Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY100924\
Data File : VY019833.D
Acq On : 09 Oct 2024 12:35
Operator : SY/MD
Sample : VIBLK
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VIBLK

Quant Time: Oct 10 05:33:57 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100924S.M
Quant Title : SW846 8260
QLast Update : Thu Oct 10 05:30:07 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.713	168	346374	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	677063	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	600486	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	216481	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	216047	50.657	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 101.320%			
35) Dibromofluoromethane	7.634	113	217059	48.582	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 97.160%			
50) Toluene-d8	10.109	98	810968	49.152	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 98.300%			
62) 4-Bromofluorobenzene	12.401	95	257681	43.223	ug/l	0.00
Spiked Amount 50.000	Range 29 - 146		Recovery = 86.440%			
Target Compounds						Qvalue
94) Hexachlorobutadiene	15.023	225	2707	1.266	ug/l	93
96) 1,2,3-Trichlorobenzene	15.328	180	7574	2.331	ug/l	97

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

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