

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052722\
 Data File : BF128499.D
 Acq On : 27 May 2022 09:38
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 27 23:17:09 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 27 01:51:59 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	101	0.00
2	1,4-Dioxane	0.538	0.537	0.2	103	0.00
3	Pyridine	1.394	1.405	-0.8	105	0.00
4	n-Nitrosodimethylamine	0.730	0.735	-0.7	102	0.00
5 S	2-Fluorophenol	1.207	1.159	4.0	102	0.00
6	Aniline	1.796	1.807	-0.6	101	0.00
7 S	Phenol-d6	1.540	1.478	4.0	102	0.00
8	2-Chlorophenol	1.252	1.215	3.0	103	0.00
9	Benzaldehyde	0.745	0.784	-5.2	116	0.00
10 C	Phenol	1.526	1.457	4.5	102	0.00
11	bis(2-Chloroethyl)ether	1.249	1.198	4.1	103	0.00
12	1,3-Dichlorobenzene	1.422	1.401	1.5	104	0.00
13 C	1,4-Dichlorobenzene	1.439	1.400	2.7	103	0.00
14	1,2-Dichlorobenzene	1.324	1.267	4.3	102	0.00
15	Benzyl Alcohol	1.174	1.086	7.5	96	0.00
16	2,2'-oxybis(1-Chloropropane	2.210	2.121	4.0	101	0.00
17	2-Methylphenol	1.066	1.029	3.5	101	0.00
18	Hexachloroethane	0.508	0.504	0.8	104	0.00
19 P	n-Nitroso-di-n-propylamine	0.944	0.877	7.1	101	0.00
20	3+4-Methylphenols	1.287	1.214	5.7	101	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	102	0.00
22	Acetophenone	0.461	0.439	4.8	102	0.00
23 S	Nitrobenzene-d5	0.347	0.366	-5.5	107	0.00
24	Nitrobenzene	0.343	0.352	-2.6	105	0.00
25	Isophorone	0.640	0.616	3.8	101	0.00
26 C	2-Nitrophenol	0.143	0.166	-16.1	112	0.00
27	2,4-Dimethylphenol	0.285	0.287	-0.7	106	0.00
28	bis(2-Chloroethoxy)methane	0.415	0.399	3.9	102	0.00
29 C	2,4-Dichlorophenol	0.295	0.290	1.7	103	0.00
30	1,2,4-Trichlorobenzene	0.319	0.314	1.6	104	0.00
31	Naphthalene	0.979	0.941	3.9	103	0.00
32	Benzoic acid	0.201	0.237	-17.9	112	0.00
33	4-Chloroaniline	0.390	0.381	2.3	102	0.00
34 C	Hexachlorobutadiene	0.202	0.199	1.5	103	0.00
35	Caprolactam	0.091	0.090	1.1	101	0.00
36 C	4-Chloro-3-methylphenol	0.303	0.297	2.0	103	0.00
37	2-Methylnaphthalene	0.618	0.603	2.4	104	0.00
38	1-Methylnaphthalene	0.601	0.581	3.3	104	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	103	0.00
40	1,2,4,5-Tetrachlorobenzene	0.549	0.539	1.8	106	0.00
41 P	Hexachlorocyclopentadiene	0.309	0.315	-1.9	102	0.00
42 S	2,4,6-Tribromophenol	0.190	0.186	2.1	102	0.00
43 C	2,4,6-Trichlorophenol	0.405	0.372	8.1	96	0.00
44	2,4,5-Trichlorophenol	0.417	0.421	-1.0	105	0.00
45 S	2-Fluorobiphenyl	1.231	1.146	6.9	103	0.00
46	1,1'-Biphenyl	1.404	1.333	5.1	103	0.00
47	2-Chloronaphthalene	1.102	1.062	3.6	102	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.307	0.351	-14.3	112	0.00
49	Acenaphthylene	1.694	1.638	3.3	104	0.00
50	Dimethylphthalate	1.297	1.247	3.9	103	0.00
51	2,6-Dinitrotoluene	0.238	0.267	-12.2	110	0.00
52 C	Acenaphthene	1.045	1.021	2.3	104	0.00
53	3-Nitroaniline	0.275	0.302	-9.8	109	0.00
54 P	2,4-Dinitrophenol	0.100	0.114	-14.0	114	0.00
55	Dibenzofuran	1.550	1.511	2.5	103	0.00
56 P	4-Nitrophenol	0.223	0.228	-2.2	99	0.00
57	2,4-Dinitrotoluene	0.284	0.345	-21.5	113	0.00
58	Fluorene	1.116	1.045	6.4	102	0.00
59	2,3,4,6-Tetrachlorophenol	0.338	0.327	3.3	101	0.00
60	Diethylphthalate	1.260	1.235	2.0	103	0.00
61	4-Chlorophenyl-phenylether	0.566	0.539	4.8	104	0.00
62	4-Nitroaniline	0.263	0.293	-11.4	108	0.00
63	Azobenzene	1.283	1.240	3.4	103	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	102	0.00
65	4,6-Dinitro-2-methylphenol	0.083	0.097	-16.9	114	0.00
66 c	n-Nitrosodiphenylamine	0.599	0.584	2.5	102	0.00
67	4-Bromophenyl-phenylether	0.207	0.204	1.4	103	0.00
68	Hexachlorobenzene	0.228	0.225	1.3	103	0.00
69	Atrazine	0.186	0.183	1.6	102	0.00
70 C	Pentachlorophenol	0.139	0.136	2.2	95	0.00
71	Phenanthrene	0.947	0.915	3.4	102	0.00
72	Anthracene	0.946	0.914	3.4	103	0.00
73	Carbazole	0.907	0.872	3.9	101	0.00
74	Di-n-butylphthalate	1.067	1.035	3.0	101	0.00
75 C	Fluoranthene	1.013	0.972	4.0	100	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	104	0.00
77	Benzydine	0.461	0.505	-9.5	107	0.00
78	Pyrene	1.507	1.482	1.7	104	0.00
79 S	Terphenyl-d14	1.035	0.994	4.0	103	0.00
80	Butylbenzylphthalate	0.636	0.637	-0.2	102	0.00
81	Benzo(a)anthracene	1.189	1.131	4.9	104	0.00
82	3,3'-Dichlorobenzidine	0.304	0.305	-0.3	105	0.00
83	Chrysene	1.217	1.176	3.4	102	0.00
84	Bis(2-ethylhexyl)phthalate	0.769	0.764	0.7	104	0.00
85 c	Di-n-octyl phthalate	1.353	1.350	0.2	103	0.00
86 I	Perylene-d12	1.000	1.000	0.0	102	0.00
87	Indeno(1,2,3-cd)pyrene	1.180	1.195	-1.3	105	0.00
88	Benzo(b)fluoranthene	1.244	1.294	-4.0	103	0.00
89	Benzo(k)fluoranthene	1.153	1.117	3.1	103	0.00
90 C	Benzo(a)pyrene	0.998	0.982	1.6	102	0.00
91	Dibenzo(a,h)anthracene	0.978	0.976	0.2	104	0.00
92	Benzo(g,h,i)perylene	0.970	0.948	2.3	100	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 0