

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN092024\
 Data File : VN084090.D
 Acq On : 21 Sep 2024 04:59
 Operator : JC\MD
 Sample : P4103-17
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WC-23

Manual Integrations
 APPROVED

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

Quant Time: Sep 21 05:56:43 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	8.224	168	168102	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	292104	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	251060	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	107540	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	127517	50.308	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 100.620%			
35) Dibromofluoromethane	8.171	113	92978	49.721	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 99.440%			
50) Toluene-d8	10.565	98	355216	54.947	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 109.900%			
62) 4-Bromofluorobenzene	12.847	95	128242	48.081	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 96.160%			
Target Compounds						
16) Acetone	4.436	43	49757	48.968	ug/l	99
20) Methylene Chloride	5.265	84	4521	2.174	ug/l #	91
25) 2-Butanone	7.483	43	9483	7.101	ug/l	99
43) Isopropyl Acetate	8.688	43	147392m	31.836	ug/l	
67) Ethyl Benzene	11.965	91	71509	7.214	ug/l	94
68) m/p-Xylenes	12.065	106	63512	17.258	ug/l	99
69) o-Xylene	12.400	106	8220	2.307	ug/l	96
73) Isopropylbenzene	12.694	105	12842	1.544	ug/l	98
78) n-propylbenzene	13.035	91	38652	3.993	ug/l	100
80) 1,3,5-Trimethylbenzene	13.170	105	23630	3.369	ug/l	92
84) 1,2,4-Trimethylbenzene	13.482	105	87041	12.353	ug/l	99
95) Naphthalene	15.641	128	31385	5.270	ug/l	98

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

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