Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY040921\
Data File : VY004361.D
Acq On : 09 Apr 2021 16:32
Operator : SY/MD
Sample : M1967-04
Misc : 4.35G/5ML/MSVOA_Y/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : SED-1B

Quant Time: Apr 10 02:04:33 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032921S.M
Quant Title : SW846 8260
QLast Update : Tue Mar 30 06:38:14 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.801	168	249173	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	432973	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.495	117	395484	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	169703	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.148	65	158896	66.34	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 132.68%			
35) Dibromofluoromethane	7.728	113	133809	55.46	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 110.92%			
50) Toluene-d8	10.184	98	523473	57.69	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 115.38%			
62) 4-Bromofluorobenzene	12.483	95	182391	58.65	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 117.30%			
Target Compounds						Qvalue
16) Acetone	3.960	43	120154	240.77	ug/l	95
52) Toluene	10.252	92	214805	29.82	ug/l	99
84) 1,2,4-Trimethylbenzene	13.123	105	30106	2.97	ug/l	100

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

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