Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY103023\
Data File : VY016135.D
Acq On : 30 Oct 2023 17:02
Operator : SY/MD
Sample : BLK
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
BLK

Quant Time: Oct 31 01:32:02 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y102623S.M
Quant Title : SW846 8260
QLast Update : Fri Oct 27 04:12:29 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.783	168	95668	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	162852	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	156211	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	74392	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	53083	55.801	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 111.600%			
35) Dibromofluoromethane	7.715	113	51949	50.530	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 101.060%			
50) Toluene-d8	10.178	98	195890	51.439	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 102.880%			
62) 4-Bromofluorobenzene	12.483	95	69274	53.031	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 106.060%			
Target Compounds						Qvalue
20) Methylene Chloride	4.704	84	17705	13.362	ug/l	92
30) Chloroform	7.502	83	180192	101.323	ug/l	96
47) Bromodichloromethane	9.496	83	60225	41.358	ug/l	96
60) Dibromochloromethane	10.983	129	5864	5.598	ug/l	99

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

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