

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090122\
 Data File : BF130080.D
 Acq On : 01 Sep 2022 16:26
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 02 04:00:08 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF083122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 31 18:15:32 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	88	0.00
2	1,4-Dioxane	0.551	0.536	2.7	89	-0.02
3	Pyridine	1.476	1.463	0.9	90	-0.03
4	n-Nitrosodimethylamine	0.581	0.551	5.2	85	-0.04
5 S	2-Fluorophenol	1.178	1.148	2.5	91	0.00
6	Aniline	1.841	1.810	1.7	88	0.00
7 S	Phenol-d6	1.469	1.448	1.4	92	0.00
8	2-Chlorophenol	1.293	1.274	1.5	90	0.00
9	Benzaldehyde	0.899	0.818	9.0	92	0.00
10 C	Phenol	1.660	1.637	1.4	91	0.00
11	bis(2-Chloroethyl)ether	1.261	1.220	3.3	89	0.00
12	1,3-Dichlorobenzene	1.433	1.377	3.9	89	0.00
13 C	1,4-Dichlorobenzene	1.444	1.384	4.2	89	0.00
14	1,2-Dichlorobenzene	1.313	1.261	4.0	90	0.00
15	Benzyl Alcohol	0.990	0.952	3.8	87	0.00
16	2,2'-oxybis(1-Chloropropane	1.714	1.598	6.8	85	0.00
17	2-Methylphenol	1.088	1.066	2.0	89	0.00
18	Hexachloroethane	0.521	0.512	1.7	88	0.00
19 P	n-Nitroso-di-n-propylamine	0.885	0.840	5.1	88	-0.01
20	3+4-Methylphenols	1.276	1.233	3.4	92	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	90	0.00
22	Acetophenone	0.447	0.412	7.8	90	0.00
23 S	Nitrobenzene-d5	0.311	0.322	-3.5	94	0.00
24	Nitrobenzene	0.331	0.332	-0.3	92	0.00
25	Isophorone	0.630	0.588	6.7	88	0.00
26 C	2-Nitrophenol	0.135	0.168	-24.4#	103	0.00
27	2,4-Dimethylphenol	0.264	0.258	2.3	92	0.00
28	bis(2-Chloroethoxy)methane	0.378	0.353	6.6	88	0.00
29 C	2,4-Dichlorophenol	0.283	0.278	1.8	92	0.00
30	1,2,4-Trichlorobenzene	0.298	0.277	7.0	90	0.00
31	Naphthalene	1.009	0.948	6.0	91	0.00
32	Benzoic acid	0.192	0.218	-13.5	98	-0.02
33	4-Chloroaniline	0.408	0.400	2.0	93	0.00
34 C	Hexachlorobutadiene	0.171	0.158	7.6	87	0.00
35	Caprolactam	0.088	0.094	-6.8	99	-0.01
36 C	4-Chloro-3-methylphenol	0.286	0.284	0.7	93	0.00
37	2-Methylnaphthalene	0.650	0.616	5.2	93	0.00
38	1-Methylnaphthalene	0.632	0.603	4.6	93	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	93	0.00
40	1,2,4,5-Tetrachlorobenzene	0.522	0.480	8.0	91	0.00
41 P	Hexachlorocyclopentadiene	0.273	0.268	1.8	90	0.00
42 S	2,4,6-Tribromophenol	0.182	0.194	-6.6	100	0.00
43 C	2,4,6-Trichlorophenol	0.372	0.368	1.1	93	0.00
44	2,4,5-Trichlorophenol	0.403	0.397	1.5	94	0.00
45 S	2-Fluorobiphenyl	1.206	1.087	9.9	94	0.00
46	1,1'-Biphenyl	1.453	1.345	7.4	93	0.00
47	2-Chloronaphthalene	1.164	1.097	5.8	94	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.287	0.333	-16.0	101	0.00
49	Acenaphthylene	1.768	1.695	4.1	95	0.00
50	Dimethylphthalate	1.362	1.302	4.4	95	0.00
51	2,6-Dinitrotoluene	0.266	0.298	-12.0	102	0.00
52 C	Acenaphthene	1.114	1.084	2.7	96	0.00
53	3-Nitroaniline	0.305	0.352	-15.4	108	0.00
54 P	2,4-Dinitrophenol	0.097	0.138	-42.3#	130	0.00
55	Dibenzofuran	1.595	1.524	4.5	95	0.00
56 P	4-Nitrophenol	0.235	0.278	-18.3	108	0.00
57	2,4-Dinitrotoluene	0.306	0.387	-26.5#	110	0.00
58	Fluorene	1.214	1.140	6.1	97	0.00
59	2,3,4,6-Tetrachlorophenol	0.313	0.317	-1.3	97	0.00
60	Diethylphthalate	1.318	1.312	0.5	97	0.00
61	4-Chlorophenyl-phenylether	0.537	0.497	7.4	95	0.00
62	4-Nitroaniline	0.296	0.356	-20.3	109	0.00
63	Azobenzene	1.298	1.245	4.1	95	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	97	0.00
65	4,6-Dinitro-2-methylphenol	0.084	0.112	-33.3#	125	0.00
66 c	n-Nitrosodiphenylamine	0.669	0.628	6.1	98	0.00
67	4-Bromophenyl-phenylether	0.222	0.209	5.9	97	0.00
68	Hexachlorobenzene	0.242	0.227	6.2	95	0.00
69	Atrazine	0.189	0.189	0.0	101	0.00
70 C	Pentachlorophenol	0.136	0.148	-8.8	104	0.00
71	Phenanthrene	1.085	1.011	6.8	100	0.00
72	Anthracene	1.066	1.004	5.8	100	0.00
73	Carbazole	0.983	0.962	2.1	103	0.00
74	Di-n-butylphthalate	1.186	1.180	0.5	101	0.00
75 C	Fluoranthene	1.076	1.048	2.6	104	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	106	0.00
77	Benzidine	0.540	0.665	-23.1	130	0.00
78	Pyrene	1.794	1.693	5.6	103	0.00
79 S	Terphenyl-d14	1.153	1.091	5.4	104	0.00
80	Butylbenzylphthalate	0.714	0.763	-6.9	107	0.00
81	Benzo(a)anthracene	1.371	1.274	7.1	105	0.00
82	3,3'-Dichlorobenzidine	0.427	0.442	-3.5	111	0.00
83	Chrysene	1.351	1.272	5.8	106	0.00
84	Bis(2-ethylhexyl)phthalate	0.887	0.874	1.5	102	0.00
85 c	Di-n-octyl phthalate	1.401	1.372	2.1	100	0.00
86 I	Perylene-d12	1.000	1.000	0.0	101	0.00
87	Indeno(1,2,3-cd)pyrene	1.319	1.380	-4.6	103	0.00
88	Benzo(b)fluoranthene	1.334	1.310	1.8	109	0.00
89	Benzo(k)fluoranthene	1.290	1.220	5.4	98	0.00
90 C	Benzo(a)pyrene	1.060	1.027	3.1	101	0.00
91	Dibenzo(a,h)anthracene	1.080	1.135	-5.1	103	0.00
92	Benzo(g,h,i)perylene	1.080	1.137	-5.3	103	-0.01

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(#) = Out of Range

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