

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM041715\
 Data File : BM001026.D
 Acq On : 16 Apr 2015 20:44
 Operator : TP/IZ
 Sample : SSTD1.631
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD1.631

Quant Time: Apr 17 06:36:37 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM041715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 17 06:23:20 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	1393	0.40	ng/ul	0.00
2) Naphthalene-d8	10.37	136	4764	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.24	164	2970	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.99	188	4917	0.40	ng/ul	0.00
16) Chrysene-d12	21.19	240	4426	0.40	ng/ul	-0.01
20) Perylene-d12	23.36	264	3907	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	11.96	152	9428	1.75	ng/ul	-0.01
14) Fluoranthene-d10	19.03	212	16969	1.77	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.42	128	19245	1.72	ng/ul	97
5) 2-Methylnaphthalene	12.03	142	12622	1.76	ng/ul	100
7) Acenaphthylene	13.96	152	16911	1.69	ng/ul	97
8) Acenaphthene	14.30	153	13034	1.63	ng/ul	98
9) Fluorene	15.29	166	14805	1.63	ng/ul	99
11) Pentachlorophenol	16.65	266	908	1.61	ng/ul	91
12) Phenanthrene	17.02	178	22547	1.73	ng/ul	97
13) Anthracene	17.12	178	21114	1.84	ng/ul	97
15) Fluoranthene	19.05	202	25781	1.80	ng/ul	96
17) Pyrene	19.42	202	25876	1.65	ng/ul#	92
18) Benzo(a)anthracene	21.18	228	21551	1.77	ng/ul	96
19) Chrysene	21.23	228	24012	1.67	ng/ul	97
21) Benzo(b)fluoranthene	22.71	252	22858	1.75	ng/ul	94
22) Benzo(k)fluoranthene	22.75	252	22585	1.67	ng/ul	94
23) Benzo(a)pyrene	23.26	252	21147	1.76	ng/ul	92
24) Indeno(1,2,3-cd)pyrene	25.52	276	24532	1.74	ng/ul	99
25) Dibenzo(a,h)anthracene	25.54	278	19875	1.74	ng/ul	93
26) Benzo(g,h,i)perylene	26.19	276	21370	1.71	ng/ul	95

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

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