Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY101822\
Data File : VY010990.D
Acq On : 18 Oct 2022 12:59
Operator : KP/MD
Sample : N5149-09
Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
BP-VPB-RW5-DUP-20221011

Quant Time: Oct 18 17:02:37 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y101722S.M
Quant Title : SW846 8260
QLast Update : Tue Oct 18 01:42:42 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.789	168	221284	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	383360	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	334541	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	133660	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.137	65	107006	52.496	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 105.000%			
35) Dibromofluoromethane	7.716	113	110613	51.841	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 103.680%			
50) Toluene-d8	10.179	98	377478	47.158	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 94.320%			
62) 4-Bromofluorobenzene	12.477	95	123787	43.242	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 86.480%			
Target Compounds						Qvalue
11) Tert butyl alcohol	4.930	59	9617	22.132	ug/l #	84
16) Acetone	3.942	43	25596	43.241	ug/l #	81

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

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