Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110321\
Data File : VY006603.D
Acq On : 03 Nov 2021 15:33
Operator : SY/MD
Sample : M4427-02RE
Misc : 4.01G/5ML/MSVOA_Y/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
FDR-BH-5-20211029-6.5-7RE

Quant Time: Nov 03 21:20:43 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	138733	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	228022	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	164999	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	20801	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	89718	52.553	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 105.100%			
35) Dibromofluoromethane	7.728	113	66219	52.103	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 104.200%			
50) Toluene-d8	10.185	98	285040	52.906	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 105.820%			
62) 4-Bromofluorobenzene	12.483	95	49802	27.441	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 54.880%			
Target Compounds						Qvalue
11) Tert butyl alcohol	4.948	59	8685	55.999	ug/l	97
16) Acetone	3.954	43	123206	250.632	ug/l	91
17) Carbon Disulfide	4.204	76	19477	4.741	ug/l	99
83) tert-Butylbenzene	13.081	119	4088426	3904.945	ug/l	98

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

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