

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120524\
 Data File : BF140743.D
 Acq On : 05 Dec 2024 12:52
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 05 13:12:30 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 21 15:23:48 2024
 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	78	0.00
2	1,4-Dioxane	0.493	0.504	-2.2	81	-0.02
3	Pyridine	1.084	1.122	-3.5	74	0.00
4	n-Nitrosodimethylamine	0.637	0.612	3.9	74	0.00
5 S	2-Fluorophenol	1.172	1.226	-4.6	82	0.00
6	Aniline	1.091	0.976	10.5	61	0.00
7 S	Phenol-d6	1.550	1.614	-4.1	79	0.00
8	2-Chlorophenol	1.261	1.332	-5.6	81	0.00
9	Benzaldehyde	0.820	0.672	18.0	71	0.00
10 C	Phenol	1.583	1.661	-4.9	78	0.00
11	bis(2-Chloroethyl)ether	1.211	1.393	-15.0	88	0.00
12	1,3-Dichlorobenzene	1.417	1.485	-4.8	83	0.00
13 C	1,4-Dichlorobenzene	1.435	1.509	-5.2	83	0.00
14	1,2-Dichlorobenzene	1.344	1.427	-6.2	82	0.00
15	Benzyl Alcohol	1.149	1.186	-3.2	76	0.00
16	2,2'-oxybis(1-Chloropropane	1.431	1.477	-3.2	79	0.00
17	2-Methylphenol	1.009	1.057	-4.8	79	0.00
18	Hexachloroethane	0.536	0.554	-3.4	81	0.00
19 P	n-Nitroso-di-n-propylamine	0.916	0.981	-7.1	81	0.00
20	3+4-Methylphenols	1.298	1.414	-8.9	82	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	77	0.00
22	Acetophenone	0.488	0.509	-4.3	82	0.00
23 S	Nitrobenzene-d5	0.391	0.405	-3.6	80	0.00
24	Nitrobenzene	0.404	0.416	-3.0	80	0.00
25	Isophorone	0.652	0.687	-5.4	80	0.00
26 C	2-Nitrophenol	0.179	0.194	-8.4	83	0.00
27	2,4-Dimethylphenol	0.214	0.236	-10.3	81	0.00
28	bis(2-Chloroethoxy)methane	0.397	0.428	-7.8	83	0.00
29 C	2,4-Dichlorophenol	0.284	0.311	-9.5	85	0.02
30	1,2,4-Trichlorobenzene	0.324	0.344	-6.2	84	0.00
31	Naphthalene	1.030	1.099	-6.7	84	0.00
32	Benzoic acid	0.164	0.207	-26.2#	90	0.03
33	4-Chloroaniline	0.308	0.318	-3.2	76	0.01
34 C	Hexachlorobutadiene	0.215	0.230	-7.0	84	0.00
35	Caprolactam	0.088	0.095	-8.0	81	0.00
36 C	4-Chloro-3-methylphenol	0.318	0.344	-8.2	81	0.00
37	2-Methylnaphthalene	0.654	0.711	-8.7	85	0.00
38	1-Methylnaphthalene	0.641	0.694	-8.3	84	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	77	0.00
40	1,2,4,5-Tetrachlorobenzene	0.586	0.620	-5.8	85	0.00
41 P	Hexachlorocyclopentadiene	0.107	0.136	-27.1#	92	0.00
42 S	2,4,6-Tribromophenol	0.214	0.235	-9.8	84	0.00
43 C	2,4,6-Trichlorophenol	0.367	0.395	-7.6	84	0.00
44	2,4,5-Trichlorophenol	0.399	0.424	-6.3	81	0.02
45 S	2-Fluorobiphenyl	1.342	1.426	-6.3	85	0.00
46	1,1'-Biphenyl	1.493	1.605	-7.5	86	0.00
47	2-Chloronaphthalene	1.131	1.218	-7.7	85	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.363	0.377	-3.9	79	0.00
49	Acenaphthylene	1.710	1.792	-4.8	83	0.00
50	Dimethylphthalate	1.317	1.413	-7.3	84	0.00
51	2,6-Dinitrotoluene	0.299	0.322	-7.7	83	0.00
52 C	Acenaphthene	1.086	1.143	-5.2	83	0.00
53	3-Nitroaniline	0.292	0.319	-9.2	82	0.01
54 P	2,4-Dinitrophenol	0.122	0.182	-49.2#	101	0.01
55	Dibenzofuran	1.657	1.754	-5.9	84	0.00
56 P	4-Nitrophenol	0.199	0.247	-24.1	92	0.02
57	2,4-Dinitrotoluene	0.397	0.435	-9.6	84	0.00
58	Fluorene	1.330	1.428	-7.4	85	0.00
59	2,3,4,6-Tetrachlorophenol	0.306	0.352	-15.0	87	0.00
60	Diethylphthalate	1.338	1.456	-8.8	86	0.00
61	4-Chlorophenyl-phenylether	0.653	0.716	-9.6	87	0.00
62	4-Nitroaniline	0.306	0.313	-2.3	77	0.01
63	Azobenzene	1.267	1.342	-5.9	84	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	79	0.00
65	4,6-Dinitro-2-methylphenol	0.102	0.124	-21.6	89	0.00
66 c	n-Nitrosodiphenylamine	0.591	0.624	-5.6	86	0.00
67	4-Bromophenyl-phenylether	0.206	0.222	-7.8	88	0.00
68	Hexachlorobenzene	0.238	0.253	-6.3	86	0.00
69	Atrazine	0.166	0.142	14.5	80	0.00
70 C	Pentachlorophenol	0.105	0.097	7.6	66	0.00
71	Phenanthrene	0.961	1.015	-5.6	85	0.00
72	Anthracene	0.940	0.994	-5.7	85	0.00
73	Carbazole	0.905	0.956	-5.6	85	0.00
74	Di-n-butylphthalate	1.044	1.164	-11.5	90	0.00
75 C	Fluoranthene	1.044	1.141	-9.3	89	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	93	0.00
77	Benzidine	0.581	0.550	5.3	89	0.01
78	Pyrene	1.849	1.827	1.2	91	0.00
79 S	Terphenyl-d14	1.284	1.293	-0.7	93	0.00
80	Butylbenzylphthalate	0.666	0.708	-6.3	97	0.00
81	Benzo(a)anthracene	1.324	1.365	-3.1	98	0.00
82	3,3'-Dichlorobenzidine	0.397	0.411	-3.5	92	0.00
83	Chrysene	1.211	1.290	-6.5	99	0.00
84	Bis(2-ethylhexyl)phthalate	0.841	0.892	-6.1	99	0.00
85 c	Di-n-octyl phthalate	1.150	1.215	-5.7	99	0.00
86 I	Perylene-d12	1.000	1.000	0.0	87	0.02
87	Indeno(1,2,3-cd)pyrene	1.303	1.487	-14.1	99	0.03
88	Benzo(b)fluoranthene	1.256	1.459	-16.2	106	0.01
89	Benzo(k)fluoranthene	1.099	1.104	-0.5	87	0.01
90 C	Benzo(a)pyrene	1.021	1.105	-8.2	95	0.02
91	Dibenzo(a,h)anthracene	1.067	1.234	-15.7	100	0.02
92	Benzo(g,h,i)perylene	1.089	1.305	-19.8	104	0.02

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(#) = Out of Range

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