimethylbenzene	12.806	105	20911	2.851	ug/l	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062922\
Data File : VY009380.D
Acq On : 29 Jun 2022 18:05
Operator : KP/MD
Sample : N3512-01
Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
OR-3-062722

Quant Time: Jun 30 05:13:18 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y062822S.M
Quant Title : SW846 8260
QLast Update : Wed Jun 29 17:35:34 2022
Response via : Initial Calibration