

Data Path : Z:\HPCHEM1\BNA M\DATA\BM022715\
 Data File : BM000613.D
 Acq On : 27 Feb 2015 19:09
 Operator : TP/IZ
 Sample : SSTD0.434
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTD0.434

Quant Time: Feb 27 22:51:03 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM01.2-EPA-SIM-BM022715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 27 22:41:08 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	3763	0.40	ng/ul	0.00
4) Naphthalene-d8	10.46	136	13135	0.40	ng/ul	0.00
8) Acenaphthene-d10	14.31	164	6724	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.07	188	13798	0.40	ng/ul	0.00
18) Chrysene-d12	21.25	240	10586	0.40	ng/ul	0.00
22) Perylene-d12	23.46	264	8893	0.40	ng/ul	0.00

System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.14	96	5372	2.06	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.04	152	6660	0.42	ng/ul	0.00
16) Fluoranthene-d10	19.09	212	10544	0.44	ng/ul	0.00

Target Compounds				Ovalue		
3) 1,4-Dioxane	3.17	88	7584	1.73	ng/ul	98
5) Naphthalene	10.50	128	13540	0.41	ng/ul	100
7) 2-Methylnaphthalene	12.12	142	9000	0.41	ng/ul	100
9) Acenaphthylene	14.03	152	12048	0.44	ng/ul	100
10) Acenaphthene	14.38	153	9474	0.45	ng/ul	100
11) Fluorene	15.36	166	10798	0.45	ng/ul	100
13) Pentachlorophenol	16.72	266	618	0.35	ng/ul	100
14) Phenanthrene	17.10	178	16239	0.42	ng/ul	100
15) Anthracene	17.19	178	13949	0.41	ng/ul	100
17) Fluoranthene	19.12	202	16752	0.43	ng/ul	100
19) Pyrene	19.49	202	17374	0.38	ng/ul	100
20) Benzo(a)anthracene	21.23	228	12655	0.42	ng/ul	100
21) Chrysene	21.28	228	14097	0.40	ng/ul	100
23) Benzo(b)fluoranthene	22.79	252	12764	0.42	ng/ul	100
24) Benzo(k)fluoranthene	22.83	252	12819	0.41	ng/ul	100
25) Benzo(a)pyrene	23.35	252	11964	0.42	ng/ul	100
26) Indeno(1,2,3-cd)pyrene	25.67	276	13177	0.42	ng/ul	100
27) Dibenzo(a,h)anthracene	25.69	278	10407	0.42	ng/ul	100
28) Benzo(g,h,i)perylene	26.35	276	11514	0.41	ng/ul	100

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

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