Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN101422\
Data File : VN074906.D
Acq On : 14 Oct 2022 12:23
Operator : JC\MD
Sample : IBLK
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
IBLK

Quant Time: Oct 17 01:56:09 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N101422W.M
Quant Title : SW846 8260
QLast Update : Mon Oct 17 01:40:20 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.236	168	401764	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	698873	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	682728	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	324626	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	461184	47.405	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	94.820%		
35) Dibromofluoromethane	8.177	113	350671	46.195	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	92.380%		
50) Toluene-d8	10.571	98	1474366	47.079	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	94.160%		
62) 4-Bromofluorobenzene	12.853	95	379545	37.205	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	74.400%#		
Target Compounds						Qvalue
74) N-amyl acetate	12.500	43	8355	0.533	ug/l #	95
77) Bromobenzene	12.988	156	4088	0.639	ug/l	56
78) n-propylbenzene	13.041	91	13280	0.403	ug/l	94
79) 2-Chlorotoluene	13.129	91	7533	0.382	ug/l	82
80) 1,3,5-Trimethylbenzene	13.176	105	6121	0.261	ug/l	78
82) 4-Chlorotoluene	13.218	91	8802	0.478	ug/l	99
84) 1,2,4-Trimethylbenzene	13.482	105	7360	0.319	ug/l	98
85) sec-Butylbenzene	13.618	105	8016	0.274	ug/l	91
87) 1,3-Dichlorobenzene	13.735	146	7210	0.601	ug/l	72
89) n-Butylbenzene	14.065	91	10619	0.536	ug/l	96
91) 1,2-Dichlorobenzene	14.112	146	7957	0.639	ug/l	88
93) 1,2,4-Trichlorobenzene	15.394	180	11588	2.058	ug/l	95
94) Hexachlorobutadiene	15.500	225	2091	0.773	ug/l	73
95) Naphthalene	15.641	128	69463	3.447	ug/l	97
96) 1,2,3-Trichlorobenzene	15.841	180	14874	2.789	ug/l	65

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN101422\
Data File : VN074906.D
Acq On : 14 Oct 2022 12:23
Operator : JC\MD
Sample : IBLK
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
IBLK

Quant Time: Oct 17 01:56:09 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N101422W.M
Quant Title : SW846 8260
QLast Update : Mon Oct 17 01:40:20 2022
Response via : Initial Calibration