Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091322\
Data File : VN074436.D
Acq On : 13 Sep 2022 16:27
Operator : JC\MD
Sample : N4588-07 50X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
AUD-1665

Quant Time: Sep 13 17:18:24 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N090922W.M
Quant Title : SW846 8260
QLast Update : Sat Sep 10 06:10:29 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.022	168	208855	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	396866	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	380499	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.615	152	165814	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	179108	49.566	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 99.140%			
35) Dibromofluoromethane	7.951	113	143200	53.448	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 106.900%			
50) Toluene-d8	10.380	98	483617	46.326	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 92.660%			
62) 4-Bromofluorobenzene	12.674	95	191325	50.479	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 100.960%			
Target Compounds						Qvalue
14) Allyl chloride	4.722	41	14149	2.478	ug/l #	40
16) Acetone	4.228	43	53143	27.241	ug/l #	87
40) Benzene	8.386	78	37366	2.765	ug/l	98
52) Toluene	10.445	92	15771	1.887	ug/l	98
68) m/p-Xylenes	11.886	106	3777	0.580	ug/l	89
69) o-Xylene	12.221	106	1709	0.261	ug/l	88

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

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