Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN022724\
Data File : VN081227.D
Acq On : 27 Feb 2024 18:24
Operator : JC\MD
Sample : P1590-06
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 21 Sample Multiplier: 1

Quant Time: Feb 28 04:22:37 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021624W.M
Quant Title : SW846 8260
QLast Update : Fri Feb 16 23:45:20 2024
Response via : Initial Calibration

Instrument :
MSVOA_N
ClientSampleId :
TT188S1-20240222

Manual Integrations APPROVED

Reviewed By :John Carlone 02/28/2024
Supervised By :Semsettin Yesilyurt 02/28/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.230	168	315782	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	586778	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	517002	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	205742	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	217604	56.220	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 112.440%			
35) Dibromofluoromethane	8.171	113	170699	51.446	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 102.900%			
50) Toluene-d8	10.571	98	650537	55.201	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 110.400%			
62) 4-Bromofluorobenzene	12.853	95	208402	47.063	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 94.120%			
Target Compounds						Qvalue
16) Acetone	4.447	43	4057m	2.664	ug/l	
44) Trichloroethene	9.359	130	18097	4.129	ug/l	91
52) Toluene	10.629	92	8056	0.773	ug/l	94
64) Tetrachloroethene	11.106	164	849	0.241	ug/l #	59
65) Chlorobenzene	11.888	112	2703	0.242	ug/l #	71

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

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