

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101023\
 Data File : BF135677.D
 Acq On : 10 Oct 2023 10:46
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 11 02:43:29 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 11 02:43:17 2023
 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	103	0.00
2	1,4-Dioxane	0.539	0.617	-14.5	119	0.00
3	Pyridine	1.451	1.488	-2.5	103	0.00
4	n-Nitrosodimethylamine	0.770	0.820	-6.5	108	0.00
5 S	2-Fluorophenol	1.230	1.246	-1.3	105	0.00
6	Aniline	2.050	1.935	5.6	97	0.00
7 S	Phenol-d6	1.564	1.511	3.4	99	0.00
8	2-Chlorophenol	1.313	1.324	-0.8	104	0.00
9	Benzaldehyde	0.891	0.821	7.9	97	0.00
10 C	Phenol	1.715	1.622	5.4	97	0.00
11	bis(2-Chloroethyl)ether	1.286	1.285	0.1	102	0.00
12	1,3-Dichlorobenzene	1.334	1.350	-1.2	105	0.00
13 C	1,4-Dichlorobenzene	1.357	1.340	1.3	103	0.00
14	1,2-Dichlorobenzene	1.260	1.236	1.9	103	0.00
15	Benzyl Alcohol	1.122	1.016	9.4	93	0.00
16	2,2'-oxybis(1-Chloropropane	2.424	2.339	3.5	99	0.00
17	2-Methylphenol	1.158	1.115	3.7	98	0.00
18	Hexachloroethane	0.502	0.497	1.0	102	0.00
19 P	n-Nitroso-di-n-propylamine	0.968	0.914	5.6	99	0.00
20	3+4-Methylphenols	1.393	1.415	-1.6	107	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	97	0.00
22	Acetophenone	0.457	0.468	-2.4	102	0.00
23 S	Nitrobenzene-d5	0.368	0.381	-3.5	101	0.00
24	Nitrobenzene	0.364	0.389	-6.9	103	0.00
25	Isophorone	0.676	0.696	-3.0	101	0.00
26 C	2-Nitrophenol	0.175	0.192	-9.7	106	0.00
27	2,4-Dimethylphenol	0.294	0.314	-6.8	105	0.00
28	bis(2-Chloroethoxy)methane	0.405	0.427	-5.4	105	0.00
29 C	2,4-Dichlorophenol	0.272	0.289	-6.2	104	0.00
30	1,2,4-Trichlorobenzene	0.284	0.295	-3.9	102	0.00
31	Naphthalene	0.972	1.014	-4.3	102	0.00
32	Benzoic acid	0.221	0.201	9.0	84	0.00
33	4-Chloroaniline	0.426	0.450	-5.6	104	0.00
34 C	Hexachlorobutadiene	0.171	0.180	-5.3	103	0.00
35	Caprolactam	0.091	0.098	-7.7	106	0.00
36 C	4-Chloro-3-methylphenol	0.302	0.317	-5.0	102	0.00
37	2-Methylnaphthalene	0.653	0.669	-2.5	102	0.00
38	1-Methylnaphthalene	0.612	0.614	-0.3	100	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	95	0.00
40	1,2,4,5-Tetrachlorobenzene	0.579	0.621	-7.3	102	0.00
41 P	Hexachlorocyclopentadiene	0.210	0.070	66.7#	30#	0.00
42 S	2,4,6-Tribromophenol	0.199	0.201	-1.0	97	0.00
43 C	2,4,6-Trichlorophenol	0.379	0.390	-2.9	98	0.00
44	2,4,5-Trichlorophenol	0.437	0.448	-2.5	96	0.00
45 S	2-Fluorobiphenyl	1.326	1.346	-1.5	100	0.00
46	1,1'-Biphenyl	1.537	1.616	-5.1	101	0.00
47	2-Chloronaphthalene	1.115	1.174	-5.3	102	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.433	0.472	-9.0	103	0.00
49	Acenaphthylene	1.853	1.896	-2.3	98	0.00
50	Dimethylphthalate	1.352	1.413	-4.5	102	0.00
51	2,6-Dinitrotoluene	0.296	0.313	-5.7	100	0.00
52 C	Acenaphthene	1.095	1.155	-5.5	103	0.00
53	3-Nitroaniline	0.348	0.385	-10.6	105	0.00
54 P	2,4-Dinitrophenol	0.143	0.126	11.9	81	0.00
55	Dibenzofuran	1.671	1.674	-0.2	97	0.00
56 P	4-Nitrophenol	0.221	0.154	30.3#	64	0.00
57	2,4-Dinitrotoluene	0.371	0.374	-0.8	94	0.00
58	Fluorene	1.284	1.393	-8.5	106	0.00
59	2,3,4,6-Tetrachlorophenol	0.336	0.337	-0.3	96	0.00
60	Diethylphthalate	1.357	1.400	-3.2	99	0.00
61	4-Chlorophenyl-phenylether	0.617	0.660	-7.0	105	0.00
62	4-Nitroaniline	0.334	0.360	-7.8	101	0.00
63	Azobenzene	1.328	1.428	-7.5	104	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	97	0.00
65	4,6-Dinitro-2-methylphenol	0.106	0.110	-3.8	102	0.00
66 c	n-Nitrosodiphenylamine	0.605	0.621	-2.6	103	0.00
67	4-Bromophenyl-phenylether	0.199	0.206	-3.5	104	0.00
68	Hexachlorobenzene	0.203	0.204	-0.5	101	0.00
69	Atrazine	0.163	0.166	-1.8	103	0.00
70 C	Pentachlorophenol	0.121	0.083	31.4#	64	0.00
71	Phenanthrene	0.946	0.987	-4.3	104	0.00
72	Anthracene	0.972	1.028	-5.8	106	0.00
73	Carbazole	0.885	0.944	-6.7	106	0.00
74	Di-n-butylphthalate	1.043	1.093	-4.8	104	0.00
75 C	Fluoranthene	0.986	1.046	-6.1	106	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	99	0.00
77	Benzydine	0.410	0.384	6.3	104	0.00
78	Pyrene	1.904	1.999	-5.0	105	0.00
79 S	Terphenyl-d14	1.290	1.303	-1.0	103	0.00
80	Butylbenzylphthalate	0.670	0.757	-13.0	109	0.00
81	Benzo(a)anthracene	1.291	1.374	-6.4	107	0.00
82	3,3'-Dichlorobenzidine	0.403	0.413	-2.5	102	0.00
83	Chrysene	1.284	1.322	-3.0	104	0.00
84	Bis(2-ethylhexyl)phthalate	0.688	0.868	-26.2#	124	0.00
85 c	Di-n-octyl phthalate	1.093	1.176	-7.6	104	0.00
86 I	Perylene-d12	1.000	1.000	0.0	102	0.00
87	Indeno(1,2,3-cd)pyrene	1.311	1.380	-5.3	102	0.00
88	Benzo(b)fluoranthene	1.083	1.076	0.6	102	0.00
89	Benzo(k)fluoranthene	1.069	1.032	3.5	100	0.00
90 C	Benzo(a)pyrene	1.032	1.068	-3.5	104	0.00
91	Dibenzo(a,h)anthracene	1.073	1.120	-4.4	103	0.00
92	Benzo(g,h,i)perylene	1.121	1.203	-7.3	104	0.00

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(#) = Out of Range

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