Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111124\
Data File : VN084783.D
Acq On : 11 Nov 2024 19:42
Operator : JC\MD
Sample : P4795-02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
LAW-23-00189

Quant Time: Nov 12 00:38:05 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N103024W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 31 18:45:38 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.224	168	179230	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	318250	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	285854	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	135829	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.571	65	128866	49.780	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	99.560%		
35) Dibromofluoromethane	8.165	113	102784	47.714	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	95.420%		
50) Toluene-d8	10.565	98	375371	47.304	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	94.600%		
62) 4-Bromofluorobenzene	12.847	95	140124	47.249	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	94.500%		
Target Compounds						Qvalue
16) Acetone	4.430	43	107259	142.208	ug/l	97
20) Methylene Chloride	5.271	84	5482	2.408	ug/l #	85
43) Isopropyl Acetate	8.700	43	129157	25.316	ug/l #	65
52) Toluene	10.630	92	8092	1.442	ug/l	93

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111124\
Data File : VN084783.D
Acq On : 11 Nov 2024 19:42
Operator : JC\MD
Sample : P4795-02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
LAW-23-00189

Quant Time: Nov 12 00:38:05 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N103024W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 31 18:45:38 2024
Response via : Initial Calibration