Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052623\
Data File : VN077947.D
Acq On : 27 May 2023 01:15
Operator : JC\MD
Sample : 02953-03
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 34 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
PNNL-RH-524-1

Quant Time: May 29 01:40:58 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	374528	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	687099	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	641093	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.800	152	196066	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	262354	46.816	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 93.640%			
35) Dibromofluoromethane	8.177	113	222452	49.649	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 99.300%			
50) Toluene-d8	10.576	98	877778	50.898	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 101.800%			
62) 4-Bromofluorobenzene	12.859	95	285713	46.909	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 93.820%			
Target Compounds						Qvalue
16) Acetone	4.442	43	26415	14.982	ug/l	94
20) Methylene Chloride	5.294	84	29241	4.577	ug/l	92
37) Ethyl Acetate	7.571	43	55359	9.477	ug/l #	96
43) Isopropyl Acetate	8.700	43	302532	31.709	ug/l #	78

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

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