

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN092024\
 Data File : VN084088.D
 Acq On : 21 Sep 2024 04:11
 Operator : JC\MD
 Sample : P4103-11
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WC-14-7.5-10A

Manual Integrations
 APPROVED

Reviewed By :John Carlone 09/23/2024
 Supervised By :Mahesh Dadoda 09/23/2024

Quant Time: Sep 21 05:25:34 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091024W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 11 15:18:56 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	166887	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	286118	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	245222	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	106447	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	125998	50.070	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 100.140%			
35) Dibromofluoromethane	8.165	113	92314	50.398	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 100.800%			
50) Toluene-d8	10.565	98	349553	55.202	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 110.400%			
62) 4-Bromofluorobenzene	12.847	95	125725	48.124	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 96.240%			
Target Compounds					Qvalue	
16) Acetone	4.430	43	69446	68.842	ug/l	99
20) Methylene Chloride	5.283	84	5037	2.440	ug/l	96
25) 2-Butanone	7.494	43	24520	18.494	ug/l #	87
31) Cyclohexane	8.253	56	12531	3.445	ug/l	87
39) Methylcyclohexane	9.600	83	5302	1.690	ug/l #	92
43) Isopropyl Acetate	8.688	43	115883m	25.554	ug/l	
52) Toluene	10.629	92	12516	2.466	ug/l	89
68) m/p-Xylenes	12.065	106	5412	1.506	ug/l	94
73) Isopropylbenzene	12.694	105	27454	3.334	ug/l	100
78) n-propylbenzene	13.035	91	47324	4.939	ug/l	100
85) sec-Butylbenzene	13.617	105	23833	2.958	ug/l	97
89) n-Butylbenzene	14.053	91	14130	2.330	ug/l	97
95) Naphthalene	15.641	128	10963	1.860	ug/l #	88

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

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