

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111020\
 Data File : BF122289.D
 Acq On : 10 Nov 2020 10:02
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 10 12:38:49 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF110920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 10 12:25:42 2020
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	104	0.00
2	1,4-Dioxane	0.597	0.591	1.0	106	0.00
3	Pyridine	1.643	1.611	1.9	103	0.00
4	n-Nitrosodimethylamine	0.774	0.768	0.8	105	0.00
5 S	2-Fluorophenol	1.303	1.298	0.4	105	0.00
6	Aniline	2.236	2.208	1.3	104	0.00
7 S	Phenol-d6	1.704	1.672	1.9	104	0.00
8	2-Chlorophenol	1.351	1.348	0.2	104	0.00
9	Benzaldehyde	0.961	0.878	8.6	103	0.00
10 C	Phenol	1.678	1.664	0.8	104	0.00
11	bis(2-Chloroethyl)ether	1.334	1.317	1.3	105	0.00
12	1,3-Dichlorobenzene	1.533	1.497	2.3	103	0.00
13 C	1,4-Dichlorobenzene	1.540	1.514	1.7	104	0.00
14	1,2-Dichlorobenzene	1.438	1.424	1.0	104	0.00
15	Benzyl Alcohol	1.211	1.210	0.1	103	0.00
16	2,2'-oxybis(1-Chloropropane	1.944	1.910	1.7	104	0.00
17	2-Methylphenol	1.127	1.114	1.2	105	0.00
18	Hexachloroethane	0.536	0.543	-1.3	106	0.00
19 P	n-Nitroso-di-n-propylamine	1.018	0.996	2.2	104	0.00
20	3+4-Methylphenols	1.387	1.390	-0.2	105	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	105	0.00
22	Acetophenone	0.521	0.509	2.3	104	0.00
23 S	Nitrobenzene-d5	0.327	0.358	-9.5	109	0.00
24	Nitrobenzene	0.374	0.395	-5.6	107	0.00
25	Isophorone	0.728	0.706	3.0	105	0.00
26 C	2-Nitrophenol	0.126	0.153	-21.4#	113	0.00
27	2,4-Dimethylphenol	0.344	0.343	0.3	105	0.00
28	bis(2-Chloroethoxy)methane	0.445	0.437	1.8	104	0.00
29 C	2,4-Dichlorophenol	0.304	0.310	-2.0	106	0.00
30	1,2,4-Trichlorobenzene	0.336	0.333	0.9	104	0.00
31	Naphthalene	1.063	1.037	2.4	104	0.00
32	Benzoic acid	0.155	0.193	-24.5	118	0.00
33	4-Chloroaniline	0.463	0.455	1.7	104	0.00
34 C	Hexachlorobutadiene	0.193	0.195	-1.0	107	0.00
35	Caprolactam	0.096	0.099	-3.1	107	0.00
36 C	4-Chloro-3-methylphenol	0.317	0.319	-0.6	105	0.00
37	2-Methylnaphthalene	0.702	0.694	1.1	106	0.00
38	1-Methylnaphthalene	0.658	0.649	1.4	104	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	105	0.00
40	1,2,4,5-Tetrachlorobenzene	0.616	0.612	0.6	106	0.00
41 P	Hexachlorocyclopentadiene	0.360	0.379	-5.3	106	0.00
42 S	2,4,6-Tribromophenol	0.215	0.227	-5.6	107	0.00
43 C	2,4,6-Trichlorophenol	0.400	0.409	-2.2	104	0.00
44	2,4,5-Trichlorophenol	0.420	0.436	-3.8	107	0.00
45 S	2-Fluorobiphenyl	1.280	1.224	4.4	105	0.00
46	1,1'-Biphenyl	1.592	1.554	2.4	105	0.00
47	2-Chloronaphthalene	1.264	1.260	0.3	106	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.310	0.371	-19.7	113	0.00
49	Acenaphthylene	1.942	1.927	0.8	105	0.00
50	Dimethylphthalate	1.422	1.414	0.6	108	0.00
51	2,6-Dinitrotoluene	0.275	0.313	-13.8	111	0.00
52 C	Acenaphthene	1.202	1.193	0.7	106	0.00
53	3-Nitroaniline	0.317	0.353	-11.4	110	0.00
54 P	2,4-Dinitrophenol	0.084	0.093	-10.7	124	0.00
55	Dibenzofuran	1.761	1.730	1.8	105	0.00
56 P	4-Nitrophenol	0.271	0.287	-5.9	110	0.00
57	2,4-Dinitrotoluene	0.332	0.400	-20.5	113	0.00
58	Fluorene	1.349	1.306	3.2	104	0.00
59	2,3,4,6-Tetrachlorophenol	0.349	0.365	-4.6	106	0.00
60	Diethylphthalate	1.395	1.407	-0.9	109	0.00
61	4-Chlorophenyl-phenylether	0.637	0.629	1.3	106	0.00
62	4-Nitroaniline	0.313	0.343	-9.6	108	0.00
63	Azobenzene	1.463	1.442	1.4	106	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	107	0.00
65	4,6-Dinitro-2-methylphenol	0.076	0.084	-10.5	120	0.00
66 c	n-Nitrosodiphenylamine	0.681	0.669	1.8	107	0.00
67	4-Bromophenyl-phenylether	0.235	0.235	0.0	108	0.00
68	Hexachlorobenzene	0.254	0.248	2.4	106	0.00
69	Atrazine	0.170	0.172	-1.2	108	0.00
70 C	Pentachlorophenol	0.146	0.151	-3.4	109	0.00
71	Phenanthrene	1.135	1.112	2.0	107	0.00
72	Anthracene	1.170	1.129	3.5	105	0.00
73	Carbazole	1.064	1.037	2.5	106	0.00
74	Di-n-butylphthalate	1.134	1.133	0.1	108	0.00
75 C	Fluoranthene	1.185	1.153	2.7	105	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	105	0.00
77	Benzydine	0.555	0.546	1.6	102	0.00
78	Pyrene	1.405	1.384	1.5	106	0.00
79 S	Terphenyl-d14	0.944	0.903	4.3	106	0.00
80	Butylbenzylphthalate	0.505	0.553	-9.5	110	0.00
81	Benzo(a)anthracene	1.244	1.221	1.8	105	0.00
82	3,3'-Dichlorobenzidine	0.464	0.471	-1.5	105	0.00
83	Chrysene	1.253	1.237	1.3	106	0.00
84	Bis(2-ethylhexyl)phthalate	0.677	0.703	-3.8	110	0.00
85 c	Di-n-octyl phthalate	1.148	1.231	-7.2	107	0.00
86 I	Perylene-d12	1.000	1.000	0.0	100	0.00
87	Indeno(1,2,3-cd)pyrene	1.200	1.114	7.2	98	0.00
88	Benzo(b)fluoranthene	1.295	1.398	-8.0	108	0.00
89	Benzo(k)fluoranthene	1.263	1.214	3.9	99	0.00
90 C	Benzo(a)pyrene	1.129	1.143	-1.2	102	0.00
91	Dibenzo(a,h)anthracene	1.005	0.945	6.0	99	0.00
92	Benzo(g,h,i)perylene	0.978	0.891	8.9	98	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1