Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110321\
Data File : VY006601.D
Acq On : 03 Nov 2021 14:46
Operator : SY/MD
Sample : M4411-04RE
Misc : 4.99G/5ML/MSVOA_Y/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
MH-HHDRE

Quant Time: Nov 03 21:20:07 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	89639	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	145695	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	119067	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	40294	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	49341	44.731	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 89.460%			
35) Dibromofluoromethane	7.722	113	41813	51.490	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 102.980%			
50) Toluene-d8	10.185	98	182875	53.123	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 106.240%			
62) 4-Bromofluorobenzene	12.483	95	44070	38.004	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 76.000%			
Target Compounds						Qvalue
16) Acetone	3.954	43	6262	19.715	ug/l	98
20) Methylene Chloride	4.728	84	7034	3.378	ug/l #	91
25) 2-Butanone	7.002	43	2300	5.527	ug/l	99

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

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