Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021424\
Data File : VX040221.D
Acq On : 14 Feb 2024 15:32
Operator : JC/MD
Sample : P1371-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Feb 15 00:03:49 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020924W.M
Quant Title : SW846 8260
QLast Update : Mon Feb 12 00:21:14 2024
Response via : Initial Calibration

Instrument :
MSVOA_X
ClientSampleId :
T120-AOP

Manual Integrations APPROVED

Reviewed By :John Carlone 02/15/2024
Supervised By :Mahesh Dadoda 02/15/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	72952	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	121998	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	117084	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	62415	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	46402	42.755	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	85.500%		
35) Dibromofluoromethane	5.385	113	39829	46.749	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	93.500%		
50) Toluene-d8	8.647	98	145039	45.510	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	91.020%#		
62) 4-Bromofluorobenzene	11.079	95	59250	45.585	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	91.180%		
Target Compounds						Qvalue
16) Acetone	2.380	43	3667	8.227	ug/l #	89
30) Chloroform	5.099	83	3774	2.286	ug/l #	79
47) Bromodichloromethane	7.824	83	1284m	1.042	ug/l	
60) Dibromochloromethane	9.525	129	555	0.584	ug/l	93

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

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