

Data Path : Z:\HPCHEM1\BNA M\DATA\BM102215\
 Data File : BM002950.D
 Acq On : 21 Oct 2015 15:13
 Operator : UM/IZ
 Sample : SSTD1.645
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD1.645

Quant Time: Oct 21 15:51:48 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-SIM-BM102215.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 21 15:23:52 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.67	152	3787	0.40	ng/ul	0.02
4) Naphthalene-d8	11.49	136	16761	0.40	ng/ul	-0.01
8) Acenaphthene-d10	15.23	164	9300	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.95	188	21496	0.40	ng/ul	0.00
18) Chrysene-d12	22.04	240	23037	0.40	ng/ul	0.00
22) Perylene-d12	24.62	264	21893	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.71	96	15581	1.53	ng/uL	0.00
6) 2-Methylnaphthalene-d10	13.04	152	39983	1.39	ng/ul	-0.01
16) Fluoranthene-d10	19.93	212	93321	1.64	ng/ul	0.00
Target Compounds					Ovalue	
3) 1,4-Dioxane	3.76	88	17685	1.53	ng/ul	96
5) Naphthalene	11.54	128	69589	1.55	ng/ul	98
7) 2-Methylnaphthalene	13.11	142	49658	1.59	ng/ul	98
9) Acenaphthylene	14.97	152	89671	1.70	ng/ul	97
10) Acenaphthene	15.30	153	55311	1.63	ng/ul#	82
11) Fluorene	16.27	166	64524	1.61	ng/ul	84
13) Pentachlorophenol	17.63	266	2082	1.72	ng/ul	96
14) Phenanthrene	17.98	178	104981	1.54	ng/ul	98
15) Anthracene	18.08	178	100846	1.62	ng/ul	97
17) Fluoranthene	19.95	202	125002	1.54	ng/ul	99
19) Pyrene	20.31	202	126661	1.49	ng/ul	97
20) Benzo(a)anthracene	22.02	228	120311	1.57	ng/ul	92
21) Chrysene	22.07	228	121338	1.56	ng/ul	97
23) Benzo(b)fluoranthene	23.80	252	127777	1.66	ng/ul	95
24) Benzo(k)fluoranthene	23.86	252	118355	1.56	ng/ul	94
25) Benzo(a)pyrene	24.49	252	118572	1.61	ng/ul	94
26) Indeno(1,2,3-cd)pyrene	27.31	276	133824	1.69	ng/ul	95
27) Dibenzo(a,h)anthracene	27.30	278	108788	1.68	ng/ul	95
28) Benzo(g,h,i)perylene	28.16	276	111668	1.69	ng/ul	97

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

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