

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN060520\
 Data File : BN010782.D
 Acq On : 05 Jun 2020 15:21
 Operator : CG/JU
 Sample : L1955-12
 Misc : MDL-WTR-05
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MDL-WATER-05

Manual Integrations
 APPROVED

mohammad
 6/8/2020 12:52:31 PM

Quant Time: Jun 05 15:50:54 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 : Fri Jun 05 10:29:34 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	1750	0.40	ng/ul	0.00
2) Naphthalene-d8	10.32	136	5517	0.40	ng/ul	0.01
6) Acenaphthene-d10	14.19	164	2898	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.94	188	5727	0.40	ng/ul	0.00
16) Chrysene-d12	21.15	240	4566	0.40	ng/ul	0.00
20) Perylene-d12	23.30	264	4189	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.92	152	2592	0.20	ng/ul	0.01
14) Fluoranthene-d10	18.98	212	5132	0.21	ng/ul	0.00
Target Compounds					Ovalue	
3) Naphthalene	10.37	128	1031	0.063	ng/ul#	80
5) 2-Methylnaphthalene	11.99	142	618	0.061	ng/ul	97
7) Acenaphthylene	13.91	152	795	0.062	ng/ul#	84
8) Acenaphthene	14.25	153	658	0.061	ng/ul	96
9) Fluorene	15.25	166	707	0.059	ng/ul#	96
11) Pentachlorophenol	16.62	266	73	0.054	ng/ul#	77
12) Phenanthrene	16.98	178	1135	0.061	ng/ul#	86
13) Anthracene	17.08	178	866	0.056	ng/ul#	81
15) Fluoranthene	19.00	202	1263	0.060	ng/ul	88
17) Pyrene	19.37	202	1270	0.064	ng/ul#	90
18) Benzo(a)anthracene	21.13	228	976m	0.060	ng/ul	
19) Chrysene	21.18	228	1340	0.065	ng/ul	94
21) Benzo(b)fluoranthene	22.66	252	1145	0.061	ng/ul#	49
22) Benzo(k)fluoranthene	22.71	252	1152	0.058	ng/ul#	44
23) Benzo(a)pyrene	23.21	252	907	0.058	ng/ul#	31
24) Indeno(1,2,3-cd)pyrene	25.43	276	1284	0.059	ng/ul#	98
25) Dibenzo(a,h)anthracene	25.44	278	1094	0.062	ng/ul#	48
26) Benzo(g,h,i)perylene	26.06	276	1233	0.062	ng/ul#	81

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

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