Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021121\
Data File : VY004002.D
Acq On : 11 Feb 2021 15:36
Operator : SY/MD
Sample : M1385-01
Misc : 6.30g/5mL/MSVOA_Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : TR-04-021121

Quant Time: Feb 11 15:47:54 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y012821S.M
Quant Title : SW846 8260
QLast Update : Mon Feb 01 00:38:02 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.789	168	168720	50.00	ug/l	-0.01
34) 1,4-Difluorobenzene	8.691	114	293297	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	279086	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	128999	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	116166	62.61	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 125.22%			
35) Dibromofluoromethane	7.722	113	90437	52.74	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 105.48%			
50) Toluene-d8	10.179	98	365087	54.25	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 108.50%			
62) 4-Bromofluorobenzene	12.477	95	128227	52.27	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 104.54%			
Target Compounds						Qvalue
16) Acetone	3.954	43	14240	31.27	ug/l	92
20) Methylene Chloride	4.723	84	16319	8.44	ug/l	91
84) 1,2,4-Trimethylbenzene	13.117	105	8509	1.07	ug/l	97

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

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