

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN120720\
 Data File : VN064944.D
 Acq On : 7 Dec 2020 14:47
 Operator : JC/MD
 Sample : L4954-15RE
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SS013-13-6702-120220RE

Quant Time: Dec 08 08:11:04 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N112320W.M
 Quant Title : SW846 8260
 QLast Update : Mon Nov 23 13:54:12 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.62	168	197587	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	339941	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	352517	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	168644	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	7.99	65	110895	48.28	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	96.56%
35) Dibromofluoromethane	7.55	113	102295	50.29	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	100.58%
50) Toluene-d8	10.06	98	465804	56.05	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	112.10%
62) 4-Bromofluorobenzene	12.37	95	172259	57.91	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	115.82%

Target Compounds

					Qvalue
3) Chloromethane	2.04	50	843	0.379	ug/l 92
31) Cyclohexane	7.61	56	286812	89.585	ug/l 96
39) Methylcyclohexane	9.05	83	1455853	429.206	ug/l 97
67) Ethyl Benzene	11.48	91	18557	1.467	ug/l 97
73) Isopropylbenzene	12.22	105	381004	32.480	ug/l 100
78) n-propylbenzene	12.56	91	479510	35.883	ug/l 100
83) tert-Butylbenzene	12.97	119	16115	1.972	ug/l 96
84) 1,2,4-Trimethylbenzene	13.01	105	24791	2.515	ug/l 97
85) sec-Butylbenzene	13.14	105	105504	9.723	ug/l 81
89) n-Butylbenzene	13.59	91	44051	5.078	ug/l # 73
95) Naphthalene	15.10	128	348201	34.056	ug/l 100

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

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