Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN020824\
Data File : VN080968.D
Acq On : 08 Feb 2024 16:58
Operator : JC\MD
Sample : P1372-04 50X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
CG-MW-17-ch3

Quant Time: Feb 09 01:24:11 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N020624W.M
Quant Title : SW846 8260
QLast Update : Wed Feb 07 06:22:23 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.224	168	340736	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	635512	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	544468	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	207983	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	225574	52.479	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 104.960%			
35) Dibromofluoromethane	8.171	113	192808	56.539	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 113.080%			
50) Toluene-d8	10.571	98	635112	51.489	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 102.980%			
62) 4-Bromofluorobenzene	12.853	95	210807	47.045	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 94.100%			
Target Compounds						Qvalue
16) Acetone	4.430	43	5466	3.865	ug/l	92
40) Benzene	8.606	78	58831	3.810	ug/l	96
67) Ethyl Benzene	11.965	91	7449	0.379	ug/l	91
95) Naphthalene	15.641	128	4944	0.435	ug/l #	91

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

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