

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121724\
 Data File : VN085230.D
 Acq On : 17 Dec 2024 17:33
 Operator : JC\MD
 Sample : P5291-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW10D-20241213

Quant Time: Dec 18 00:29:19 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112224W.M
 Quant Title : SW846 8260
 QLast Update : Sat Nov 23 02:54:10 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	152528	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	264985	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	231478	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	104054	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.576	65	108655	50.010	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	=	100.020%	
35) Dibromofluoromethane	8.165	113	88888	49.742	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	=	99.480%	
50) Toluene-d8	10.565	98	309932	48.396	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	=	96.800%	
62) 4-Bromofluorobenzene	12.847	95	115958	48.418	ug/l	0.00
Spiked Amount	50.000	Range 77 - 121	Recovery	=	96.840%	
Target Compounds						
					Qvalue	
16) Acetone	4.436	43	1745	2.758	ug/l	94
30) Chloroform	7.965	83	17379	4.970	ug/l	92
39) Methylcyclohexane	9.600	83	5920	2.354	ug/l	93
40) Benzene	8.600	78	16550	2.162	ug/l #	90
52) Toluene	10.629	92	5350	1.180	ug/l	95
64) Tetrachloroethene	11.106	164	3412	2.188	ug/l	91
67) Ethyl Benzene	11.964	91	132046	15.504	ug/l	96
68) m/p-Xylenes	12.070	106	174272	53.745	ug/l	100
69) o-Xylene	12.394	106	27851	9.030	ug/l	99
73) Isopropylbenzene	12.694	105	7988	1.088	ug/l	96
78) n-propylbenzene	13.035	91	14195	1.677	ug/l	99
80) 1,3,5-Trimethylbenzene	13.170	105	38695	6.282	ug/l	99
84) 1,2,4-Trimethylbenzene	13.482	105	103830	16.376	ug/l	99
95) Naphthalene	15.641	128	43338	7.502	ug/l	99

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

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