Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110321\
Data File : VY006604.D
Acq On : 03 Nov 2021 15:56
Operator : SY/MD
Sample : M4427-04RE
Misc : 3.39G/5ML/MSVOA_Y/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
FDR-BH-4-20211029-7.5-8MRE

Quant Time: Nov 03 21:21:09 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y102221S.M
Quant Title : SW846 8260
QLast Update : Sat Oct 23 06:59:04 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.801	168	141314	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	233028	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.495	117	170964	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	19155	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	93838	53.962	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 107.920%			
35) Dibromofluoromethane	7.728	113	69229	53.301	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 106.600%			
50) Toluene-d8	10.185	98	293282	53.266	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 106.540%			
62) 4-Bromofluorobenzene	12.483	95	53591	28.894	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 57.780%			
Target Compounds						Qvalue
11) Tert butyl alcohol	4.966	59	9931	62.863	ug/l #	88
16) Acetone	3.954	43	87574	174.894	ug/l	96
25) 2-Butanone	6.996	43	46527	70.925	ug/l #	75
83) tert-Butylbenzene	13.074	119	1924854	1996.451	ug/l	98

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

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