

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN120720\
 Data File : VN064955.D
 Acq On : 7 Dec 2020 19:12
 Operator : JC/MD
 Sample : L4954-14RE
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampled :
 SS013-13-6703-120220RE

Quant Time: Dec 08 08:39:59 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	192110	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	321662	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	331028	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	166888	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	7.99	65	105697	47.33	ug/l	0.00
Spiked Amount	50.000	Range 61 - 141	Recovery =	94.66%		
35) Dibromofluoromethane	7.55	113	99915	51.91	ug/l	0.00
Spiked Amount	50.000	Range 69 - 133	Recovery =	103.82%		
50) Toluene-d8	10.06	98	427173	54.32	ug/l	0.00
Spiked Amount	50.000	Range 65 - 126	Recovery =	108.64%		
62) 4-Bromofluorobenzene	12.37	95	166079	59.01	ug/l	0.00
Spiked Amount	50.000	Range 58 - 135	Recovery =	118.02%		

Target Compounds

						Qvalue
31) Cyclohexane	7.61	56	846178	271.836	ug/l	97
39) Methylcyclohexane	9.05	83	1081354	336.915	ug/l	97
40) Benzene	8.00	78	19727	2.159	ug/l	100
67) Ethyl Benzene	11.48	91	88433	7.447	ug/l	100
68) m/p-Xylenes	11.60	106	5023	1.117	ug/l	87
69) o-Xylene	11.92	106	1316	0.308	ug/l	53
73) Isopropylbenzene	12.22	105	284082	24.472	ug/l	99
78) n-propylbenzene	12.56	91	370316	28.003	ug/l	99
83) tert-Butylbenzene	12.96	119	11081	1.370	ug/l	94
84) 1,2,4-Trimethylbenzene	13.01	105	1481918	151.906	ug/l	100
85) sec-Butylbenzene	13.14	105	79957	7.446	ug/l #	78
86) p-Isopropyltoluene	13.26	119	30682	3.138	ug/l	97
89) n-Butylbenzene	13.59	91	33916	3.950	ug/l #	73
95) Naphthalene	15.10	128	388263	38.374	ug/l	99

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

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