

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE110524\
 Data File : BE101472.D
 Acq On : 5 Nov 2024 10:48
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 05 10:28:36 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-BE102824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 29 01:26:30 2024
 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	55	0.00
2	1,4-Dioxane	0.426	0.401	5.9	52	0.00
3	Pyridine	1.204	1.211	-0.6	55	-0.02
4	n-Nitrosodimethylamine	0.466	0.473	-1.5	54	-0.01
5 S	2-Fluorophenol	1.141	1.115	2.3	53	0.00
6	Aniline	1.213	1.477	-21.8	60	0.00
7 S	Phenol-d6	1.582	1.603	-1.3	54	0.00
8	2-Chlorophenol	1.369	1.349	1.5	53	0.00
9	Benzaldehyde	0.764	0.844	-10.5	57	0.00
10 C	Phenol	1.717	1.749	-1.9	52	0.00
11	bis(2-Chloroethyl)ether	1.408	1.203	14.6	45#	0.00
12	1,3-Dichlorobenzene	1.476	1.424	3.5	52	0.00
13 C	1,4-Dichlorobenzene	1.507	1.451	3.7	53	0.00
14	1,2-Dichlorobenzene	1.475	1.427	3.3	52	0.00
15	Benzyl Alcohol	0.943	1.015	-7.6	52	0.00
16	2,2'-oxybis(1-Chloropropane	1.772	1.754	1.0	54	0.00
17	2-Methylphenol	1.162	1.145	1.5	52	0.00
18	Hexachloroethane	0.492	0.495	-0.6	55	0.00
19 P	n-Nitroso-di-n-propylamine	1.050	1.139	-8.5	54	0.00
20	3+4-Methylphenols	1.604	1.605	-0.1	52	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	55	0.00
22	Acetophenone	0.454	0.450	0.9	51	0.00
23 S	Nitrobenzene-d5	0.318	0.318	0.0	52	0.00
24	Nitrobenzene	0.339	0.335	1.2	52	0.00
25	Isophorone	0.621	0.647	-4.2	53	0.00
26 C	2-Nitrophenol	0.164	0.180	-9.8	55	0.00
27	2,4-Dimethylphenol	0.206	0.208	-1.0	53	0.00
28	bis(2-Chloroethoxy)methane	0.377	0.385	-2.1	54	0.00
29 C	2,4-Dichlorophenol	0.285	0.289	-1.4	53	0.00
30	1,2,4-Trichlorobenzene	0.311	0.309	0.6	54	0.00
31	Naphthalene	1.019	0.995	2.4	52	0.00
32	Benzoic acid	0.182	0.160	12.1	45#	0.02
33	4-Chloroaniline	0.354	0.366	-3.4	51	0.00
34 C	Hexachlorobutadiene	0.184	0.190	-3.3	56	0.00
35	Caprolactam	0.109	0.111	-1.8	51	0.01
36 C	4-Chloro-3-methylphenol	0.325	0.323	0.6	52	0.00
37	2-Methylnaphthalene	0.734	0.718	2.2	52	0.00
38	1-Methylnaphthalene	0.733	0.713	2.7	52	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	53	0.00
40	1,2,4,5-Tetrachlorobenzene	0.502	0.513	-2.2	53	0.00
41 P	Hexachlorocyclopentadiene	0.166	0.171	-3.0	51	0.00
42 S	2,4,6-Tribromophenol	0.351	0.367	-4.6	53	0.00
43 C	2,4,6-Trichlorophenol	0.346	0.362	-4.6	52	0.00
44	2,4,5-Trichlorophenol	0.396	0.411	-3.8	53	0.00
45 S	2-Fluorobiphenyl	1.181	1.226	-3.8	53	0.00
46	1,1'-Biphenyl	1.370	1.378	-0.6	52	0.00
47	2-Chloronaphthalene	1.083	1.077	0.6	52	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.291	0.308	-5.8	52	0.00
49	Acenaphthylene	1.601	1.629	-1.7	52	0.00
50	Dimethylphthalate	1.412	1.431	-1.3	53	0.00
51	2,6-Dinitrotoluene	0.326	0.332	-1.8	51	0.00
52 C	Acenaphthene	1.045	1.033	1.1	51	0.00
53	3-Nitroaniline	0.324	0.338	-4.3	51	0.00
54 P	2,4-Dinitrophenol	0.198	0.208	-5.1	53	0.00
55	Dibenzofuran	1.666	1.643	1.4	52	0.00
56 P	4-Nitrophenol	0.297	0.288	3.0	49#	0.00
57	2,4-Dinitrotoluene	0.449	0.469	-4.5	52	0.00
58	Fluorene	1.394	1.383	0.8	51	0.00
59	2,3,4,6-Tetrachlorophenol	0.366	0.371	-1.4	52	0.00
60	Diethylphthalate	1.477	1.514	-2.5	53	0.00
61	4-Chlorophenyl-phenylether	0.692	0.703	-1.6	53	0.00
62	4-Nitroaniline	0.361	0.367	-1.7	50	0.00
63	Azobenzene	1.269	1.262	0.6	51	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	52	0.00
65	4,6-Dinitro-2-methylphenol	0.118	0.126	-6.8	53	0.00
66 c	n-Nitrosodiphenylamine	0.530	0.537	-1.3	51	0.00
67	4-Bromophenyl-phenylether	0.210	0.220	-4.8	54	0.00
68	Hexachlorobenzene	0.276	0.285	-3.3	53	0.00
69	Atrazine	0.163	0.161	1.2	46#	0.00
70 C	Pentachlorophenol	0.159	0.168	-5.7	51	0.00
71	Phenanthrene	0.958	0.954	0.4	50	0.00
72	Anthracene	0.935	0.957	-2.4	51	0.00
73	Carbazole	0.957	0.957	0.0	50	0.00
74	Di-n-butylphthalate	1.053	1.203	-14.2	55	0.00
75 C	Fluoranthene	1.163	1.192	-2.5	52	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	51	0.00
77	Benzydine	0.254	0.362	-42.5#	53	0.00
78	Pyrene	1.100	1.178	-7.1	51	0.00
79 S	Terphenyl-d14	0.869	0.916	-5.4	55	0.00
80	Butylbenzylphthalate	0.482	0.525	-8.9	52	0.00
81	Benzo(a)anthracene	1.124	1.184	-5.3	51	0.00
82	3,3'-Dichlorobenzidine	0.440	0.466	-5.9	49#	0.00
83	Chrysene	1.087	1.113	-2.4	51	0.00
84	Bis(2-ethylhexyl)phthalate	0.641	0.766	-19.5	56	0.00
85 c	Di-n-octyl phthalate	1.051	1.269	-20.7#	56	0.00
86 I	Perylene-d12	1.000	1.000	0.0	51	0.00
87	Indeno(1,2,3-cd)pyrene	1.338	1.358	-1.5	50	0.01
88	Benzo(b)fluoranthene	1.042	1.045	-0.3	48#	0.00
89	Benzo(k)fluoranthene	0.974	1.021	-4.8	52	0.00
90 C	Benzo(a)pyrene	0.912	0.931	-2.1	50#	0.00
91	Dibenzo(a,h)anthracene	1.106	1.129	-2.1	50#	0.01
92	Benzo(g,h,i)perylene	1.140	1.136	0.4	50#	0.02

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(#) = Out of Range

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