

Data Path : Z:\HPCHEM1\BNA_M\Data\BM090316\
 Data File : BM007372.D
 Acq On : 02 Sep 2016 17:58
 Operator : UM/SJ
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTD02040

Quant Time: Sep 03 00:37:18 2016
 Quant Title :
 QLast Update : Mon Sep 05 01:45:04 2016
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 20% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	120	0.00
2	1,4-Dioxane	0.436	0.435	0.2	123	0.00
3 S	1,4-Dioxane-d8	0.391	0.428	-9.5	134	0.00
4	Benzaldehyde	1.076	1.223	-13.7	120	0.00
5 S	Phenol-d5	1.889	1.869	1.1	120	0.00
6	Phenol	1.960	1.931	1.5	119	0.00
7 S	Bis-(2-Chloroethyl)ether-d8	0.993	1.031	-3.8	121	0.00
8	Bis(2-Chloroethyl)ether	1.365	1.405	-2.9	120	0.00
9 S	2-Chlorophenol-d4	1.396	1.402	-0.4	121	0.00
10	2-Chlorophenol	1.430	1.448	-1.3	119	0.00
11	2-Methylphenol	1.532	1.513	1.2	119	0.00
12	2,2'-oxybis(1-Chloropropane	1.536	1.594	-3.8	120	0.00
13 S	4-Methylphenol-d8	1.648	1.598	3.0	117	0.00
14	Acetophenone	2.527	2.523	0.2	116	0.00
15 P	N-Nitroso-di-n-propylamine	1.343	1.335	0.6	115	0.00
16	4-Methylphenol	1.718	1.694	1.4	117	0.00
17	Hexachloroethane	0.556	0.576	-3.6	123	0.00
18 I	Naphthalene-d8	1.000	1.000	0.0	115	0.00
19 S	Nitrobenzene-d5	0.147	0.152	-3.4	116	0.00
20	Nitrobenzene	0.377	0.398	-5.6	118	0.00
21	Isophorone	0.768	0.798	-3.9	115	0.00
22 S	2-Nitrophenol-d4	0.171	0.162	5.3	107	0.00
23 C	2-Nitrophenol	0.186	0.184	1.1	108	0.00
24	2,4-Dimethylphenol	0.411	0.432	-5.1	117	0.00
25	Bis(2-Chloroethoxy)methane	0.433	0.446	-3.0	114	0.00
26 S	2,4-Dichlorophenol-d3	0.341	0.352	-3.2	115	0.00
27 C	2,4-Dichlorophenol	0.339	0.345	-1.8	113	0.00
28	Naphthalene	0.995	1.034	-3.9	115	0.00
29 S	4-Chloroaniline-d4	0.426	0.444	-4.2	112	0.00
30	4-Chloroaniline	0.438	0.463	-5.7	111	0.00
31 C	Hexachlorobutadiene	0.229	0.248	-8.3	120	0.00
32	Caprolactam	0.137	0.133	2.9	105	0.00
33 C	4-Chloro-3-methylphenol	0.420	0.420	0.0	109	0.00
34	2-Methylnaphthalene	0.814	0.822	-1.0	112	0.00
35 I	Acenaphthene-d10	1.000	1.000	0.0	107	0.00
36	1,2,4,5-Tetrachlorobenzene	0.666	0.722	-8.4	113	0.00
37	Hexachlorocyclopentadiene	0.402	0.384	4.5	103	0.00
38 C	2,4,6-Trichlorophenol	0.471	0.485	-3.0	106	0.00
39	2,4,5-Trichlorophenol	0.491	0.514	-4.7	110	0.00
40	1,1'-Biphenyl	1.551	1.641	-5.8	110	0.00
41	2-Chloronaphthalene	1.216	1.274	-4.8	109	0.00
42	2-Nitroaniline	0.397	0.400	-0.8	103	0.00
43 S	Dimethylphthalate-d6	1.725	1.780	-3.2	108	0.00
