Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071624\
Data File : VX042345.D
Acq On : 16 Jul 2024 16:17
Operator : JC/MD
Sample : PB162077ZHE#02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
PB162077ZHE#02

Quant Time: Jul 17 05:39:13 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061824W.M
Quant Title : SW846 8260
QLast Update : Fri Jun 21 23:51:58 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.471	168	114236	50.000	ug/l	#-0.08
34) 1,4-Difluorobenzene	6.708	114	177550	50.000	ug/l	-0.05
63) Chlorobenzene-d5	10.043	117	167467	50.000	ug/l	-0.01
72) 1,4-Dichlorobenzene-d4	12.018	152	85617	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.891	65	64870	49.245	ug/l	-0.07
Spiked Amount 50.000	Range 78 - 117		Recovery = 98.500%			
35) Dibromofluoromethane	5.306	113	64572	51.255	ug/l	-0.09
Spiked Amount 50.000	Range 75 - 124		Recovery = 102.520%			
50) Toluene-d8	8.629	98	201196	45.460	ug/l	-0.02
Spiked Amount 50.000	Range 92 - 112		Recovery = 90.920%#			
62) 4-Bromofluorobenzene	11.079	95	73400	44.991	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 89.980%			
Target Compounds						Qvalue
16) Acetone	2.349	43	17448	30.165	ug/l	92
20) Methylene Chloride	2.746	84	12018	9.489	ug/l #	88
43) Isopropyl Acetate	6.282	43	90191	33.717	ug/l #	93
95) Naphthalene	13.780	128	2445	1.140	ug/l	97

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

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