Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY070121\
Data File : VY005322.D
Acq On : 01 Jul 2021 18:21
Operator : SY/MD
Sample : M2913-05
Misc : 6.56G/5ML/MSVOA_Y/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : D-3100

Quant Time: Jul 02 05:18:31 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y062221S.M
Quant Title : SW846 8260
QLast Update : Wed Jun 23 07:57:52 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.795	168	201400	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	325725	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	332671	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	163407	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	117296	70.181	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 140.360%			
35) Dibromofluoromethane	7.728	113	102599	53.410	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 106.820%			
50) Toluene-d8	10.185	98	404842	52.699	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 105.400%			
62) 4-Bromofluorobenzene	12.483	95	143797	56.173	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 112.340%			
Target Compounds						Qvalue
16) Acetone	3.960	43	1178	3.051	ug/l	92
20) Methylene Chloride	4.722	84	21387	2.029	ug/l	91
64) Tetrachloroethene	10.721	164	831481	338.704	ug/l	99

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

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