

Data Path : U:\HPCHEM1\BNA M\DATA\BM090315\
 Data File : BM002644.D
 Acq On : 03 Sep 2015 10:28
 Operator : UM/IZ
 Sample : SSTD0.162
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.162

Quant Time: Sep 03 12:35:42 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-SIM-BM90315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 03 12:21:17 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.78	152	8300	0.40	ng/ul	0.00
4) Naphthalene-d8	11.64	136	31248	0.40	ng/ul	0.00
8) Acenaphthene-d10	15.36	164	13696	0.40	ng/ul	0.00
12) Phenanthrene-d10	18.08	188	26666	0.40	ng/ul	0.00
18) Chrysene-d12	22.17	240	26139	0.40	ng/ul	0.01
22) Perylene-d12	24.78	264	25631	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.82	96	2302	0.11	ng/uL	0.00
6) 2-Methylnaphthalene-d10	13.17	152	4508	0.10	ng/ul	0.00
16) Fluoranthene-d10	20.05	212	6727	0.11	ng/ul	0.00
Target Compounds				Ovalue		
3) 1,4-Dioxane	3.87	88	2867	0.12	ng/ul	93
5) Naphthalene	11.69	128	8225	0.10	ng/ul	98
7) 2-Methylnaphthalene	13.25	142	5732	0.10	ng/ul	96
9) Acenaphthylene	15.09	152	7484	0.10	ng/ul	98
10) Acenaphthene	15.42	153	5198	0.10	ng/ul	98
11) Fluorene	16.39	166	5670	0.10	ng/ul	93
14) Phenanthrene	18.11	178	8391	0.10	ng/ul	98
15) Anthracene	18.20	178	8195	0.10	ng/ul	99
17) Fluoranthene	20.07	202	9616	0.11	ng/ul	94
19) Pyrene	20.43	202	10215	0.10	ng/ul#	92
20) Benzo(a)anthracene	22.14	228	9134	0.10	ng/ul#	91
21) Chrysene	22.20	228	9069	0.11	ng/ul#	94
23) Benzo(b)fluoranthene	23.97	252	10385	0.11	ng/ul	72
24) Benzo(k)fluoranthene	24.02	252	8422	0.10	ng/ul#	72
25) Benzo(a)pyrene	24.67	252	8825	0.10	ng/ul#	69
26) Indeno(1,2,3-cd)pyrene	27.55	276	10326	0.10	ng/ul	98
27) Dibenzo(a,h)anthracene	27.56	278	8467	0.10	ng/ul#	80
28) Benzo(a,h,i)perylene	28.42	276	8953	0.10	ng/ul#	85

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

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