Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY120122\
Data File : VY011667.D
Acq On : 01 Dec 2022 17:03
Operator : KP/MD
Sample : N5818-04RE
Misc : 5.07g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TR-04-113022RE

Quant Time: Dec 02 03:22:43 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	7.795	168	3608	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	7061	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	7391	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	2071	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	4216	115.080	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 230.160%#			
35) Dibromofluoromethane	7.716	113	1836	42.239	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 84.480%			
50) Toluene-d8	10.179	98	8677	54.933	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 109.860%			
62) 4-Bromofluorobenzene	12.483	95	2569	43.989	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 87.980%			
Target Compounds						Qvalue

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

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