Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081822\
Data File : VN074007.D
Acq On : 18 Aug 2022 16:12
Operator : JC\MD
Sample : N4241-09 25X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
TRE-1632

Quant Time: Aug 18 23:55:19 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081522W.M
Quant Title : SW846 8260
QLast Update : Tue Aug 16 00:45:21 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.016	168	623105	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	914213	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	875956	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.616	152	489761	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	304032	50.096	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 100.200%			
35) Dibromofluoromethane	7.951	113	289064	53.465	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 106.940%			
50) Toluene-d8	10.380	98	959676	45.832	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 91.660%			
62) 4-Bromofluorobenzene	12.669	95	422335	60.774	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 121.540%			
Target Compounds						Qvalue
16) Acetone	4.222	43	377210	131.740	ug/l	100
37) Ethyl Acetate	7.334	43	31569	3.470	ug/l	98
52) Toluene	10.445	92	7536	0.464	ug/l	98
68) m/p-Xylenes	11.886	106	5797	0.461	ug/l	98
84) 1,2,4-Trimethylbenzene	13.310	105	20926	0.722	ug/l	89
95) Naphthalene	15.439	128	31270	0.912	ug/l	96

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

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