

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020325\
 Data File : BF141373.D
 Acq On : 03 Feb 2025 17:14
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 04 00:16:39 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF012925.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 29 17:41:25 2025
 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	76	0.00
2	1,4-Dioxane	0.573	0.582	-1.6	83	-0.02
3	Pyridine	1.380	1.232	10.7	71	-0.02
4	n-Nitrosodimethylamine	0.789	0.821	-4.1	83	-0.04
5 S	2-Fluorophenol	1.303	1.302	0.1	83	0.00
6	Aniline	1.403	1.030	26.6#	58	-0.01
7 S	Phenol-d6	1.657	1.598	3.6	80	0.00
8	2-Chlorophenol	1.396	1.391	0.4	82	0.00
9	Benzaldehyde	0.960	1.038	-8.1	88	0.00
10 C	Phenol	1.757	1.694	3.6	79	0.00
11	bis(2-Chloroethyl)ether	1.347	1.310	2.7	81	-0.01
12	1,3-Dichlorobenzene	1.540	1.536	0.3	82	-0.01
13 C	1,4-Dichlorobenzene	1.547	1.570	-1.5	84	0.00
14	1,2-Dichlorobenzene	1.448	1.471	-1.6	84	0.00
15	Benzyl Alcohol	1.133	1.199	-5.8	85	0.00
16	2,2'-oxybis(1-Chloropropane	2.342	2.192	6.4	76	0.00
17	2-Methylphenol	1.135	1.109	2.3	81	0.00
18	Hexachloroethane	0.571	0.590	-3.3	85	0.00
19 P	n-Nitroso-di-n-propylamine	0.985	0.981	0.4	84	-0.02
20	3+4-Methylphenols	1.393	1.420	-1.9	84	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	78	0.00
22	Acetophenone	0.475	0.486	-2.3	87	-0.01
23 S	Nitrobenzene-d5	0.379	0.382	-0.8	84	0.00
24	Nitrobenzene	0.393	0.389	1.0	81	-0.01
25	Isophorone	0.656	0.653	0.5	83	-0.01
26 C	2-Nitrophenol	0.185	0.188	-1.6	83	-0.01
27	2,4-Dimethylphenol	0.236	0.237	-0.4	82	0.00
28	bis(2-Chloroethoxy)methane	0.418	0.408	2.4	82	-0.01
29 C	2,4-Dichlorophenol	0.289	0.293	-1.4	84	0.00
30	1,2,4-Trichlorobenzene	0.330	0.328	0.6	84	0.00
31	Naphthalene	1.057	1.046	1.0	83	-0.01
32	Benzoic acid	0.217	0.233	-7.4	82	-0.02
33	4-Chloroaniline	0.358	0.293	18.2	67	0.00
34 C	Hexachlorobutadiene	0.194	0.204	-5.2	89	0.00
35	Caprolactam	0.094	0.096	-2.1	84	-0.03
36 C	4-Chloro-3-methylphenol	0.310	0.318	-2.6	86	0.00
37	2-Methylnaphthalene	0.672	0.672	0.0	84	0.00
38	1-Methylnaphthalene	0.660	0.660	0.0	85	-0.01
39 I	Acenaphthene-d10	1.000	1.000	0.0	80	0.00
40	1,2,4,5-Tetrachlorobenzene	0.569	0.571	-0.4	86	0.00
41 P	Hexachlorocyclopentadiene	0.168	0.186	-10.7	86	-0.01
42 S	2,4,6-Tribromophenol	0.183	0.194	-6.0	90	0.00
43 C	2,4,6-Trichlorophenol	0.372	0.380	-2.2	83	0.00
44	2,4,5-Trichlorophenol	0.405	0.413	-2.0	88	0.00
45 S	2-Fluorobiphenyl	1.299	1.292	0.5	87	0.00
46	1,1'-Biphenyl	1.560	1.536	1.5	84	0.00
47	2-Chloronaphthalene	1.216	1.196	1.6	85	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.382	0.388	-1.6	85	0.00
49	Acenaphthylene	1.702	1.683	1.1	84	-0.01
50	Dimethylphthalate	1.351	1.357	-0.4	88	-0.01
51	2,6-Dinitrotoluene	0.314	0.315	-0.3	85	0.00
52 C	Acenaphthene	1.216	1.226	-0.8	87	0.00
53	3-Nitroaniline	0.307	0.310	-1.0	82	-0.01
54 P	2,4-Dinitrophenol	0.146	0.170	-16.4	92	-0.01
55	Dibenzofuran	1.627	1.608	1.2	85	0.00
56 P	4-Nitrophenol	0.225	0.235	-4.4	84	0.01
57	2,4-Dinitrotoluene	0.406	0.423	-4.2	88	-0.01
58	Fluorene	1.262	1.286	-1.9	88	-0.01
59	2,3,4,6-Tetrachlorophenol	0.319	0.336	-5.3	88	0.00
60	Diethylphthalate	1.310	1.346	-2.7	88	-0.01
61	4-Chlorophenyl-phenylether	0.617	0.621	-0.6	88	0.00
62	4-Nitroaniline	0.302	0.327	-8.3	90	-0.01
63	Azobenzene	1.311	1.294	1.3	85	-0.01
64 I	Phenanthrene-d10	1.000	1.000	0.0	84	0.00
65	4,6-Dinitro-2-methylphenol	0.118	0.140	-18.6	93	0.00
66 c	n-Nitrosodiphenylamine	0.647	0.642	0.8	86	-0.01
67	4-Bromophenyl-phenylether	0.224	0.234	-4.5	90	-0.01
68	Hexachlorobenzene	0.238	0.244	-2.5	89	-0.01
69	Atrazine	0.216	0.216	0.0	85	-0.01
70 C	Pentachlorophenol	0.139	0.157	-12.9	92	0.00
71	Phenanthrene	1.075	1.095	-1.9	89	0.00
72	Anthracene	1.053	1.082	-2.8	90	0.00
73	Carbazole	0.934	0.977	-4.6	91	0.00
74	Di-n-butylphthalate	1.132	1.197	-5.7	92	0.00
75 C	Fluoranthene	1.062	1.123	-5.7	93	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	90	-0.01
77	Benzidine	0.641	0.468	27.0#	58	0.00
78	Pyrene	1.920	1.838	4.3	94	0.00
79 S	Terphenyl-d14	1.297	1.274	1.8	97	0.00
80	Butylbenzylphthalate	0.671	0.703	-4.8	101	-0.01
81	Benzo(a)anthracene	1.380	1.292	6.4	91	-0.01
82	3,3'-Dichlorobenzidine	0.439	0.424	3.4	91	-0.01
83	Chrysene	1.265	1.240	2.0	98	-0.01
84	Bis(2-ethylhexyl)phthalate	0.851	0.932	-9.5	107	-0.01
85 c	Di-n-octyl phthalate	1.321	1.473	-11.5	108	-0.02
86 I	Perylene-d12	1.000	1.000	0.0	83	-0.02
87	Indeno(1,2,3-cd)pyrene	1.291	1.353	-4.8	89	-0.04
88	Benzo(b)fluoranthene	1.258	1.234	1.9	91	-0.02
89	Benzo(k)fluoranthene	1.114	1.155	-3.7	88	-0.02
90 C	Benzo(a)pyrene	1.063	1.088	-2.4	89	-0.02
91	Dibenzo(a,h)anthracene	1.039	1.102	-6.1	90	-0.04
92	Benzo(g,h,i)perylene	1.080	1.119	-3.6	89	-0.05

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(#) = Out of Range

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