

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP022825\
 Data File : BP024130.D
 Acq On : 28 Feb 2025 11:29
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 28 11:53:18 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP021725.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 18 02:25:07 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	83	0.00
2	1,4-Dioxane	0.503	0.529	-5.2	82	0.00
3	Pyridine	1.307	1.442	-10.3	84	0.00
4	n-Nitrosodimethylamine	0.464	0.471	-1.5	79	0.00
5 S	2-Fluorophenol	1.282	1.342	-4.7	79	0.00
6	Aniline	1.509	1.619	-7.3	84	0.00
7 S	Phenol-d6	1.647	1.715	-4.1	80	0.00
8	2-Chlorophenol	1.357	1.382	-1.8	78	0.00
9	Benzaldehyde	0.752	0.789	-4.9	84	0.00
10 C	Phenol	1.657	1.708	-3.1	81	0.00
11	bis(2-Chloroethyl)ether	1.305	1.298	0.5	79	0.00
12	1,3-Dichlorobenzene	1.490	1.472	1.2	77	0.00
13 C	1,4-Dichlorobenzene	1.507	1.496	0.7	78	0.00
14	1,2-Dichlorobenzene	1.447	1.410	2.6	76	0.00
15	Benzyl Alcohol	1.008	1.100	-9.1	85	0.00
16	2,2'-oxybis(1-Chloropropane	1.267	1.299	-2.5	82	0.00
17	2-Methylphenol	1.010	1.084	-7.3	83	0.00
18	Hexachloroethane	0.543	0.537	1.1	78	0.00
19 P	n-Nitroso-di-n-propylamine	0.886	0.959	-8.2	85	0.00
20	3+4-Methylphenols	1.373	1.470	-7.1	84	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	84	0.00
22	Acetophenone	0.514	0.519	-1.0	81	0.00
23 S	Nitrobenzene-d5	0.358	0.373	-4.2	82	0.00
24	Nitrobenzene	0.353	0.369	-4.5	82	0.00
25	Isophorone	0.586	0.640	-9.2	87	0.00
26 C	2-Nitrophenol	0.163	0.187	-14.7	87	0.00
27	2,4-Dimethylphenol	0.213	0.229	-7.5	84	0.00
28	bis(2-Chloroethoxy)methane	0.425	0.427	-0.5	81	0.00
29 C	2,4-Dichlorophenol	0.291	0.312	-7.2	83	0.00
30	1,2,4-Trichlorobenzene	0.334	0.329	1.5	78	0.00
31	Naphthalene	1.075	1.095	-1.9	81	0.00
32	Benzoic acid	0.196	0.243	-24.0	100	0.00
33	4-Chloroaniline	0.379	0.412	-8.7	87	0.00
34 C	Hexachlorobutadiene	0.193	0.190	1.6	77	0.00
35	Caprolactam	0.088	0.109	-23.9	101	0.00
36 C	4-Chloro-3-methylphenol	0.299	0.333	-11.4	88	0.00
37	2-Methylnaphthalene	0.715	0.724	-1.3	82	0.00
38	1-Methylnaphthalene	0.695	0.708	-1.9	82	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	91	0.00
40	1,2,4,5-Tetrachlorobenzene	0.615	0.596	3.1	80	0.00
41 P	Hexachlorocyclopentadiene	0.229	0.240	-4.8	83	0.00
42 S	2,4,6-Tribromophenol	0.245	0.279	-13.9	99	0.00
43 C	2,4,6-Trichlorophenol	0.375	0.406	-8.3	87	0.00
44	2,4,5-Trichlorophenol	0.410	0.439	-7.1	88	0.00
45 S	2-Fluorobiphenyl	1.431	1.393	2.7	81	0.00
46	1,1'-Biphenyl	1.554	1.541	0.8	86	0.00
47	2-Chloronaphthalene	1.175	1.162	1.1	84	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.278	0.332	-19.4	99	0.00
49	Acenaphthylene	1.731	1.822	-5.3	88	0.00
50	Dimethylphthalate	1.411	1.459	-3.4	92	0.00
51	2,6-Dinitrotoluene	0.287	0.316	-10.1	94	0.00
52 C	Acenaphthene	1.115	1.136	-1.9	89	0.01
53	3-Nitroaniline	0.307	0.366	-19.2	101	0.00
54 P	2,4-Dinitrophenol	0.153	0.165	-7.8	96	0.01
55	Dibenzofuran	1.811	1.826	-0.8	87	0.00
56 P	4-Nitrophenol	0.265	0.319	-20.4	105	0.00
57	2,4-Dinitrotoluene	0.373	0.442	-18.5	99	0.00
58	Fluorene	1.414	1.481	-4.7	90	0.00
59	2,3,4,6-Tetrachlorophenol	0.356	0.399	-12.1	96	0.00
60	Diethylphthalate	1.400	1.491	-6.5	94	0.00
61	4-Chlorophenyl-phenylether	0.696	0.703	-1.0	88	0.01
62	4-Nitroaniline	0.318	0.398	-25.2#	102	0.00
63	Azobenzene	1.312	1.409	-7.4	92	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	101	0.01
65	4,6-Dinitro-2-methylphenol	0.116	0.118	-1.7	98	0.02
66 c	n-Nitrosodiphenylamine	0.624	0.622	0.3	93	0.00
67	4-Bromophenyl-phenylether	0.225	0.225	0.0	95	0.01
68	Hexachlorobenzene	0.264	0.262	0.8	95	0.01
69	Atrazine	0.160	0.174	-8.7	98	0.00
70 C	Pentachlorophenol	0.172	0.189	-9.9	107	0.00
71	Phenanthrene	1.128	1.113	1.3	95	0.01
72	Anthracene	1.081	1.109	-2.6	96	0.01
73	Carbazole	1.030	1.097	-6.5	100	0.01
74	Di-n-butylphthalate	1.201	1.331	-10.8	105	0.01
75 C	Fluoranthene	1.275	1.368	-7.3	104	0.01
76 I	Chrysene-d12	1.000	1.000	0.0	109	0.01
77	Benzidine	0.244	0.538	-120.5#	164#	0.01
78	Pyrene	1.270	1.278	-0.6	101	0.01
79 S	Terphenyl-d14	1.011	0.992	1.9	100	0.01
80	Butylbenzylphthalate	0.487	0.583	-19.7	126	0.00
81	Benzo(a)anthracene	1.254	1.285	-2.5	106	0.00
82	3,3'-Dichlorobenzidine	0.392	0.500	-27.6#	126	0.01
83	Chrysene	1.209	1.232	-1.9	105	0.01
84	Bis(2-ethylhexyl)phthalate	0.738	0.853	-15.6	119	0.00
85 c	Di-n-octyl phthalate	1.180	1.508	-27.8#	141	0.01
86 I	Perylene-d12	1.000	1.000	0.0	123	0.02
87	Indeno(1,2,3-cd)pyrene	1.423	1.423	0.0	111	0.02
88	Benzo(b)fluoranthene	1.270	1.221	3.9	110	0.00
89	Benzo(k)fluoranthene	1.236	1.197	3.2	110	0.00
90 C	Benzo(a)pyrene	1.078	1.086	-0.7	114	0.01
91	Dibenzo(a,h)anthracene	1.196	1.191	0.4	110	0.00
92	Benzo(g,h,i)perylene	1.214	1.196	1.5	109	0.00

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(#) = Out of Range

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