

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010621\
 Data File : VN065408.D
 Acq On : 6 Jan 2021 18:32
 Operator : JC/MD
 Sample : M1022-12 50X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 30732DL

Quant Time: Jan 07 01:30:18 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122220W.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 22 15:42:18 2020
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.630	168	257258	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.553	114	429672	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.380	117	457925	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.318	152	195092	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.991	65	145067	49.95	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	99.90%
35) Dibromofluoromethane	7.553	113	132640	51.17	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	102.34%
50) Toluene-d8	10.061	98	538165	55.39	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	110.78%
62) 4-Bromofluorobenzene	12.376	95	208646	53.86	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	107.72%

Target Compounds						Qvalue
40) Benzene	8.007	78	66496	5.72	ug/l	96
52) Toluene	10.126	92	31089	4.24	ug/l	98
67) Ethyl Benzene	11.486	91	13278	0.79	ug/l	99
68) m/p-Xylenes	11.588	106	18805	2.97	ug/l	100
69) o-Xylene	11.920	106	19037	3.10	ug/l	100
70) Styrene	11.939	104	18629	1.82	ug/l	94
80) 1,3,5-Trimethylbenzene	12.707	105	9981	0.79	ug/l	96
84) 1,2,4-Trimethylbenzene	13.013	105	20441	1.66	ug/l	98
95) Naphthalene	15.103	128	207690	22.53	ug/l	100

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

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