Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071624\
Data File : VX042344.D
Acq On : 16 Jul 2024 15:43
Operator : JC/MD
Sample : PB162077ZHE#01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
PB162077ZHE#01

Quant Time: Jul 17 05:38:37 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	5.495	168	117310	50.000	ug/l	#-0.06
34) 1,4-Difluorobenzene	6.726	114	184497	50.000	ug/l	-0.04
63) Chlorobenzene-d5	10.049	117	167757	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	84952	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.909	65	66891	49.449	ug/l	-0.05
Spiked Amount 50.000	Range 78 - 117		Recovery = 98.900%			
35) Dibromofluoromethane	5.330	113	66034	50.442	ug/l	-0.06
Spiked Amount 50.000	Range 75 - 124		Recovery = 100.880%			
50) Toluene-d8	8.634	98	199742	43.432	ug/l	-0.01
Spiked Amount 50.000	Range 92 - 112		Recovery = 86.860%#			
62) 4-Bromofluorobenzene	11.079	95	72242	42.613	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 85.220%			
Target Compounds						Qvalue
16) Acetone	2.355	43	17696	29.792	ug/l #	87
20) Methylene Chloride	2.751	84	13401	10.303	ug/l #	86
30) Chloroform	5.031	83	3422	1.729	ug/l	94
43) Isopropyl Acetate	6.306	43	74488	26.798	ug/l #	93

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

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