Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052623\
Data File : VN077948.D
Acq On : 27 May 2023 01:39
Operator : JC\MD
Sample : 02953-06
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 35 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
PNNL-RH-524-2

Quant Time: May 29 01:41:21 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051523W.M
Quant Title : SW846 8260
QLast Update : Tue May 16 04:07:42 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.235	168	379974	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	704915	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	645873	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.800	152	210001	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	262043	46.091	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 92.180%			
35) Dibromofluoromethane	8.171	113	223826	48.693	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 97.380%			
50) Toluene-d8	10.576	98	892237	50.429	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 100.860%			
62) 4-Bromofluorobenzene	12.853	95	293963	47.043	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 94.080%			
Target Compounds						Qvalue
16) Acetone	4.447	43	26999	15.094	ug/l	88
20) Methylene Chloride	5.283	84	27721	4.142	ug/l	91
37) Ethyl Acetate	7.571	43	54315	9.064	ug/l	98
43) Isopropyl Acetate	8.694	43	277745	28.375	ug/l #	81

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

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