

Data Path : S:\HPCHEM1\BNA_M\DATA\BM021815\
 Data File : BM000543.D
 Acq On : 18 Feb 2015 17:44
 Operator : TP/IZ
 Sample : SSTD0.215
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.215

Quant Time: Feb 19 00:53:13 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM021815.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 19 00:44:18 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	3033	0.40	ng/ul	0.00
2) Naphthalene-d8	10.47	136	10705	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.33	164	7196	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.07	188	15852	0.40	ng/ul	0.00
16) Chrysene-d12	21.27	240	11127	0.40	ng/ul	0.00
20) Perylene-d12	23.49	264	7761	0.40	ng/ul	0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.07	152	2971	0.21	ng/ul	0.00
14) Fluoranthene-d10	19.11	212	7018	0.20	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.51	128	5562	0.20	ng/ul	98
5) 2-Methylnaphthalene	12.14	142	3941	0.21	ng/ul	99
7) Acenaphthylene	14.05	152	5964	0.21	ng/ul	99
8) Acenaphthene	14.38	153	4636	0.21	ng/ul	98
9) Fluorene	15.39	166	5747	0.22	ng/ul	97
11) Pentachlorophenol	16.73	266	926	0.43	ng/ul	95
12) Phenanthrene	17.12	178	9324	0.20	ng/ul	99
13) Anthracene	17.21	178	8488	0.20	ng/ul	98
15) Fluoranthene	19.14	202	10495	0.19	ng/ul	99
17) Pyrene	19.50	202	10724	0.23	ng/ul	99
18) Benzo(a)anthracene	21.25	228	7441	0.22	ng/ul	99
19) Chrysene	21.30	228	7957	0.20	ng/ul	97
21) Benzo(b)fluoranthene	22.81	252	5762	0.20	ng/ul	81
22) Benzo(k)fluoranthene	22.87	252	6008	0.20	ng/ul#	77
23) Benzo(a)pyrene	23.39	252	5388	0.20	ng/ul#	75
24) Indeno(1,2,3-cd)pyrene	25.71	276	5019	0.18	ng/ul	99
25) Dibenzo(a,h)anthracene	25.73	278	3897	0.18	ng/ul#	78
26) Benzo(g,h,i)perylene	26.39	276	4371	0.18	ng/ul#	92

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

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