Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011422\
Data File : VY007167.D
Acq On : 14 Jan 2022 14:32
Operator : SY/MD
Sample : N1099-10
Misc : 6.06g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VACLOT-BACKFILL-TILCON-10

Quant Time: Jan 17 04:53:16 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	105579	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	198567	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	186778	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	79419	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.137	65	69852	53.920	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 107.840%			
35) Dibromofluoromethane	7.716	113	65450	48.746	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 97.500%			
50) Toluene-d8	10.179	98	242529	49.434	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 98.860%			
62) 4-Bromofluorobenzene	12.477	95	88171	50.523	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 101.040%			
Target Compounds						Qvalue
16) Acetone	3.942	43	2588	7.698	ug/l	90
20) Methylene Chloride	4.704	84	1797	1.293	ug/l #	88
30) Chloroform	7.503	83	14758	6.017	ug/l	99

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

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