Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072621\
Data File : VY005447.D
Acq On : 26 Jul 2021 16:12
Operator : SY/MD
Sample : M3150-04
Misc : 4.87G/5ML/MSVOA_Y/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : TP-C

Quant Time: Jul 27 03:10:49 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y072221S.M
Quant Title : SW846 8260
QLast Update : Fri Jul 23 06:20:14 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.801	168	211361	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	356295	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	366346	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	188281	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	140472	62.209	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 124.420%			
35) Dibromofluoromethane	7.728	113	110944	53.928	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 107.860%			
50) Toluene-d8	10.185	98	457298	52.445	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 104.900%			
62) 4-Bromofluorobenzene	12.483	95	162177	56.354	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 112.700%			
Target Compounds						Qvalue
16) Acetone	3.960	43	72673	140.929	ug/l	100
18) Methyl Acetate	4.497	43	1533	1.058	ug/l #	79
25) 2-Butanone	7.003	43	23564	30.514	ug/l	100

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

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