Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111022\
Data File : VY011381.D
Acq On : 10 Nov 2022 11:07
Operator : KP/MD
Sample : VSTDICC050
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VSTDICC050

Quant Time: Nov 10 11:27:34 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111022S.M
Quant Title : SW846 8260
QLast Update : Thu Nov 10 10:35:29 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.789	168	189544	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	310740	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	270038	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	121071	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.137	65	99	0.049	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery =	0.100%#		
35) Dibromofluoromethane	7.716	113	45	0.023	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery =	0.040%#		
50) Toluene-d8	10.179	98	949	0.122	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery =	0.240%#		
62) 4-Bromofluorobenzene	12.477	95	1041	0.387	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery =	0.780%#		
Target Compounds						Qvalue
11) Tert butyl alcohol	4.936	59	2694	8.814	ug/l #	77
16) Acetone	3.942	43	912	1.490	ug/l	91
20) Methylene Chloride	4.716	84	42030	13.737	ug/l #	79
25) 2-Butanone	6.978	43	1571	1.825	ug/l	97
36) 1,1-Dichloropropene	7.789	75	13132	4.028	ug/l #	50
38) Carbon Tetrachloride	7.789	117	17861	5.280	ug/l #	15

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

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