Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032323\
Data File : VN077161.D
Acq On : 23 Mar 2023 19:56
Operator : JC\MD
Sample : 02048-06
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-7

Quant Time: Mar 24 01:37:27 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031723W.M
Quant Title : SW846 8260
QLast Update : Mon Mar 20 08:50:30 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.236	168	349322	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.107	114	634799	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	549628	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.795	152	208939	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	272021	48.751	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	97.500%		
35) Dibromofluoromethane	8.178	113	203422	45.758	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	91.520%		
50) Toluene-d8	10.572	98	762864	48.039	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	96.080%		
62) 4-Bromofluorobenzene	12.854	95	231926	41.331	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	82.660%#		
Target Compounds						Qvalue
11) Tert butyl alcohol	5.537	59	2049837	2521.092	ug/l	100
19) Methyl tert-butyl Ether	5.807	73	4028709	264.681	ug/l	98
22) Diisopropyl ether	6.684	45	88583	5.207	ug/l	94

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

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