

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN092018\
 Data File : BN002781.D
 Acq On : 19 Sep 2018 16:27
 Operator : JU/SJ
 Sample : SSTD1.665
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD1.665

Quant Time: Sep 19 16:57:15 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN092018.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 19 16:06:47 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	1544	0.40	ng/ul	0.00
2) Naphthalene-d8	10.42	136	6094	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.29	164	2948	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.04	188	5769	0.40	ng/ul	-0.01
16) Chrysene-d12	21.24	240	5539	0.40	ng/ul	0.00
20) Perylene-d12	23.47	264	5105	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	14451	1.50	ng/ul	-0.02
14) Fluoranthene-d10	19.08	212	24809	1.45	ng/ul	0.00

Target Compounds						Qvalue
3) Naphthalene	10.47	128	24716	1.575	ng/ul	96
5) 2-Methylnaphthalene	12.10	142	16690	1.527	ng/ul	98
7) Acenaphthylene	14.01	152	21156	1.533	ng/ul	95
8) Acenaphthene	14.35	153	16671	1.583	ng/ul	97
9) Fluorene	15.35	166	18105	1.500	ng/ul#	94
11) Pentachlorophenol	16.73	266	1129	1.450	ng/ul	99
12) Phenanthrene	17.08	178	26795	1.570	ng/ul#	89
13) Anthracene	17.18	178	24485	1.669	ng/ul#	92
15) Fluoranthene	19.11	202	28877	1.439	ng/ul	96
17) Pyrene	19.48	202	28445	1.506	ng/ul	97
18) Benzo(a)anthracene	21.23	228	25698	1.551	ng/ul#	85
19) Chrysene	21.28	228	27517	1.469	ng/ul	97
21) Benzo(b)fluoranthene	22.80	252	28107	1.533	ng/ul	84
22) Benzo(k)fluoranthene	22.85	252	28132	1.485	ng/ul#	86
23) Benzo(a)pyrene	23.37	252	26707	1.549	ng/ul	94
24) Indeno(1,2,3-cd)pyrene	25.68	276	32207	1.793	ng/ul#	88
25) Dibenzo(a,h)anthracene	25.69	278	25869	1.827	ng/ul#	88
26) Benzo(g,h,i)perylene	26.36	276	27323	1.775	ng/ul	95

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

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