

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM042715\
 Data File : BM001116.D
 Acq On : 27 Apr 2015 13:04
 Operator : TP/IZ
 Sample : SSTD1.647
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD1.647

Quant Time: Apr 27 14:12:58 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM042715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 27 13:50:45 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.54	152	1118	0.40	ng/ul	0.00
2) Naphthalene-d8	10.32	136	3879	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.20	164	1998	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.95	188	4392	0.40	ng/ul	0.00
16) Chrysene-d12	21.16	240	4164	0.40	ng/ul	0.00
20) Perylene-d12	23.32	264	3828	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.93	152	7852	1.55	ng/ul	0.00
14) Fluoranthene-d10	19.00	212	15874	1.63	ng/ul	0.00

Target Compounds				Qvalue		
3) Naphthalene	10.37	128	15679	1.57	ng/ul	96
5) 2-Methylnaphthalene	11.99	142	10446	1.56	ng/ul	100
7) Acenaphthylene	13.91	152	14881	1.66	ng/ul	95
8) Acenaphthene	14.27	153	11083	1.58	ng/ul	97
9) Fluorene	15.26	166	12716	1.57	ng/ul	99
11) Pentachlorophenol	16.61	266	1348	1.38	ng/ul	98
12) Phenanthrene	17.00	178	20060	1.57	ng/ul	97
13) Anthracene	17.09	178	18760	1.63	ng/ul	96
15) Fluoranthene	19.02	202	23695	1.66	ng/ul	97
17) Pyrene	19.38	202	23963	1.52	ng/ul	98
18) Benzo(a)anthracene	21.14	228	21245	1.61	ng/ul	99
19) Chrysene	21.19	228	22708	1.56	ng/ul	98
21) Benzo(b)fluoranthene	22.67	252	21641	1.53	ng/ul	93
22) Benzo(k)fluoranthene	22.71	252	22858	1.63	ng/ul	92
23) Benzo(a)pyrene	23.22	252	21306	1.60	ng/ul	93
24) Indeno(1,2,3-cd)pyrene	25.46	276	24379	1.64	ng/ul	100
25) Dibenzo(a,h)anthracene	25.49	278	19557	1.62	ng/ul	95
26) Benzo(g,h,i)perylene	26.12	276	20811	1.59	ng/ul	96

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

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