

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN112420\
 Data File : VN064818.D
 Acq On : 24 Nov 2020 18:16
 Operator : JC/MD
 Sample : L4829-07DL 20X
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-12DL

Manual Integrations
 APPROVED

MMDadoda
 11/25/2020 3:57:35 PM

Quant Time: Nov 25 05:26:33 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	161830	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	287386	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	299327	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	156601	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	7.99	65	94641	50.30	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	100.60%		
35) Dibromofluoromethane	7.55	113	88894	51.69	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	103.38%		
50) Toluene-d8	10.06	98	357974	50.95	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	101.90%		
62) 4-Bromofluorobenzene	12.37	95	153149	60.90	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	121.80%		

Target Compounds

					Qvalue
39) Methylcyclohexane	9.04	83	5203	1.814 ug/l	97
40) Benzene	8.00	78	5485	0.672 ug/l	91
52) Toluene	10.12	92	2305	0.459 ug/l	84
67) Ethyl Benzene	11.48	91	232335	21.636 ug/l	98
68) m/p-Xylenes	11.59	106	35097	8.633 ug/l	98
69) o-Xylene	11.92	106	34242	8.875 ug/l	99
73) Isopropylbenzene	12.22	105	61053	5.605 ug/l	100
78) n-propylbenzene	12.56	91	64802	5.222 ug/l	99
80) 1,3,5-Trimethylbenzene	12.70	105	44367	4.900 ug/l	99
84) 1,2,4-Trimethylbenzene	13.01	105	271948	29.708 ug/l	99
85) sec-Butylbenzene	13.14	105	5247m	0.521 ug/l	
86) p-Isopropyltoluene	13.26	119	8791m	0.958 ug/l	
89) n-Butylbenzene	13.59	91	9594m	1.191 ug/l	
95) Naphthalene	15.10	128	1405066	147.991 ug/l	100

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

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