

Data Path : Z:\HPCHEM1\BNA M\DATA\BM010715\
 Data File : BM000124.D
 Acq On : 07 Jan 2015 12:19
 Operator : TP/IZ
 Sample : SSTD1.618
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD1.618

Quant Time: Jan 08 10:14:01 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-SIM-BM010715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 08 10:05:57 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	3175	0.40	ng/ul	0.00
2) Naphthalene-d8	10.64	136	10739	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	6470	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.21	188	11168	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	10013	0.40	ng/ul	0.00
20) Perylene-d12	23.69	264	8768	0.40	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.22	152	21841	1.53	ng/ul	0.00
14) Fluoranthene-d10	19.25	212	37769	1.57	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Naphthalene	10.68	128	43558	1.53	ng/ul	98
5) 2-Methylnaphthalene	12.30	142	29631	1.56	ng/ul	100
7) Acenaphthylene	14.20	152	50535	3.50	ng/ul	98
8) Acenaphthene	14.52	153	30280	1.51	ng/ul#	80
9) Fluorene	15.52	166	35100	1.52	ng/ul	93
11) Pentachlorophenol	16.87	266	3226	1.85	ng/ul	94
12) Phenanthrene	17.26	178	53181	1.54	ng/ul	98
13) Anthracene	17.35	178	50865	1.56	ng/ul	97
15) Fluoranthene	19.27	202	60260	1.59	ng/ul	96
17) Pyrene	19.64	202	61770	1.50	ng/ul	97
18) Benzo(a)anthracene	21.39	228	51509	1.56	ng/ul	95
19) Chrysene	21.44	228	54157	1.52	ng/ul	95
21) Benzo(b)fluoranthene	23.00	252	55693	1.61	ng/ul	97
22) Benzo(k)fluoranthene	23.04	252	49003	1.50	ng/ul	95
23) Benzo(a)pyrene	23.59	252	48592	1.55	ng/ul	95
24) Indeno(1,2,3-cd)pyrene	26.02	276	56842	1.58	ng/ul	99
25) Dibenzo(a,h)anthracene	26.05	278	45963	1.60	ng/ul	96
26) Benzo(g,h,i)perylene	26.73	276	48939	1.55	ng/ul	98

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

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