Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102022\
Data File : VN074949.D
Acq On : 20 Oct 2022 18:04
Operator : JC\MD
Sample : IBLK
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
IBLK

Quant Time: Oct 21 04:20:20 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102022W.M
Quant Title : SW846 8260
QLast Update : Fri Oct 21 04:14:20 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.230	168	789302	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	1517029	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	1282886	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	528585	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	633574	30.212	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	60.420%#		
35) Dibromofluoromethane	8.177	113	475820	26.352	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	52.700%#		
50) Toluene-d8	10.571	98	1852329	26.737	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	53.480%#		
62) 4-Bromofluorobenzene	12.853	95	568988	23.284	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	46.560%#		
Target Compounds						Qvalue
77) Bromobenzene	12.976	156	3627	0.366	ug/l	79
78) n-propylbenzene	13.035	91	13182	0.261	ug/l	84
79) 2-Chlorotoluene	13.129	91	7743	0.247	ug/l	91
82) 4-Chlorotoluene	13.129	91	7743	0.247	ug/l	91
84) 1,2,4-Trimethylbenzene	13.482	105	9256	0.246	ug/l	99
86) p-Isopropyltoluene	13.729	119	9052	0.237	ug/l	96
87) 1,3-Dichlorobenzene	13.747	146	9114	0.481	ug/l	93
89) n-Butylbenzene	14.053	91	10708	0.329	ug/l	96
91) 1,2-Dichlorobenzene	14.112	146	9064	0.467	ug/l	90
92) 1,2-Dibromo-3-Chloropr...	14.717	75	1785	0.533	ug/l	89
93) 1,2,4-Trichlorobenzene	15.406	180	11213	1.327	ug/l	91
94) Hexachlorobutadiene	15.512	225	2136	0.490	ug/l	91
95) Naphthalene	15.641	128	57816	1.800	ug/l	99
96) 1,2,3-Trichlorobenzene	15.841	180	12402	1.458	ug/l	91

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

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