Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081321\
Data File : VY005646.D
Acq On : 13 Aug 2021 19:58
Operator : SY/MD
Sample : M3407-01
Misc : 6.72G/5ML/MSVOA_Y/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : 25N

Quant Time: Aug 14 03:38:54 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080221S.M
Quant Title : SW846 8260
QLast Update : Tue Aug 03 04:52:05 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.795	168	191275	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	314047	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	270860	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	91029	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	111886	57.787	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 115.580%			
35) Dibromofluoromethane	7.728	113	92927	52.851	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 105.700%			
50) Toluene-d8	10.179	98	387384	52.533	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 105.060%			
62) 4-Bromofluorobenzene	12.483	95	100678	41.229	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 82.460%			
Target Compounds						Qvalue
16) Acetone	3.954	43	286002	585.880	ug/l	97
18) Methyl Acetate	4.485	43	1411	1.105	ug/l	91
25) 2-Butanone	6.996	43	96192	133.305	ug/l	96

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

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