Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY070121\
Data File : VY005329.D
Acq On : 01 Jul 2021 21:04
Operator : SY/MD
Sample : M2793-06RE
Misc : 5.02G/5ML/MSVOA_Y/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : SB-6RE

Quant Time: Jul 02 05:20:31 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	130502	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	210978	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.495	117	221518	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	116509	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	76634	70.762	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 141.520%			
35) Dibromofluoromethane	7.728	113	67853	54.533	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 109.060%			
50) Toluene-d8	10.185	98	264603	53.177	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 106.360%			
62) 4-Bromofluorobenzene	12.483	95	96275	58.063	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 116.120%			
Target Compounds						Qvalue
16) Acetone	3.960	43	3034	12.127	ug/l	95
67) Ethyl Benzene	11.593	91	13646	1.802	ug/l	99
68) m/p-Xylenes	11.703	106	19304	6.364	ug/l	99
69) o-Xylene	12.032	106	4336	1.510	ug/l	94

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

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