Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031423\
Data File : VN076992.D
Acq On : 14 Mar 2023 19:10
Operator : JC\MD
Sample : 01905-02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
UNION-1

Quant Time: Mar 15 04:29:12 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031023W.M
Quant Title : SW846 8260
QLast Update : Fri Mar 10 13:47:39 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.231	168	250127	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.107	114	362367	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	334512	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.795	152	151565	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.589	65	181961	48.749	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 97.500%			
35) Dibromofluoromethane	8.178	113	116487	48.234	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 96.460%			
50) Toluene-d8	10.572	98	424002	47.637	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 95.280%			
62) 4-Bromofluorobenzene	12.854	95	165650	50.882	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 101.760%			
Target Compounds						Qvalue
16) Acetone	4.448	43	21159	16.359	ug/l #	75
20) Methylene Chloride	5.290	84	8260	2.484	ug/l #	86
37) Ethyl Acetate	7.572	43	29272	9.800	ug/l	97
43) Isopropyl Acetate	8.695	43	189029	35.849	ug/l #	74

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

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