Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081621\
Data File : VY005665.D
Acq On : 16 Aug 2021 13:12
Operator : SY/MD
Sample : M3407-01
Misc : 12.14G/5ML/MSVOA_Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : 25N

Quant Time: Aug 17 05:18:27 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	7.801	168	176579	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	293363	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	279678	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	123448	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.148	65	118522	66.309	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 132.620%			
35) Dibromofluoromethane	7.728	113	90349	55.008	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 110.020%			
50) Toluene-d8	10.185	98	370034	53.718	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 107.440%			
62) 4-Bromofluorobenzene	12.483	95	117625	51.565	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 103.140%			
Target Compounds						Qvalue
16) Acetone	3.954	43	354489	786.614	ug/l	98
18) Methyl Acetate	4.491	43	1532	1.300	ug/l #	72
25) 2-Butanone	6.996	43	102396	153.712	ug/l	97

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

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