Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092424\
Data File : VX043117.D
Acq On : 24 Sep 2024 12:44
Operator : JC/MD
Sample : IBLK
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
IBLK

Quant Time: Sep 25 02:31:04 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092324W.M
Quant Title : SW846 8260
QLast Update : Tue Sep 24 03:13:52 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	94917	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	187964	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	182396	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	96798	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	83093	52.703	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 105.400%			
35) Dibromofluoromethane	5.385	113	62671	47.265	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 94.520%			
50) Toluene-d8	8.647	98	235469	52.490	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 104.980%			
62) 4-Bromofluorobenzene	11.079	95	98897	54.743	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 109.480%			
Target Compounds						Qvalue
84) 1,2,4-Trimethylbenzene	11.756	105	1989	0.333	ug/l	92
89) n-Butylbenzene	12.335	91	1719	0.312	ug/l #	86
93) 1,2,4-Trichlorobenzene	13.591	180	623	0.321	ug/l #	90

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

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