44	Dimethylphthalate	1.719	1.756	-2.2	105	0.00
45	2,6-Dinitrotoluene	0.351	0.352	-0.3	102	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46 S	Acenaphthylene-d8	2.000	2.096	-4.8	109	0.00
47	Acenaphthylene	2.058	2.154	-4.7	108	0.00
48	3-Nitroaniline	0.359	0.362	-0.8	99	0.00
49 C	Acenaphthene	1.339	1.379	-3.0	107	0.00
50	2,4-Dinitrophenol	0.238	0.182	23.5#	86	0.00
51 S	4-Nitrophenol-d4	0.326	0.314	3.7	99	0.00
52	4-Nitrophenol	0.347	0.334	3.7	100	0.00
53	Dibenzofuran	2.004	2.023	-0.9	105	0.00
54	2,4-Dinitrotoluene	0.538	0.532	1.1	101	0.00
55	2,3,4,6-Tetrachlorophenol	0.504	0.499	1.0	102	0.00
56	Diethylphthalate	1.793	1.796	-0.2	103	0.00
57 S	Fluorene-d10	1.492	1.502	-0.7	104	0.00
58	Fluorene	1.650	1.680	-1.8	105	0.00
59	4-Chlorophenyl-phenylether	0.863	0.873	-1.2	105	0.00
60	4-Nitroaniline	0.407	0.396	2.7	96	0.00
61 I	Phenanthrene-d10	1.000	1.000	0.0	102	0.00
62 S	4,6-Dinitro-2-methylphenol-	0.126	0.112	11.1	90	0.00
63	4,6-Dinitro-2-methylphenol	0.134	0.125	6.7	94	0.00
64	N-Nitrosodiphenylamine	0.558	0.582	-4.3	102	0.00
65	4-Bromophenyl-phenylether	0.226	0.237	-4.9	103	0.00
66	Hexachlorobenzene	0.253	0.260	-2.8	102	0.00
67	Atrazine	0.236	0.252	-6.8	100	0.00
68 C	Pentachlorophenol	0.163	0.161	1.2	99	0.00
69	Phenanthrene	1.074	1.121	-4.4	103	0.00
70 S	Anthracene-d10	0.934	0.985	-5.5	103	0.00
71	Anthracene	1.108	1.160	-4.7	102	0.00
72	Carbazole	0.963	1.022	-6.1	100	0.00
73	Di-n-butylphthalate	1.212	1.267	-4.5	102	0.00
74 C	Fluoranthene	1.347	1.487	-10.4	102	0.00
75 I	Chrysene-d12	1.000	1.000	0.0	96	0.00
76 S	Pyrene-d10	0.836	0.912	-9.1	102	0.00
77	Pyrene	1.073	1.168	-8.9	101	0.00
78	Butylbenzylphthalate	0.446	0.482	-8.1	101	0.00
79	3,3'-Dichlorobenzidine	0.397	0.429	-8.1	91	0.00
80	Benzo(a)anthracene	1.179	1.230	-4.3	98	0.00
81	Bis(2-ethylhexyl)phthalate	0.648	0.691	-6.6	99	0.00
82	Chrysene	1.068	1.112	-4.1	96	0.00
83 I	Perylene-d12	1.000	1.000	0.0	91	0.00
84	Di-n-octyl phthalate	0.996	1.186	-19.1	97	0.00
85	Benzo(b)fluoranthene	1.183	1.225	-3.6	89	0.00
86	Benzo(k)fluoranthene	1.093	1.179	-7.9	95	0.00
87 S	Benzo(a)pyrene-d12	0.921	0.937	-1.7	90	0.00
88 C	Benzo(a)pyrene	1.132	1.172	-3.5	90	0.00
89	Indeno(1,2,3-cd)pyrene	1.389	1.317	5.2	83	0.00

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90	Dibenzo(a,h)anthracene	1.155	1.105	4.3	83	0.00
91	Benzo(g,h,i)perylene	1.179	1.094	7.2	81	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 0