Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042923\
Data File : VN077532.D
Acq On : 29 Apr 2023 20:31
Operator : JC\MD
Sample : 02504-18
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
BU-512-VOC-03

Quant Time: May 01 01:26:26 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042423W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 25 02:50:59 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.231	168	577043	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.107	114	1113615	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.866	117	1036746	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.795	152	366524	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.584	65	383779	50.968	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 101.940%			
35) Dibromofluoromethane	8.172	113	342212	51.128	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 102.260%			
50) Toluene-d8	10.572	98	1365895	53.246	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 106.500%			
62) 4-Bromofluorobenzene	12.854	95	434217	51.736	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 103.480%			
Target Compounds						Qvalue
16) Acetone	4.437	43	51021	21.299	ug/l	91
20) Methylene Chloride	5.284	84	26251	3.455	ug/l #	85
37) Ethyl Acetate	7.572	43	85978	11.701	ug/l	97
43) Isopropyl Acetate	8.695	43	448366	35.271	ug/l #	88

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

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042923\
Data File : VN077532.D
Acq On : 29 Apr 2023 20:31
Operator : JC\MD
Sample : 02504-18
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
BU-512-VOC-03

Quant Time: May 01 01:26:26 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042423W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 25 02:50:59 2023
Response via : Initial Calibration