

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN120420\
 Data File : VN064927.D
 Acq On : 4 Dec 2020 18:30
 Operator : JC/MD
 Sample : L4954-10
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SS013-13-6714-120120

Manual Integrations
 APPROVED

MMDadoda
 12/7/2020 10:45:49 AM

Quant Time: Dec 07 10:16:08 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	170348	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	309154	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	317491	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	146606	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	7.99	65	104136	52.58	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	105.16%		
35) Dibromofluoromethane	7.55	113	97683	52.81	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	105.62%		
50) Toluene-d8	10.06	98	385978	51.07	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	102.14%		
62) 4-Bromofluorobenzene	12.38	95	154013	56.94	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	113.88%		

Target Compounds

					Qvalue
16) Acetone	3.78	43	5459m	8.385	ug/l
39) Methylcyclohexane	9.04	83	9379	3.040	ug/l
40) Benzene	8.00	78	45934	5.231	ug/l
67) Ethyl Benzene	11.48	91	2393	0.210	ug/l
73) Isopropylbenzene	12.22	105	30145	2.956	ug/l
78) n-propylbenzene	12.56	91	13189	1.135	ug/l
83) tert-Butylbenzene	12.96	119	3923	0.552	ug/l
84) 1,2,4-Trimethylbenzene	13.01	105	2658	0.310	ug/l
85) sec-Butylbenzene	13.14	105	22486	2.384	ug/l

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

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