Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN022323\
Data File : VN076794.D
Acq On : 23 Feb 2023 15:37
Operator : JC\MD
Sample : 01664-01DL 4X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-10-0222DL

Quant Time: Feb 24 01:35:27 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021323W.M
Quant Title : SW846 8260
QLast Update : Tue Feb 14 01:44:47 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.231	168	307601	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.107	114	537259	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.866	117	473602	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.795	152	195589	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.584	65	217258	51.149	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 102.300%			
35) Dibromofluoromethane	8.172	113	161973	46.036	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 92.080%			
50) Toluene-d8	10.572	98	666726	50.741	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 101.480%			
62) 4-Bromofluorobenzene	12.848	95	198932	45.711	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 91.420%			
Target Compounds						Qvalue
11) Tert butyl alcohol	5.513	59	14776m	26.355	ug/l	
16) Acetone	4.443	43	5974	3.149	ug/l #	55
19) Methyl tert-butyl Ether	5.801	73	275708	25.757	ug/l	100
31) Cyclohexane	8.266	56	33504m	5.028	ug/l	
39) Methylcyclohexane	9.607	83	18162	3.143	ug/l	99
51) 4-Methyl-2-Pentanone	10.448	43	5012	0.905	ug/l	97
67) Ethyl Benzene	11.966	91	23152	1.354	ug/l	97
68) m/p-Xylenes	12.077	106	19140	2.904	ug/l	90
69) o-Xylene	12.401	106	6768	1.053	ug/l	96
73) Isopropylbenzene	12.695	105	3699	0.258	ug/l	93
84) 1,2,4-Trimethylbenzene	13.483	105	62863	5.324	ug/l	96

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN022323\
Data File : VN076794.D
Acq On : 23 Feb 2023 15:37
Operator : JC\MD
Sample : 01664-01DL 4X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-10-0222DL

Quant Time: Feb 24 01:35:27 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021323W.M
Quant Title : SW846 8260
QLast Update : Tue Feb 14 01:44:47 2023
Response via : Initial Calibration