Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051922\
Data File : VY008890.D
Acq On : 20 May 2022 01:04
Operator : KP/MD
Sample : N2906-02
Misc : 5.06g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
CDF-2

Quant Time: May 20 02:57:27 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051722S.M
Quant Title : SW846 8260
QLast Update : Wed May 18 07:32:50 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.789	168	151271	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	263953	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	251441	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	107629	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	90564	64.534	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 129.060%			
35) Dibromofluoromethane	7.716	113	84648	54.887	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 109.780%			
50) Toluene-d8	10.178	98	333474	48.732	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 97.460%			
62) 4-Bromofluorobenzene	12.483	95	97007	40.375	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 80.760%			
Target Compounds						Qvalue

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

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