

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090822\
 Data File : BF130174.D
 Acq On : 08 Sep 2022 10:08
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 09 01:01:26 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF083122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 07 02:05:07 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	75	0.00
2	1,4-Dioxane	0.551	0.537	2.5	76	0.00
3	Pyridine	1.476	1.406	4.7	74	0.00
4	n-Nitrosodimethylamine	0.581	0.531	8.6	70	0.00
5 S	2-Fluorophenol	1.178	1.147	2.6	78	0.00
6	Aniline	1.841	1.738	5.6	72	0.00
7 S	Phenol-d6	1.469	1.437	2.2	78	0.00
8	2-Chlorophenol	1.293	1.268	1.9	76	0.00
9	Benzaldehyde	0.899	0.815	9.3	78	0.00
10 C	Phenol	1.660	1.618	2.5	77	0.00
11	bis(2-Chloroethyl)ether	1.261	1.186	5.9	74	0.00
12	1,3-Dichlorobenzene	1.433	1.397	2.5	77	0.00
13 C	1,4-Dichlorobenzene	1.444	1.412	2.2	77	0.00
14	1,2-Dichlorobenzene	1.313	1.274	3.0	78	0.00
15	Benzyl Alcohol	0.990	0.872	11.9	68	0.00
16	2,2'-oxybis(1-Chloropropane	1.714	1.539	10.2	70	0.00
17	2-Methylphenol	1.088	1.035	4.9	74	0.00
18	Hexachloroethane	0.521	0.511	1.9	75	0.00
19 P	n-Nitroso-di-n-propylamine	0.885	0.830	6.2	74	0.00
20	3+4-Methylphenols	1.276	1.233	3.4	78	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	74	0.00
22	Acetophenone	0.447	0.430	3.8	77	0.00
23 S	Nitrobenzene-d5	0.311	0.339	-9.0	81	0.00
24	Nitrobenzene	0.331	0.347	-4.8	79	0.00
25	Isophorone	0.630	0.598	5.1	73	0.00
26 C	2-Nitrophenol	0.135	0.174	-28.9#	88	0.00
27	2,4-Dimethylphenol	0.264	0.264	0.0	78	0.00
28	bis(2-Chloroethoxy)methane	0.378	0.356	5.8	73	0.00
29 C	2,4-Dichlorophenol	0.283	0.288	-1.8	78	0.00
30	1,2,4-Trichlorobenzene	0.298	0.293	1.7	78	0.00
31	Naphthalene	1.009	0.976	3.3	76	0.00
32	Benzoic acid	0.192	0.224	-16.7	83	-0.01
33	4-Chloroaniline	0.408	0.407	0.2	77	0.00
34 C	Hexachlorobutadiene	0.171	0.172	-0.6	78	0.00
35	Caprolactam	0.088	0.090	-2.3	78	0.00
36 C	4-Chloro-3-methylphenol	0.286	0.294	-2.8	79	0.00
37	2-Methylnaphthalene	0.650	0.640	1.5	79	0.00
38	1-Methylnaphthalene	0.632	0.617	2.4	78	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	75	0.00
40	1,2,4,5-Tetrachlorobenzene	0.522	0.521	0.2	80	0.00
41 P	Hexachlorocyclopentadiene	0.273	0.276	-1.1	75	0.00
42 S	2,4,6-Tribromophenol	0.182	0.205	-12.6	86	0.00
43 C	2,4,6-Trichlorophenol	0.372	0.374	-0.5	77	0.00
44	2,4,5-Trichlorophenol	0.403	0.416	-3.2	79	0.00
45 S	2-Fluorobiphenyl	1.206	1.181	2.1	83	0.00
46	1,1'-Biphenyl	1.453	1.419	2.3	79	0.00
47	2-Chloronaphthalene	1.164	1.151	1.1	80	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.287	0.345	-20.2	85	0.00
49	Acenaphthylene	1.768	1.748	1.1	79	0.00
50	Dimethylphthalate	1.362	1.351	0.8	80	0.00
51	2,6-Dinitrotoluene	0.266	0.298	-12.0	83	0.00
52 C	Acenaphthene	1.114	1.130	-1.4	81	0.00
53	3-Nitroaniline	0.305	0.345	-13.1	85	0.00
54 P	2,4-Dinitrophenol	0.097	0.134	-38.1#	102	0.00
55	Dibenzofuran	1.595	1.588	0.4	80	0.00
56 P	4-Nitrophenol	0.235	0.257	-9.4	81	0.00
57	2,4-Dinitrotoluene	0.306	0.385	-25.8#	89	0.00
58	Fluorene	1.214	1.208	0.5	83	0.00
59	2,3,4,6-Tetrachlorophenol	0.313	0.332	-6.1	82	0.00
60	Diethylphthalate	1.318	1.336	-1.4	80	0.00
61	4-Chlorophenyl-phenylether	0.537	0.541	-0.7	84	0.00
62	4-Nitroaniline	0.296	0.338	-14.2	84	0.00
63	Azobenzene	1.298	1.257	3.2	77	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	77	0.00
65	4,6-Dinitro-2-methylphenol	0.084	0.114	-35.7#	100	0.00
66 c	n-Nitrosodiphenylamine	0.669	0.653	2.4	80	0.00
67	4-Bromophenyl-phenylether	0.222	0.222	0.0	81	0.00
68	Hexachlorobenzene	0.242	0.244	-0.8	81	0.00
69	Atrazine	0.189	0.197	-4.2	82	0.00
70 C	Pentachlorophenol	0.136	0.146	-7.4	81	0.00
71	Phenanthrene	1.085	1.063	2.0	83	0.00
72	Anthracene	1.066	1.055	1.0	82	0.00
73	Carbazole	0.983	0.961	2.2	81	0.00
74	Di-n-butylphthalate	1.186	1.206	-1.7	82	0.00
75 C	Fluoranthene	1.076	1.044	3.0	82	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	76	0.00
77	Benzydine	0.540	0.605	-12.0	85	0.00
78	Pyrene	1.794	1.855	-3.4	81	0.00
79 S	Terphenyl-d14	1.153	1.217	-5.6	83	0.00
80	Butylbenzylphthalate	0.714	0.762	-6.7	77	0.00
81	Benzo(a)anthracene	1.371	1.315	4.1	77	0.00
82	3,3'-Dichlorobenzidine	0.427	0.429	-0.5	77	0.00
83	Chrysene	1.351	1.303	3.6	78	0.00
84	Bis(2-ethylhexyl)phthalate	0.887	0.883	0.5	74	0.00
85 c	Di-n-octyl phthalate	1.401	1.395	0.4	73	0.00
86 I	Perylene-d12	1.000	1.000	0.0	76	0.00
87	Indeno(1,2,3-cd)pyrene	1.319	1.559	-18.2	88	0.00
88	Benzo(b)fluoranthene	1.334	1.271	4.7	79	0.00
89	Benzo(k)fluoranthene	1.290	1.231	4.6	74	0.00
90 C	Benzo(a)pyrene	1.060	1.046	1.3	77	0.00
91	Dibenzo(a,h)anthracene	1.080	1.289	-19.4	88	0.00
92	Benzo(g,h,i)perylene	1.080	1.281	-18.6	87	0.00

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(#) = Out of Range

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