Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091823\
Data File : VX037772.D
Acq On : 18 Sep 2023 13:21
Operator : JC/MD
Sample : 04437-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 8 Sample Multiplier: 1

Quant Time: Sep 18 17:56:21 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091523W.M
Quant Title : SW846 8260
QLast Update : Sat Sep 16 04:55:44 2023
Response via : Initial Calibration

Instrument :
MSVOA_X
ClientSampleId :
BP-VPB-RW10A-TB-20230906

Manual Integrations APPROVED

Reviewed By :John Carlone 09/19/2023
Supervised By :Semsettin Yesilyurt 09/19/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	292132	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	488090	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	461132	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	225344	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	180968	47.150	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	94.300%		
35) Dibromofluoromethane	5.391	113	152844	46.801	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	93.600%		
50) Toluene-d8	8.653	98	589503	48.580	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	97.160%		
62) 4-Bromofluorobenzene	11.079	95	217620	49.353	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	98.700%		
Target Compounds						Qvalue
16) Acetone	2.379	43	2360	1.278	ug/l	97
20) Methylene Chloride	2.788	84	1871	0.523	ug/l #	83
87) 1,3-Dichlorobenzene	11.975	146	1888	0.248	ug/l	96
88) 1,4-Dichlorobenzene	12.042	146	2385m	0.306	ug/l	
89) n-Butylbenzene	12.335	91	4041	0.323	ug/l	93

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

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