Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062922\
Data File : VN073236.D
Acq On : 29 Jun 2022 12:09
Operator : JC\MD
Sample : N3409-09DL 100X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-4DL

Quant Time: Jun 30 06:59:22 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062822W.M
Quant Title : SW846 8260
QLast Update : Wed Jun 29 01:54:03 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.016	168	289786	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	481118	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.680	117	438369	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.610	152	204298	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	186641	44.615	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	89.220%		
35) Dibromofluoromethane	7.951	113	155039	48.435	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	96.880%		
50) Toluene-d8	10.375	98	502784	44.225	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	88.460%		
62) 4-Bromofluorobenzene	12.669	95	214891	49.186	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	98.380%		
Target Compounds						Qvalue
52) Toluene	10.445	92	4314	0.459	ug/l	89
67) Ethyl Benzene	11.780	91	71591	3.977	ug/l	99
68) m/p-Xylenes	11.892	106	57309	8.437	ug/l	94
69) o-Xylene	12.221	106	12980	1.872	ug/l	99
78) n-propylbenzene	12.857	91	16568	0.845	ug/l	97
80) 1,3,5-Trimethylbenzene	12.998	105	21939	1.526	ug/l	96
84) 1,2,4-Trimethylbenzene	13.304	105	87819	6.117	ug/l	99
95) Naphthalene	15.433	128	22777	1.447	ug/l	99

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

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