

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN060420\
 Data File : BN010771.D
 Acq On : 04 Jun 2020 20:25
 Operator : CG/JU
 Sample : L1955-10
 Misc : MDL-W-03
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MDL-WATER-03

Manual Integrations
 APPROVED

mohammad
 6/5/2020 10:31:16 AM

Quant Time: Jun 05 02:29:20 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 02:21:03 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	1880	0.40	ng/ul	0.00
2) Naphthalene-d8	10.32	136	5961	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.19	164	3053	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.95	188	5912	0.40	ng/ul	0.00
16) Chrysene-d12	21.15	240	4900	0.40	ng/ul	0.00
20) Perylene-d12	23.30	264	4640	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.92	152	2737	0.20	ng/ul	0.01
14) Fluoranthene-d10	18.98	212	5407	0.21	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.37	128	990	0.056	ng/ul#	81
5) 2-Methylnaphthalene	12.00	142	584	0.053	ng/ul	98
7) Acenaphthylene	13.91	152	757	0.056	ng/ul#	83
8) Acenaphthene	14.26	153	621	0.054	ng/ul	94
9) Fluorene	15.26	166	654	0.052	ng/ul#	92
11) Pentachlorophenol	16.62	266	78	0.056	ng/ul#	86
12) Phenanthrene	16.99	178	1066	0.055	ng/ul#	85
13) Anthracene	17.09	178	816	0.051	ng/ul#	73
15) Fluoranthene	19.01	202	1206	0.056	ng/ul	84
17) Pyrene	19.37	202	1208	0.057	ng/ul#	87
18) Benzo(a)anthracene	21.14	228	949m	0.055	ng/ul	
19) Chrysene	21.19	228	1221	0.055	ng/ul	93
21) Benzo(b)fluoranthene	22.67	252	1106	0.054	ng/ul#	46
22) Benzo(k)fluoranthene	22.71	252	1274	0.058	ng/ul#	44
23) Benzo(a)pyrene	23.21	252	1012	0.058	ng/ul#	28
24) Indeno(1,2,3-cd)pyrene	25.44	276	1301	0.054	ng/ul#	99
25) Dibenzo(a,h)anthracene	25.45	278	1041	0.053	ng/ul#	42
26) Benzo(g,h,i)perylene	26.07	276	1218	0.055	ng/ul#	76

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

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