Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY012822\
Data File : VY007321.D
Acq On : 28 Jan 2022 15:22
Operator : SY/MD
Sample : N1309-03
Misc : 4.96g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
STATE-ST-SP1-(3)

Quant Time: Jan 31 00:30:39 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011322S.M
Quant Title : SW846 8260
QLast Update : Fri Jan 14 05:48:29 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.789	168	107384	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	199732	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	191815	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	83007	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	70092	53.196	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 106.400%			
35) Dibromofluoromethane	7.722	113	66137	48.970	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 97.940%			
50) Toluene-d8	10.179	98	247261	50.105	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 100.200%			
62) 4-Bromofluorobenzene	12.483	95	90096	51.325	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 102.640%			
Target Compounds						Qvalue
16) Acetone	3.942	43	4121	12.051	ug/l	97
18) Methyl Acetate	4.478	43	1406	1.156	ug/l #	85
95) Naphthalene	15.233	128	6106	1.740	ug/l	98

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

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