

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041025\
 Data File : BP024245.D
 Acq On : 10 Apr 2025 09:46
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 10 11:43:59 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP031225.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 10 11:43:37 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	84	0.00
2	1,4-Dioxane	0.497	0.491	1.2	88	0.00
3	Pyridine	1.358	1.360	-0.1	87	0.00
4	n-Nitrosodimethylamine	0.454	0.460	-1.3	90	0.00
5 S	2-Fluorophenol	1.253	1.288	-2.8	90	0.00
6	Aniline	1.527	1.600	-4.8	91	0.00
7 S	Phenol-d6	1.675	1.722	-2.8	89	0.00
8	2-Chlorophenol	1.353	1.391	-2.8	90	0.00
9	Benzaldehyde	0.809	0.754	6.8	82	0.00
10 C	Phenol	1.691	1.720	-1.7	89	0.00
11	bis(2-Chloroethyl)ether	1.334	1.345	-0.8	89	0.00
12	1,3-Dichlorobenzene	1.459	1.480	-1.4	90	0.00
13 C	1,4-Dichlorobenzene	1.490	1.507	-1.1	90	0.00
14	1,2-Dichlorobenzene	1.430	1.443	-0.9	89	0.00
15	Benzyl Alcohol	1.061	1.144	-7.8	92	0.00
16	2,2'-oxybis(1-Chloropropane	1.361	1.415	-4.0	92	0.00
17	2-Methylphenol	1.061	1.118	-5.4	91	0.00
18	Hexachloroethane	0.529	0.538	-1.7	89	0.00
19 P	n-Nitroso-di-n-propylamine	0.972	1.019	-4.8	89	0.00
20	3+4-Methylphenols	1.457	1.542	-5.8	91	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	86	0.00
22	Acetophenone	0.506	0.514	-1.6	89	0.00
23 S	Nitrobenzene-d5	0.354	0.366	-3.4	89	0.00
24	Nitrobenzene	0.350	0.364	-4.0	91	0.00
25	Isophorone	0.608	0.646	-6.3	92	0.00
26 C	2-Nitrophenol	0.167	0.190	-13.8	95	0.00
27	2,4-Dimethylphenol	0.215	0.225	-4.7	90	0.00
28	bis(2-Chloroethoxy)methane	0.427	0.432	-1.2	88	0.00
29 C	2,4-Dichlorophenol	0.291	0.309	-6.2	89	0.00
30	1,2,4-Trichlorobenzene	0.321	0.326	-1.6	90	0.00
31	Naphthalene	1.060	1.084	-2.3	90	0.00
32	Benzoic acid	0.209	0.262	-25.4#	103	0.00
33	4-Chloroaniline	0.379	0.399	-5.3	91	0.00
34 C	Hexachlorobutadiene	0.185	0.191	-3.2	91	0.00
35	Caprolactam	0.095	0.107	-12.6	95	0.00
36 C	4-Chloro-3-methylphenol	0.313	0.342	-9.3	93	0.00
37	2-Methylnaphthalene	0.716	0.736	-2.8	90	0.00
38	1-Methylnaphthalene	0.697	0.717	-2.9	91	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	85	0.00
40	1,2,4,5-Tetrachlorobenzene	0.578	0.591	-2.2	90	0.00
41 P	Hexachlorocyclopentadiene	0.208	0.220	-5.8	88	0.00
42 S	2,4,6-Tribromophenol	0.252	0.289	-14.7	98	0.00
43 C	2,4,6-Trichlorophenol	0.367	0.401	-9.3	92	0.00
44	2,4,5-Trichlorophenol	0.403	0.437	-8.4	91	0.00
45 S	2-Fluorobiphenyl	1.356	1.375	-1.4	89	0.00
46	1,1'-Biphenyl	1.503	1.546	-2.9	90	0.00
47	2-Chloronaphthalene	1.130	1.164	-3.0	91	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.289	0.328	-13.5	96	0.00
49	Acenaphthylene	1.710	1.814	-6.1	93	0.00
50	Dimethylphthalate	1.399	1.457	-4.1	91	0.00
51	2,6-Dinitrotoluene	0.294	0.319	-8.5	93	0.00
52 C	Acenaphthene	1.093	1.118	-2.3	90	0.00
53	3-Nitroaniline	0.318	0.343	-7.9	91	0.00
54 P	2,4-Dinitrophenol	0.156	0.187	-19.9	100	0.00
55	Dibenzofuran	1.770	1.831	-3.4	91	0.00
56 P	4-Nitrophenol	0.266	0.301	-13.2	93	0.00
57	2,4-Dinitrotoluene	0.389	0.440	-13.1	95	0.00
58	Fluorene	1.379	1.402	-1.7	89	0.00
59	2,3,4,6-Tetrachlorophenol	0.356	0.385	-8.1	92	0.00
60	Diethylphthalate	1.394	1.493	-7.1	94	0.00
61	4-Chlorophenyl-phenylether	0.676	0.677	-0.1	88	0.00
62	4-Nitroaniline	0.334	0.365	-9.3	91	0.00
63	Azobenzene	1.314	1.376	-4.7	91	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	88	0.00
65	4,6-Dinitro-2-methylphenol	0.119	0.133	-11.8	98	0.00
66 c	n-Nitrosodiphenylamine	0.607	0.627	-3.3	92	0.00
67	4-Bromophenyl-phenylether	0.220	0.233	-5.9	94	0.00
68	Hexachlorobenzene	0.260	0.272	-4.6	94	0.00
69	Atrazine	0.147	0.163	-10.9	106	0.00
70 C	Pentachlorophenol	0.168	0.196	-16.7	97	0.00
71	Phenanthrene	1.093	1.113	-1.8	90	0.00
72	Anthracene	1.064	1.104	-3.8	91	0.00
73	Carbazole	1.026	1.069	-4.2	90	0.00
74	Di-n-butylphthalate	1.218	1.344	-10.3	94	0.00
75 C	Fluoranthene	1.265	1.307	-3.3	91	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	83	0.00
77	Benzydine	0.219	0.395	-80.4#	127	0.00
78	Pyrene	1.243	1.314	-5.7	90	0.00
79 S	Terphenyl-d14	0.969	1.006	-3.8	88	0.00
80	Butylbenzylphthalate	0.513	0.605	-17.9	95	0.00
81	Benzo(a)anthracene	1.243	1.289	-3.7	88	0.00
82	3,3'-Dichlorobenzidine	0.417	0.484	-16.1	93	0.00
83	Chrysene	1.195	1.222	-2.3	87	0.00
84	Bis(2-ethylhexyl)phthalate	0.774	0.886	-14.5	92	0.00
85 c	Di-n-octyl phthalate	1.240	1.522	-22.7#	99	0.00
86 I	Perylene-d12	1.000	1.000	0.0	86	0.00
87	Indeno(1,2,3-cd)pyrene	1.396	1.446	-3.6	91	0.00
88	Benzo(b)fluoranthene	1.206	1.239	-2.7	90	0.00
89	Benzo(k)fluoranthene	1.180	1.183	-0.3	90	0.00
90 C	Benzo(a)pyrene	1.049	1.081	-3.1	91	0.00
91	Dibenzo(a,h)anthracene	1.161	1.193	-2.8	90	0.00
92	Benzo(g,h,i)perylene	1.180	1.203	-1.9	90	0.00

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(#) = Out of Range

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