

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081722\
 Data File : VN073982.D
 Acq On : 17 Aug 2022 17:36
 Operator : JC\MD
 Sample : N4204-25 10X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-5

Quant Time: Aug 18 00:48:12 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081522W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 16 00:45:21 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.016	168	665097	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	960708	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	922332	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.615	152	497168	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.375	65	310581	47.944	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	95.880%		
35) Dibromofluoromethane	7.957	113	300182	52.835	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	105.660%		
50) Toluene-d8	10.380	98	1020490	46.377	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	92.760%		
62) 4-Bromofluorobenzene	12.674	95	437327	59.885	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	119.780%		
Target Compounds					Qvalue	
11) Tert butyl alcohol	5.292	59	71929	49.639	ug/l	100
19) Methyl tert-butyl Ether	5.534	73	249840	13.215	ug/l #	89
39) Methylcyclohexane	9.392	83	11947	1.208	ug/l	94
40) Benzene	8.392	78	431416	17.321	ug/l	97
52) Toluene	10.445	92	67238	3.937	ug/l	97
67) Ethyl Benzene	11.786	91	740132	22.704	ug/l	97
68) m/p-Xylenes	11.898	106	98093	7.406	ug/l	99
73) Isopropylbenzene	12.521	105	339298	9.372	ug/l	98
78) n-propylbenzene	12.862	91	417952	10.831	ug/l	99
80) 1,3,5-Trimethylbenzene	12.998	105	15159	0.515	ug/l	89
85) sec-Butylbenzene	13.439	105	16143	0.460	ug/l #	61
89) n-Butylbenzene	13.880	91	15024	0.634	ug/l #	69
95) Naphthalene	15.439	128	65494	1.881	ug/l	98

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

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