

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091722\
 Data File : VN074554.D
 Acq On : 17 Sep 2022 14:27
 Operator : JC\MD
 Sample : N4648-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 N48854-1040

Quant Time: Sep 19 02:55:35 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091522W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 15 19:20:33 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	8.016	168	259098	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	484912	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	479022	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.615	152	213362	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.375	65	203779	46.353	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	92.700%
35) Dibromofluoromethane	7.951	113	163135	50.644	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	101.280%
50) Toluene-d8	10.380	98	616306	49.473	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	98.940%
62) 4-Bromofluorobenzene	12.674	95	226295	53.038	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	106.080%
Target Compounds						
					Qvalue	
16) Acetone	4.234	43	29421	10.458	ug/l	98
20) Methylene Chloride	5.010	84	44587	10.406	ug/l #	69
29) Tetrahydrofuran	7.622	42	9445	3.076	ug/l #	71
40) Benzene	8.386	78	6666	0.378	ug/l	97
51) 4-Methyl-2-Pentanone	10.269	43	10073	1.118	ug/l #	82
52) Toluene	10.445	92	6135	0.593	ug/l	94
67) Ethyl Benzene	11.780	91	11073	0.502	ug/l #	84
68) m/p-Xylenes	11.886	106	8777	1.075	ug/l	89
69) o-Xylene	12.221	106	4134	0.497	ug/l	81

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

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