

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN111020\
 Data File : BN012541.D
 Acq On : 10 Nov 2020 20:52
 Operator : CG/JU
 Sample : L4485-08
 Misc : MDL-W-01
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MDL-WATER-01

Quant Time: Nov 11 00:52:09 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SFAM-EPA-SIM-BN111020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 10 14:27:13 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.47	152	604	0.40	ng/ul	0.00
4) Naphthalene-d8	10.25	136	2463	0.40	ng/ul	0.01
9) Acenaphthene-d10	14.12	164	1349	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.88	188	2579	0.40	ng/ul	0.00
19) Chrysene-d12	21.08	240	2311	0.40	ng/ul	0.00
23) Perylene-d12	23.19	264	2454	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.01	96	581	0.71	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.86	152	998	0.29	ng/ul	0.02
17) Fluoranthene-d10	18.91	212	2068	0.32	ng/ul	0.00
Target Compounds				Ovalue		
2) 1,4-Dioxane	3.04	88	72	0.087	ng/ul#	82
5) Naphthalene	10.30	128	528	0.076	ng/ul#	57
7) 2-Methylnaphthalene	11.93	142	302	0.067	ng/ul	95
8) 1-Methylnaphthalene	12.15	142	294	0.069	ng/ul	99
10) Acenaphthylene	13.84	152	414	0.069	ng/ul#	66
11) Acenaphthene	14.19	153	361	0.071	ng/ul	95
12) Fluorene	15.19	166	363	0.064	ng/ul#	93
14) Pentachlorophenol	16.55	266	42	0.060	ng/ul#	67
15) Phenanthrene	16.92	178	595	0.070	ng/ul#	73
16) Anthracene	17.02	178	453	0.065	ng/ul#	53
18) Fluoranthene	18.94	202	755	0.080	ng/ul#	77
20) Pyrene	19.31	202	807	0.074	ng/ul#	81
21) Benzo(a)anthracene	21.06	228	637	0.076	ng/ul#	85
22) Chrysene	21.11	228	828	0.082	ng/ul#	90
24) Benzo(b)fluoranthene	22.57	252	800	0.076	ng/ul#	41
25) Benzo(k)fluoranthene	22.61	252	1009	0.084	ng/ul#	43
26) Benzo(a)pyrene	23.11	252	786	0.080	ng/ul#	25
27) Indeno(1,2,3-cd)pyrene	25.30	276	932	0.072	ng/ul#	90
28) Dibenzo(a,h)anthracene	25.31	278	673	0.064	ng/ul#	34
29) Benzo(g,h,i)perylene	25.92	276	890	0.074	ng/ul#	75

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

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