

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110524\
 Data File : VN084683.D
 Acq On : 05 Nov 2024 13:23
 Operator : JC\MD
 Sample : P4704-02 4X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 NWB-2056

Quant Time: Nov 06 00:29:29 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	175141	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	300747	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	274614	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	142093	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	121223	47.921	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	95.840%		
35) Dibromofluoromethane	8.165	113	100419	49.329	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	98.660%		
50) Toluene-d8	10.565	98	352537	47.012	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	94.020%		
62) 4-Bromofluorobenzene	12.847	95	150037	53.536	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	107.080%		
Target Compounds						
						Qvalue
16) Acetone	4.430	43	7297	7.216	ug/l	99
19) Methyl tert-butyl Ether	5.794	73	22231	3.637	ug/l	97
25) 2-Butanone	7.488	43	2463	2.087	ug/l #	86
39) Methylcyclohexane	9.600	83	2768	0.964	ug/l	85
40) Benzene	8.606	78	38608	4.258	ug/l	95
52) Toluene	10.629	92	188264	35.503	ug/l	100
67) Ethyl Benzene	11.965	91	152027	14.825	ug/l	99
68) m/p-Xylenes	12.065	106	209321	53.915	ug/l	99
69) o-Xylene	12.394	106	183533	50.533	ug/l	98
73) Isopropylbenzene	12.694	105	29813	2.994	ug/l	99
78) n-propylbenzene	13.035	91	68613	5.880	ug/l	98
80) 1,3,5-Trimethylbenzene	13.170	105	123392	14.951	ug/l	99
84) 1,2,4-Trimethylbenzene	13.482	105	421938	49.536	ug/l	99
85) sec-Butylbenzene	13.611	105	18602	1.928	ug/l	91
86) p-Isopropyltoluene	13.729	119	11698	1.478	ug/l	96
95) Naphthalene	15.641	128	52851	6.426	ug/l	100

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

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