

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111824\
 Data File : VN084925.D
 Acq On : 18 Nov 2024 17:16
 Operator : JC\MD
 Sample : P4871-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WC-10-A-202411

Quant Time: Nov 19 00:31:18 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N103024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 31 18:45:38 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	212261	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	374690	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	341618	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	177257	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	149674	48.821	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	97.640%		
35) Dibromofluoromethane	8.165	113	117854	46.469	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	92.940%		
50) Toluene-d8	10.565	98	445027	47.634	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	95.260%		
62) 4-Bromofluorobenzene	12.847	95	195083	55.872	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	111.740%		
Target Compounds						
						Qvalue
4) Vinyl Chloride	2.512	62	32942	12.552	ug/l	98
16) Acetone	4.442	43	14443	13.612	ug/l	97
19) Methyl tert-butyl Ether	5.800	73	68523	9.249	ug/l #	83
27) cis-1,2-Dichloroethene	7.483	96	1746519	602.627	ug/l	88
31) Cyclohexane	8.247	56	22639	5.349	ug/l	97
39) Methylcyclohexane	9.594	83	33130	9.259	ug/l	98
40) Benzene	8.606	78	211902	18.759	ug/l	98
44) Trichloroethene	9.347	130	563236	216.202	ug/l	97
52) Toluene	10.629	92	178267	26.984	ug/l	100
64) Tetrachloroethene	11.106	164	5606627	2467.354	ug/l	95
67) Ethyl Benzene	11.965	91	116030	9.095	ug/l	98
68) m/p-Xylenes	12.065	106	511993	106.009	ug/l	100
69) o-Xylene	12.394	106	234408	51.882	ug/l	97
73) Isopropylbenzene	12.694	105	50888	4.097	ug/l	97
78) n-propylbenzene	13.035	91	105055	7.217	ug/l	98
80) 1,3,5-Trimethylbenzene	13.171	105	369828	35.922	ug/l	99
83) tert-Butylbenzene	13.435	119	17890	2.100	ug/l	99
84) 1,2,4-Trimethylbenzene	13.482	105	1117778	105.195	ug/l	99
85) sec-Butylbenzene	13.612	105	84257	7.000	ug/l #	73
86) p-Isopropyltoluene	13.729	119	53322	5.402	ug/l	99
95) Naphthalene	15.635	128	470689	45.877	ug/l	99

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

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