Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091721\
Data File : VY006070.D
Acq On : 17 Sep 2021 15:14
Operator : SY/MD
Sample : M3775-01
Misc : 5.05G/5ML/MSVOA_Y/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : PE-1

Quant Time: Sep 20 01:41:18 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y091421S.M
Quant Title : SW846 8260
QLast Update : Wed Sep 15 05:01:47 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.801	168	130012	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	249449	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	273494	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	139632	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	101076	55.969	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 111.940%			
35) Dibromofluoromethane	7.728	113	76423	49.325	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 98.660%			
50) Toluene-d8	10.185	98	330022	49.977	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 99.960%			
62) 4-Bromofluorobenzene	12.483	95	132696	59.187	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 118.380%			
Target Compounds						Qvalue
20) Methylene Chloride	4.728	84	19252	8.609	ug/l	96
64) Tetrachloroethene	10.721	164	7064	3.158	ug/l	98
84) 1,2,4-Trimethylbenzene	13.123	105	10257	1.140	ug/l	96

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

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