Quantitation Report (LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY121924\
Data File : VY020649.D
Acq On : 19 Dec 2024 12:52
Operator : SY/MD
Sample : P5312-03RE
Misc : 5.07g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
CONCRETE-VNJ-222RE

Quant Time: Dec 20 01:50:22 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y121724S.M
Quant Title : SW846 8260
QLast Update : Wed Dec 18 05:27:13 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.713	168	23133	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.615	114	33804	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	29436	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	8000	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.073	65	8465	33.412	ug/l	0.01
Spiked Amount 50.000	Range 50 - 163		Recovery = 66.820%			
35) Dibromofluoromethane	7.646	113	6439	27.027	ug/l	0.01
Spiked Amount 50.000	Range 54 - 147		Recovery = 54.060%			
50) Toluene-d8	10.109	98	51043	61.211	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 122.420%			
62) 4-Bromofluorobenzene	12.407	95	10369	31.788	ug/l	0.00
Spiked Amount 50.000	Range 29 - 146		Recovery = 63.580%			
Target Compounds						Qvalue
77) Bromobenzene	12.536	156	178	1.170	ug/l	69
87) 1,3-Dichlorobenzene	13.291	146	377	1.256	ug/l	91
91) 1,2-Dichlorobenzene	13.663	146	382	1.469	ug/l	87

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

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