Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042524\
Data File : VN081859.D
Acq On : 25 Apr 2024 18:40
Operator : JC\MD
Sample : P2257-10
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
413C

Quant Time: Apr 26 05:39:53 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042524W.M
Quant Title : SW846 8260
QLast Update : Fri Apr 26 05:26:49 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.224	168	217518	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	410173	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	364495	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	150028	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	168862	45.997	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 92.000%			
35) Dibromofluoromethane	8.165	113	124192	50.288	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 100.580%			
50) Toluene-d8	10.565	98	499749	51.525	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 103.040%			
62) 4-Bromofluorobenzene	12.847	95	187521	48.908	ug/l	0.00
Spiked Amount 50.000	Range 64 - 133		Recovery = 97.820%			
Target Compounds						Qvalue
16) Acetone	4.436	43	25418	18.348	ug/l #	88
18) Methyl Acetate	5.030	43	7085	1.905	ug/l	90
25) 2-Butanone	7.483	43	10494	5.036	ug/l #	73
52) Toluene	10.629	92	6373	0.882	ug/l	97
67) Ethyl Benzene	11.971	91	5295	0.358	ug/l #	73
68) m/p-Xylenes	12.065	106	7018	1.329	ug/l	86
69) o-Xylene	12.394	106	3329	0.646	ug/l	79

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

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