

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN060820\
 Data File : BN010807.D
 Acq On : 08 Jun 2020 14:26
 Operator : CG/JU
 Sample : L1955-13
 Misc : MDL-WATER-06
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MDL-WATER-06

Quant Time: Jun 08 15:03:58 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN060320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 08 10:24:50 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	1774	0.40	ng/ul	0.00
2) Naphthalene-d8	10.31	136	5752	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.19	164	2939	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.94	188	5874	0.40	ng/ul	0.00
16) Chrysene-d12	21.15	240	4784	0.40	ng/ul	0.00
20) Perylene-d12	23.30	264	4438	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.91	152	2629	0.19	ng/ul	0.00
14) Fluoranthene-d10	18.97	212	5216	0.21	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.36	128	1018	0.060	ng/ul#	84
5) 2-Methylnaphthalene	11.99	142	623	0.059	ng/ul	99
7) Acenaphthylene	13.90	152	792	0.060	ng/ul#	85
8) Acenaphthene	14.25	153	661	0.060	ng/ul	96
9) Fluorene	15.25	166	728	0.060	ng/ul#	97
11) Pentachlorophenol	16.61	266	76	0.055	ng/ul#	88
12) Phenanthrene	16.97	178	1143	0.060	ng/ul#	89
13) Anthracene	17.08	178	884	0.056	ng/ul#	81
15) Fluoranthene	19.01	202	1279	0.060	ng/ul	92
17) Pyrene	19.37	202	1275	0.061	ng/ul#	89
18) Benzo(a)anthracene	21.13	228	1008m	0.059	ng/ul	
19) Chrysene	21.18	228	1314	0.061	ng/ul	93
21) Benzo(b)fluoranthene	22.67	252	1220	0.062	ng/ul#	52
22) Benzo(k)fluoranthene	22.71	252	1334	0.064	ng/ul#	47
23) Benzo(a)pyrene	23.21	252	968	0.058	ng/ul#	34
24) Indeno(1,2,3-cd)pyrene	25.43	276	1365	0.060	ng/ul#	89
25) Dibenzo(a,h)anthracene	25.44	278	1088	0.058	ng/ul#	50
26) Benzo(g,h,i)perylene	26.06	276	1301	0.061	ng/ul#	80

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

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