Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY010923\
Data File : VY012112.D
Acq On : 09 Jan 2023 15:47
Operator : KP/MD
Sample : 01064-04
Misc : 3.61g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
S-13-01

Quant Time: Jan 10 01:47:42 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y010623S.M
Quant Title : SW846 8260
QLast Update : Sat Jan 07 01:46:48 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.789	168	159288	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	274249	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	261880	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	122351	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	105395	58.885	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 117.760%			
35) Dibromofluoromethane	7.722	113	84422	46.834	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 93.660%			
50) Toluene-d8	10.179	98	329326	46.287	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 92.580%			
62) 4-Bromofluorobenzene	12.483	95	107897	43.385	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 86.780%			
Target Compounds						Qvalue
16) Acetone	3.948	43	34042	80.852	ug/l	97
20) Methylene Chloride	4.716	84	22523	7.640	ug/l	91
25) 2-Butanone	6.990	43	9707	17.474	ug/l #	79

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

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