Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072122\
Data File : VY009642.D
Acq On : 21 Jul 2022 18:48
Operator : KP/MD
Sample : N3816-01
Misc : 4.22g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TR-05-072022

Quant Time: Jul 22 02:31:19 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071822S.M
Quant Title : SW846 8260
QLast Update : Tue Jul 19 04:22:09 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.783	168	246809	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	404378	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	383333	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	180297	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.130	65	128102	54.880	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 109.760%			
35) Dibromofluoromethane	7.710	113	126367	49.603	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 99.200%			
50) Toluene-d8	10.173	98	466732	47.657	ug/l	0.00
Spiked Amount 50.000	Range 78 - 125		Recovery = 95.320%			
62) 4-Bromofluorobenzene	12.477	95	150597	47.456	ug/l	0.00
Spiked Amount 50.000	Range 50 - 146		Recovery = 94.920%			

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072122\
Data File : VY009642.D
Acq On : 21 Jul 2022 18:48
Operator : KP/MD
Sample : N3816-01
Misc : 4.22g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TR-05-072022

Quant Time: Jul 22 02:31:19 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071822S.M
Quant Title : SW846 8260
QLast Update : Tue Jul 19 04:22:09 2022
Response via : Initial Calibration