

Data Path : Z:\HPCHEM1\BNA_M\Data\BM051115\
 Data File : BM001243.D
 Acq On : 11 May 2015 12:53
 Operator : TP/IZ
 Sample : SSTD1.661
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD1.661

Quant Time: May 12 02:42:01 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM051115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 12 02:23:42 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.45	152	1133	0.40	ng/ul	0.00
2) Naphthalene-d8	10.24	136	4044	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.12	164	2053	0.40	ng/ul	-0.02
10) Phenanthrene-d10	16.87	188	4250	0.40	ng/ul	0.00
16) Chrysene-d12	21.08	240	3661	0.40	ng/ul	-0.01
20) Perylene-d12	23.19	264	3100	0.40	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	11.84	152	8180	1.59	ng/ul	0.00
14) Fluoranthene-d10	18.91	212	14605	1.52	ng/ul	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.27	128	15813	1.52	ng/ul	97
5) 2-Methylnaphthalene	11.91	142	10740	1.59	ng/ul	100
7) Acenaphthylene	13.82	152	15045	1.61	ng/ul#	92
8) Acenaphthene	14.18	153	11420	1.58	ng/ul	95
9) Fluorene	15.18	166	13011	1.57	ng/ul#	77
11) Pentachlorophenol	16.53	266	1485	1.80	ng/ul	96
12) Phenanthrene	16.91	178	19276	1.58	ng/ul#	91
13) Anthracene	17.00	178	18187	1.62	ng/ul#	94
15) Fluoranthene	18.94	202	21726	1.55	ng/ul	90
17) Pyrene	19.31	202	21982	1.60	ng/ul	97
18) Benzo(a)anthracene	21.06	228	18048	1.55	ng/ul#	92
19) Chrysene	21.11	228	19671	1.53	ng/ul	93
21) Benzo(b)fluoranthene	22.57	252	20287	1.85	ng/ul	94
22) Benzo(k)fluoranthene	22.60	252	16623	1.43	ng/ul	93
23) Benzo(a)pyrene	23.10	252	17224	1.60	ng/ul#	90
24) Indeno(1,2,3-cd)pyrene	25.28	276	19353	1.57	ng/ul	99
25) Dibenzo(a,h)anthracene	25.30	278	15583	1.57	ng/ul	91
26) Benzo(g,h,i)perylene	25.91	276	16913	1.57	ng/ul	96

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

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