

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102822\
 Data File : BF130816.D
 Acq On : 28 Oct 2022 09:10
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 28 16:47:30 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 28 04:00:21 2022
 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	100	0.01
2	1,4-Dioxane	0.517	0.532	-2.9	98	0.00
3	Pyridine	1.449	1.533	-5.8	102	0.00
4	n-Nitrosodimethylamine	0.813	0.875	-7.6	104	0.00
5 S	2-Fluorophenol	1.154	1.138	1.4	99	0.00
6	Aniline	1.854	1.903	-2.6	100	0.01
7 S	Phenol-d6	1.499	1.491	0.5	100	0.00
8	2-Chlorophenol	1.285	1.300	-1.2	99	0.00
9	Benzaldehyde	0.960	0.918	4.4	105	0.01
10 C	Phenol	1.613	1.636	-1.4	100	0.00
11	bis(2-Chloroethyl)ether	1.258	1.285	-2.1	100	0.01
12	1,3-Dichlorobenzene	1.456	1.466	-0.7	99	0.01
13 C	1,4-Dichlorobenzene	1.478	1.493	-1.0	99	0.00
14	1,2-Dichlorobenzene	1.369	1.393	-1.8	100	0.00
15	Benzyl Alcohol	1.275	1.286	-0.9	99	0.00
16	2,2'-oxybis(1-Chloropropane	2.242	2.288	-2.1	100	0.00
17	2-Methylphenol	1.098	1.117	-1.7	99	0.00
18	Hexachloroethane	0.534	0.549	-2.8	100	0.00
19 P	n-Nitroso-di-n-propylamine	1.020	1.008	1.2	100	0.00
20	3+4-Methylphenols	1.428	1.447	-1.3	98	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	101	0.00
22	Acetophenone	0.485	0.498	-2.7	101	0.01
23 S	Nitrobenzene-d5	0.332	0.389	-17.2	107	0.00
24	Nitrobenzene	0.363	0.405	-11.6	104	0.00
25	Isophorone	0.684	0.706	-3.2	101	0.01
26 C	2-Nitrophenol	0.123	0.149	-21.1#	109	0.01
27	2,4-Dimethylphenol	0.285	0.293	-2.8	99	0.00
28	bis(2-Chloroethoxy)methane	0.382	0.390	-2.1	100	0.00
29 C	2,4-Dichlorophenol	0.293	0.305	-4.1	100	0.01
30	1,2,4-Trichlorobenzene	0.315	0.322	-2.2	100	0.00
31	Naphthalene	1.043	1.061	-1.7	100	0.00
32	Benzoic acid	0.177	0.207	-16.9	112	0.00
33	4-Chloroaniline	0.412	0.426	-3.4	100	0.00
34 C	Hexachlorobutadiene	0.209	0.216	-3.3	101	0.00
35	Caprolactam	0.094	0.101	-7.4	103	0.00
36 C	4-Chloro-3-methylphenol	0.318	0.333	-4.7	100	0.00
37	2-Methylnaphthalene	0.656	0.666	-1.5	100	0.01
38	1-Methylnaphthalene	0.639	0.646	-1.1	100	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	103	0.00
40	1,2,4,5-Tetrachlorobenzene	0.567	0.577	-1.8	103	0.01
41 P	Hexachlorocyclopentadiene	0.298	0.317	-6.4	101	0.00
42 S	2,4,6-Tribromophenol	0.168	0.189	-12.5	105	0.00
43 C	2,4,6-Trichlorophenol	0.394	0.401	-1.8	98	0.00
44	2,4,5-Trichlorophenol	0.421	0.455	-8.1	105	0.00
45 S	2-Fluorobiphenyl	1.323	1.275	3.6	102	0.01
46	1,1'-Biphenyl	1.425	1.436	-0.8	101	0.00
47	2-Chloronaphthalene	1.143	1.149	-0.5	101	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.315	0.403	-27.9#	115	0.00
49	Acenaphthylene	1.806	1.846	-2.2	101	0.01
50	Dimethylphthalate	1.374	1.412	-2.8	103	0.00
51	2,6-Dinitrotoluene	0.232	0.289	-24.6	112	0.00
52 C	Acenaphthene	1.116	1.144	-2.5	102	0.00
53	3-Nitroaniline	0.268	0.326	-21.6	112	0.01
54 P	2,4-Dinitrophenol	0.092	0.106	-15.2	116	0.00
55	Dibenzofuran	1.618	1.658	-2.5	103	0.00
56 P	4-Nitrophenol	0.212	0.256	-20.8	108	0.00
57	2,4-Dinitrotoluene	0.282	0.369	-30.9#	115	0.00
58	Fluorene	1.274	1.282	-0.6	101	0.00
59	2,3,4,6-Tetrachlorophenol	0.347	0.365	-5.2	102	0.01
60	Diethylphthalate	1.351	1.429	-5.8	105	0.00
61	4-Chlorophenyl-phenylether	0.610	0.614	-0.7	103	0.01
62	4-Nitroaniline	0.271	0.329	-21.4	109	0.00
63	Azobenzene	1.410	1.455	-3.2	101	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	102	0.00
65	4,6-Dinitro-2-methylphenol	0.073	0.085	-16.4	117	0.00
66 c	n-Nitrosodiphenylamine	0.624	0.634	-1.6	102	0.00
67	4-Bromophenyl-phenylether	0.201	0.212	-5.5	104	0.01
68	Hexachlorobenzene	0.222	0.227	-2.3	104	0.00
69	Atrazine	0.180	0.193	-7.2	104	0.00
70 C	Pentachlorophenol	0.126	0.145	-15.1	108	0.00
71	Phenanthrene	1.032	1.047	-1.5	102	0.01
72	Anthracene	1.018	1.035	-1.7	102	0.01
73	Carbazole	0.912	0.928	-1.8	103	0.00
74	Di-n-butylphthalate	1.107	1.136	-2.6	103	0.00
75 C	Fluoranthene	1.097	1.141	-4.0	106	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	113	0.00
77	Benzidine	0.485	0.515	-6.2	116	0.00
78	Pyrene	1.687	1.692	-0.3	108	0.00
79 S	Terphenyl-d14	1.091	1.084	0.6	110	0.01
80	Butylbenzylphthalate	0.607	0.656	-8.1	113	0.00
81	Benzo(a)anthracene	1.326	1.343	-1.3	112	0.01
82	3,3'-Dichlorobenzidine	0.358	0.375	-4.7	116	0.01
83	Chrysene	1.279	1.295	-1.3	114	0.01
84	Bis(2-ethylhexyl)phthalate	0.730	0.813	-11.4	120	0.01
85 c	Di-n-octyl phthalate	1.007	1.127	-11.9	120	0.01
86 I	Perylene-d12	1.000	1.000	0.0	109	0.01
87	Indeno(1,2,3-cd)pyrene	1.328	1.441	-8.5	108	0.02
88	Benzo(b)fluoranthene	1.293	1.330	-2.9	113	0.01
89	Benzo(k)fluoranthene	1.260	1.338	-6.2	113	0.01
90 C	Benzo(a)pyrene	1.039	1.080	-3.9	109	0.01
91	Dibenzo(a,h)anthracene	1.083	1.172	-8.2	106	0.02
92	Benzo(g,h,i)perylene	1.105	1.210	-9.5	106	0.02

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(#) = Out of Range

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