

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110422\
 Data File : BF130994.D
 Acq On : 04 Nov 2022 16:22
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 05 00:37:43 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 04 06:20:24 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	72	0.01
2	1,4-Dioxane	0.517	0.555	-7.4	74	0.02
3	Pyridine	1.449	1.579	-9.0	75	0.02
4	n-Nitrosodimethylamine	0.813	0.901	-10.8	77	0.02
5 S	2-Fluorophenol	1.154	1.118	3.1	70	0.01
6	Aniline	1.854	1.809	2.4	68	0.01
7 S	Phenol-d6	1.499	1.455	2.9	70	0.01
8	2-Chlorophenol	1.285	1.318	-2.6	72	0.01
9	Benzaldehyde	0.960	0.847	11.8	70	0.01
10 C	Phenol	1.613	1.643	-1.9	72	0.01
11	bis(2-Chloroethyl)ether	1.258	1.266	-0.6	71	0.01
12	1,3-Dichlorobenzene	1.456	1.468	-0.8	71	0.01
13 C	1,4-Dichlorobenzene	1.478	1.497	-1.3	71	0.01
14	1,2-Dichlorobenzene	1.369	1.376	-0.5	71	0.01
15	Benzyl Alcohol	1.275	1.275	0.0	70	0.01
16	2,2'-oxybis(1-Chloropropane	2.242	2.192	2.2	69	0.00
17	2-Methylphenol	1.098	1.096	0.2	70	0.01
18	Hexachloroethane	0.534	0.583	-9.2	77	0.01
19 P	n-Nitroso-di-n-propylamine	1.020	1.027	-0.7	73	0.00
20	3+4-Methylphenols	1.428	1.408	1.4	69	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	73	0.01
22	Acetophenone	0.485	0.501	-3.3	74	0.01
23 S	Nitrobenzene-d5	0.332	0.422	-27.1#	84	0.01
24	Nitrobenzene	0.363	0.429	-18.2	80	0.01
25	Isophorone	0.684	0.713	-4.2	74	0.01
26 C	2-Nitrophenol	0.123	0.189	-53.7#	100	0.01
27	2,4-Dimethylphenol	0.285	0.286	-0.4	70	0.01
28	bis(2-Chloroethoxy)methane	0.382	0.394	-3.1	73	0.00
29 C	2,4-Dichlorophenol	0.293	0.306	-4.4	73	0.01
30	1,2,4-Trichlorobenzene	0.315	0.328	-4.1	74	0.01
31	Naphthalene	1.043	1.065	-2.1	72	0.00
32	Benzoic acid	0.177	0.165	6.8	65	0.01
33	4-Chloroaniline	0.412	0.426	-3.4	73	0.00
34 C	Hexachlorobutadiene	0.209	0.232	-11.0	79	0.00
35	Caprolactam	0.094	0.096	-2.1	71	0.02
36 C	4-Chloro-3-methylphenol	0.318	0.344	-8.2	75	0.01
37	2-Methylnaphthalene	0.656	0.680	-3.7	74	0.01
38	1-Methylnaphthalene	0.639	0.705	-10.3	79	0.01
39 I	Acenaphthene-d10	1.000	1.000	0.0	86	0.01
40	1,2,4,5-Tetrachlorobenzene	0.567	0.543	4.2	81	0.01
41 P	Hexachlorocyclopentadiene	0.298	0.248	16.8	66	0.01
42 S	2,4,6-Tribromophenol	0.168	0.205	-22.0	96	0.01
43 C	2,4,6-Trichlorophenol	0.394	0.413	-4.8	85	0.01
44	2,4,5-Trichlorophenol	0.421	0.457	-8.6	88	0.01
45 S	2-Fluorobiphenyl	1.323	1.242	6.1	84	0.01
46	1,1'-Biphenyl	1.425	1.469	-3.1	87	0.01
47	2-Chloronaphthalene	1.143	1.187	-3.8	87	0.01

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.315	0.437	-38.7#	105	0.01
49	Acenaphthylene	1.806	1.839	-1.8	85	0.01
50	Dimethylphthalate	1.374	1.579	-14.9	97	0.01
51	2,6-Dinitrotoluene	0.232	0.355	-53.0#	115	0.02
52 C	Acenaphthene	1.116	1.158	-3.8	87	0.01
53	3-Nitroaniline	0.268	0.345	-28.7#	99	0.01
54 P	2,4-Dinitrophenol	0.092	0.159	-72.8#	147	0.01
55	Dibenzofuran	1.618	1.600	1.1	83	0.01
56 P	4-Nitrophenol	0.212	0.225	-6.1	80	0.01
57	2,4-Dinitrotoluene	0.282	0.412	-46.1#	107	0.01
58	Fluorene	1.274	1.233	3.2	82	0.01
59	2,3,4,6-Tetrachlorophenol	0.347	0.365	-5.2	86	0.01
60	Diethylphthalate	1.351	1.407	-4.1	87	0.01
61	4-Chlorophenyl-phenylether	0.610	0.607	0.5	85	0.01
62	4-Nitroaniline	0.271	0.318	-17.3	89	0.02
63	Azobenzene	1.410	1.360	3.5	80	0.01
64 I	Phenanthrene-d10	1.000	1.000	0.0	79	0.01
65	4,6-Dinitro-2-methylphenol	0.073	0.141	-93.2#	148	0.01
66 c	n-Nitrosodiphenylamine	0.624	0.660	-5.8	82	0.01
67	4-Bromophenyl-phenylether	0.201	0.231	-14.9	88	0.01
68	Hexachlorobenzene	0.222	0.250	-12.6	88	0.01
69	Atrazine	0.180	0.206	-14.4	85	0.01
70 C	Pentachlorophenol	0.126	0.132	-4.8	76	0.01
71	Phenanthrene	1.032	1.132	-9.7	85	0.01
72	Anthracene	1.018	1.033	-1.5	79	0.01
73	Carbazole	0.912	0.891	2.3	76	0.02
74	Di-n-butylphthalate	1.107	1.171	-5.8	82	0.01
75 C	Fluoranthene	1.097	1.161	-5.8	83	0.01
76 I	Chrysene-d12	1.000	1.000	0.0	87	0.02
77	Benzidine	0.485	0.416	14.2	72	0.02
78	Pyrene	1.687	1.735	-2.8	85	0.01
79 S	Terphenyl-d14	1.091	1.200	-10.0	94	0.01
80	Butylbenzylphthalate	0.607	0.659	-8.6	87	0.02
81	Benzo(a)anthracene	1.326	1.374	-3.6	88	0.02
82	3,3'-Dichlorobenzidine	0.358	0.400	-11.7	95	0.01
83	Chrysene	1.279	1.252	2.1	85	0.01
84	Bis(2-ethylhexyl)phthalate	0.730	0.931	-27.5#	106	0.01
85 c	Di-n-octyl phthalate	1.007	1.153	-14.5	95	0.02
86 I	Perylene-d12	1.000	1.000	0.0	72	0.02
87	Indeno(1,2,3-cd)pyrene	1.328	1.604	-20.8	79	0.03
88	Benzo(b)fluoranthene	1.293	1.323	-2.3	74	0.02
89	Benzo(k)fluoranthene	1.260	1.333	-5.8	74	0.02
90 C	Benzo(a)pyrene	1.039	1.173	-12.9	78	0.02
91	Dibenzo(a,h)anthracene	1.083	1.298	-19.9	78	0.04
92	Benzo(g,h,i)perylene	1.105	1.260	-14.0	73	0.04

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(#) = Out of Range

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