Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012422\
Data File : VN070757.D
Acq On : 24 Jan 2022 15:54
Operator : JC/MD
Sample : N1224-19
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
AREA-2-B-3@7-BGS

Quant Time: Jan 24 23:32:44 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011822W.M
Quant Title : SW846 8260
QLast Update : Tue Jan 18 13:32:07 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.085	168	979663	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	1597900	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	1436198	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	538902	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.437	65	667148	47.517	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	95.040%		
35) Dibromofluoromethane	8.021	113	458129	46.221	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	92.440%		
50) Toluene-d8	10.440	98	1980985	47.442	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	94.880%		
62) 4-Bromofluorobenzene	12.728	95	664894	44.685	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	89.380%		
Target Compounds						Qvalue
16) Acetone	4.291	43	109484	11.235	ug/l	99
18) Methyl Acetate	4.864	43	28401	1.482	ug/l #	67
20) Methylene Chloride	5.092	84	27112	2.112	ug/l	89
43) Isopropyl Acetate	8.560	43	153248	4.529	ug/l #	81
52) Toluene	10.505	92	55802	1.804	ug/l	98
67) Ethyl Benzene	11.843	91	76968	1.334	ug/l	97
68) m/p-Xylenes	11.948	106	216730	10.327	ug/l	90
69) o-Xylene	12.280	106	89136	4.280	ug/l	88

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

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