Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082123\
Data File : VN078971.D
Acq On : 21 Aug 2023 13:43
Operator : JC\MD
Sample : PB154931TB
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
PB154931TB

Quant Time: Aug 22 00:56:25 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081523W.M
Quant Title : SW846 8260
QLast Update : Wed Aug 16 02:42:02 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.229	168	196418	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	357723	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	351459	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	112983	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	146718	48.003	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 96.000%			
35) Dibromofluoromethane	8.171	113	124404	51.663	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 103.320%			
50) Toluene-d8	10.570	98	455675	50.964	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 101.920%			
62) 4-Bromofluorobenzene	12.853	95	139243	47.645	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 95.300%			
Target Compounds						Qvalue
16) Acetone	4.441	43	27553	21.848	ug/l	93
20) Methylene Chloride	5.282	84	8396	3.124	ug/l #	87
25) 2-Butanone	7.500	43	10764	5.324	ug/l #	72
43) Isopropyl Acetate	8.694	43	179073	24.999	ug/l #	77
51) 4-Methyl-2-Pentanone	10.453	43	45722	10.762	ug/l #	79

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

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082123\
Data File : VN078971.D
Acq On : 21 Aug 2023 13:43
Operator : JC\MD
Sample : PB154931TB
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
PB154931TB

Quant Time: Aug 22 00:56:25 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081523W.M
Quant Title : SW846 8260
QLast Update : Wed Aug 16 02:42:02 2023
Response via : Initial Calibration