Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\vy060921\
Data File : VY005063.D
Acq On : 09 Jun 2021 21:43
Operator : SY/MD
Sample : M2666-06
Misc : 4.95G/5ML/MSVOA_Y/SOIL
ALS Vial : 26 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : R-TO-C-5

Quant Time: Jun 10 02:45:49 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060221S.M
Quant Title : SW846 8260
QLast Update : Thu Jun 03 04:43:33 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.795	168	173312	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	309015	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	263983	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	90214	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	99823	54.482	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 108.960%			
35) Dibromofluoromethane	7.728	113	95183	57.252	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 114.500%			
50) Toluene-d8	10.185	98	379922	55.023	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 110.040%			
62) 4-Bromofluorobenzene	12.483	95	102379	43.113	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 86.220%			
Target Compounds						Qvalue
16) Acetone	3.960	43	22847	51.800	ug/l	99
18) Methyl Acetate	4.491	43	2694	1.906	ug/l #	88
25) 2-Butanone	7.003	43	5516	7.437	ug/l	100

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

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