

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN111220\
 Data File : BN012567.D
 Acq On : 12 Nov 2020 16:51
 Operator : CG/JU
 Sample : L4485-12
 Misc : WATER MDL05
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MDL-WATER-05

Quant Time: Nov 12 17:22:55 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 : Thu Nov 12 12:44:03 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.47	152	491	0.40	ng/ul	0.00
4) Naphthalene-d8	10.24	136	1893	0.40	ng/ul	0.01
9) Acenaphthene-d10	14.12	164	1051	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.87	188	2076	0.40	ng/ul	0.00
19) Chrysene-d12	21.08	240	1846	0.40	ng/ul	0.00
23) Perylene-d12	23.19	264	2036	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.00	96	444	0.67	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.85	152	866	0.32	ng/ul	0.02
17) Fluoranthene-d10	18.91	212	1933	0.37	ng/ul	0.00
Target Compounds				Ovalue		
2) 1,4-Dioxane	3.04	88	60	0.089	ng/ul#	77
5) Naphthalene	10.29	128	438	0.082	ng/ul#	53
7) 2-Methylnaphthalene	11.93	142	282	0.082	ng/ul	99
8) 1-Methylnaphthalene	12.14	142	263	0.080	ng/ul	100
10) Acenaphthylene	13.83	152	372	0.080	ng/ul#	67
11) Acenaphthene	14.18	153	342	0.086	ng/ul	94
12) Fluorene	15.18	166	344	0.077	ng/ul#	91
14) Pentachlorophenol	16.54	266	44	0.078	ng/ul#	83
15) Phenanthrene	16.92	178	549	0.080	ng/ul#	69
16) Anthracene	17.02	178	427	0.076	ng/ul#	59
18) Fluoranthene	18.94	202	729	0.096	ng/ul#	77
20) Pyrene	19.30	202	769	0.088	ng/ul#	80
21) Benzo(a)anthracene	21.06	228	577	0.086	ng/ul#	85
22) Chrysene	21.11	228	799	0.099	ng/ul#	86
24) Benzo(b)fluoranthene	22.57	252	807	0.093	ng/ul#	41
25) Benzo(k)fluoranthene	22.61	252	994	0.099	ng/ul#	47
26) Benzo(a)pyrene	23.11	252	762	0.093	ng/ul#	25
27) Indeno(1,2,3-cd)pyrene	25.28	276	951	0.088	ng/ul	93
28) Dibenzo(a,h)anthracene	25.31	278	706	0.082	ng/ul#	37
29) Benzo(a,h,i)perylene	25.92	276	883	0.089	ng/ul#	80

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

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