Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062823\
Data File : VN078436.D
Acq On : 28 Jun 2023 13:02
Operator : JC\MD
Sample : PB153822TB
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Jun 29 05:19:18 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N060623W.M
Quant Title : SW846 8260
QLast Update : Wed Jun 07 05:05:00 2023
Response via : Initial Calibration

Instrument :
MSVOA_N
ClientSampleId :
PB153822TB

Manual Integrations APPROVED

Reviewed By :John Carlone 06/29/2023
Supervised By :Mahesh Dadoda 06/29/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.230	168	452576	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	815724	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	773905	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.800	152	251386	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	302663	50.158	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 100.320%			
35) Dibromofluoromethane	8.171	113	294739	57.145	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 114.300%			
50) Toluene-d8	10.571	98	983178	49.447	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 98.900%			
62) 4-Bromofluorobenzene	12.853	95	329480	53.303	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 106.600%			
Target Compounds						Qvalue
16) Acetone	4.436	43	207125	119.252	ug/l	93
20) Methylene Chloride	5.289	84	24522m	4.272	ug/l	
25) 2-Butanone	7.494	43	72915	27.299	ug/l	94
37) Ethyl Acetate	7.571	43	80124	13.864	ug/l	96
43) Isopropyl Acetate	8.694	43	342465	30.984	ug/l #	85
51) 4-Methyl-2-Pentanone	10.447	43	475278	81.658	ug/l	92

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

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062823\
Data File : VN078436.D
Acq On : 28 Jun 2023 13:02
Operator : JC\MD
Sample : PB153822TB
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Jun 29 05:19:18 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N060623W.M
Quant Title : SW846 8260
QLast Update : Wed Jun 07 05:05:00 2023
Response via : Initial Calibration

Instrument :
MSVOA_N
ClientSampleId :
PB153822TB

Manual Integrations APPROVED

Reviewed By :John Carlone 06/29/2023
Supervised By :Mahesh Dadoda 06/29/2023