Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY113022\
Data File : VY011643.D
Acq On : 30 Nov 2022 16:02
Operator : KP/MD
Sample : N5819-02
Misc : 5.07g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
S2

Quant Time: Dec 01 05:24:39 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	7.783	168	9672	50.000	ug/l	-0.01
34) 1,4-Difluorobenzene	8.691	114	14857	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	12457	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	4968	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	5273	53.692	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 107.380%			
35) Dibromofluoromethane	7.722	113	3067	33.534	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 67.060%			
50) Toluene-d8	10.179	98	17410	52.384	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 104.760%			
62) 4-Bromofluorobenzene	12.483	95	4783	38.924	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 77.840%			
Target Compounds						Qvalue

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

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