

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111224\
 Data File : VN084802.D
 Acq On : 12 Nov 2024 17:38
 Operator : JC\MD
 Sample : P4799-13
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WC-TA1-02-G

Quant Time: Nov 13 02:33:53 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	178622	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.094	114	301620	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	283346	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	147697	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	118219	45.823	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	=	91.640%	
35) Dibromofluoromethane	8.159	113	78349	38.376	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	=	76.760%	
50) Toluene-d8	10.565	98	357279	47.507	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	=	95.020%	
62) 4-Bromofluorobenzene	12.847	95	157029	55.868	ug/l	0.00
Spiked Amount	50.000	Range 77 - 121	Recovery	=	111.740%	

Target Compounds					Qvalue
16) Acetone	4.430	43	83997	111.127	ug/l 95
18) Methyl Acetate	5.024	43	16699	2.328	ug/l 93
20) Methylene Chloride	5.265	84	4281	1.887	ug/l 87
39) Methylcyclohexane	9.594	83	3985	1.383	ug/l # 78
40) Benzene	8.600	78	130344	14.334	ug/l 99
67) Ethyl Benzene	11.959	91	537311	50.780	ug/l 99
68) m/p-Xylenes	12.076	106	145316	36.276	ug/l 99
69) o-Xylene	12.394	106	27862	7.435	ug/l 99
73) Isopropylbenzene	12.694	105	233033	22.515	ug/l 99
78) n-propylbenzene	13.035	91	161637	13.327	ug/l 98
80) 1,3,5-Trimethylbenzene	13.170	105	115740	13.492	ug/l 98
84) 1,2,4-Trimethylbenzene	13.482	105	637413	71.993	ug/l 99
86) p-Isopropyltoluene	13.729	119	22488	2.734	ug/l # 73
95) Naphthalene	15.641	128	8114855	949.238	ug/l 100

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

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