Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY030923\
Data File : VY012894.D
Acq On : 09 Mar 2023 13:20
Operator : KP/MD
Sample : 01834-01
Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TP-7

Quant Time: Mar 10 00:29:43 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030223S.M
Quant Title : SW846 8260
QLast Update : Fri Mar 03 01:13:13 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.789	168	88144	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	143151	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	127053	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	46851	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	53592	61.237	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 122.480%			
35) Dibromofluoromethane	7.715	113	48610	56.267	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 112.540%			
50) Toluene-d8	10.178	98	177074	56.066	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 112.140%			
62) 4-Bromofluorobenzene	12.483	95	49362	46.306	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 92.620%			
Target Compounds						Qvalue
16) Acetone	3.948	43	4938	14.375	ug/l	97
17) Carbon Disulfide	4.198	76	4054	1.312	ug/l #	93
20) Methylene Chloride	4.716	84	12328	7.157	ug/l	94

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

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