

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN120720\
 Data File : VN064940.D
 Acq On : 7 Dec 2020 13:11
 Operator : JC/MD
 Sample : L4954-04RE
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SS013-13-6511-120120RE

Manual Integrations
 APPROVED

MMDadoda
 12/8/2020 5:04:06 PM

Quant Time: Dec 08 07:32:59 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	7.63	168	200731	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	337969	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	353423	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	174273	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	7.99	65	111243	47.67	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	95.34%
35) Dibromofluoromethane	7.55	113	103807	51.33	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	102.66%
50) Toluene-d8	10.06	98	442250	53.52	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	107.04%
62) 4-Bromofluorobenzene	12.37	95	173218	58.58	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	117.16%

Target Compounds

						Qvalue
31) Cyclohexane	7.61	56	1024085	314.859	ug/l	96
39) Methylcyclohexane	9.05	83	1116960	331.217	ug/l	97
40) Benzene	8.00	78	51174	5.331	ug/l	99
67) Ethyl Benzene	11.48	91	1177356	92.858	ug/l	100
68) m/p-Xylenes	11.59	106	9900m	2.062	ug/l	
69) o-Xylene	11.92	106	4328	0.950	ug/l	94
73) Isopropylbenzene	12.22	105	662541	54.656	ug/l	100
78) n-propylbenzene	12.56	91	757021	54.820	ug/l	99
80) 1,3,5-Trimethylbenzene	12.71	105	829519	82.329	ug/l	100
83) tert-Butylbenzene	12.97	119	25085	2.970	ug/l #	41
84) 1,2,4-Trimethylbenzene	13.01	105	5602002	549.905	ug/l	90
85) sec-Butylbenzene	13.14	105	183720	16.384	ug/l	81
86) p-Isopropyltoluene	13.26	119	143142	14.021	ug/l	99
89) n-Butylbenzene	13.59	91	101963	11.373	ug/l #	79
95) Naphthalene	15.10	128	1993586	188.685	ug/l	99

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

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