Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091622\
Data File : VN074546.D
Acq On : 17 Sep 2022 06:34
Operator : JC\MD
Sample : N4549-18
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 52 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-62

Quant Time: Sep 17 07:14:17 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091522W.M
Quant Title : SW846 8260
QLast Update : Thu Sep 15 19:20:33 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.016	168	289109	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	549042	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	546524	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.615	152	245381	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	228861	46.655	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 93.300%			
35) Dibromofluoromethane	7.951	113	188545	51.696	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 103.400%			
50) Toluene-d8	10.380	98	706982	50.123	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 100.240%			
62) 4-Bromofluorobenzene	12.674	95	268038	55.484	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 110.960%			
Target Compounds						Qvalue
16) Acetone	4.234	43	8901	2.836	ug/l #	85
73) Isopropylbenzene	12.521	105	34467	1.372	ug/l	96
78) n-propylbenzene	12.862	91	53608	1.791	ug/l	96
85) sec-Butylbenzene	13.445	105	11194	0.437	ug/l #	74

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

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