

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE110724\
 Data File : BE101524.D
 Acq On : 7 Nov 2024 10:50
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 07 10:32:05 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-BE110624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 07 00:01:20 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	125	0.00
2	1,4-Dioxane	0.421	0.422	-0.2	130	0.00
3	Pyridine	1.177	1.178	-0.1	128	0.00
4	n-Nitrosodimethylamine	0.466	0.491	-5.4	138	0.00
5 S	2-Fluorophenol	1.131	1.147	-1.4	130	0.00
6	Aniline	1.164	1.055	9.4	96	0.00
7 S	Phenol-d6	1.551	1.558	-0.5	126	0.00
8	2-Chlorophenol	1.340	1.332	0.6	126	0.00
9	Benzaldehyde	0.759	0.654	13.8	107	0.00
10 C	Phenol	1.688	1.693	-0.3	127	0.00
11	bis(2-Chloroethyl)ether	1.397	1.412	-1.1	152#	0.00
12	1,3-Dichlorobenzene	1.463	1.440	1.6	126	0.00
13 C	1,4-Dichlorobenzene	1.482	1.463	1.3	127	0.00
14	1,2-Dichlorobenzene	1.455	1.429	1.8	126	0.00
15	Benzyl Alcohol	0.906	0.954	-5.3	130	0.00
16	2,2'-oxybis(1-Chloropropane	1.654	1.613	2.5	124	0.00
17	2-Methylphenol	1.093	1.083	0.9	122	0.00
18	Hexachloroethane	0.500	0.502	-0.4	130	0.00
19 P	n-Nitroso-di-n-propylamine	1.023	0.993	2.9	121	0.00
20	3+4-Methylphenols	1.515	1.493	1.5	122	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	115	0.00
22	Acetophenone	0.453	0.463	-2.2	120	0.00
23 S	Nitrobenzene-d5	0.317	0.333	-5.0	122	0.00
24	Nitrobenzene	0.329	0.345	-4.9	123	0.00
25	Isophorone	0.616	0.622	-1.0	117	0.00
26 C	2-Nitrophenol	0.175	0.186	-6.3	123	0.00
27	2,4-Dimethylphenol	0.203	0.209	-3.0	121	0.00
28	bis(2-Chloroethoxy)methane	0.377	0.383	-1.6	119	0.00
29 C	2,4-Dichlorophenol	0.288	0.291	-1.0	118	0.00
30	1,2,4-Trichlorobenzene	0.321	0.319	0.6	118	0.00
31	Naphthalene	1.010	1.002	0.8	117	0.00
32	Benzoic acid	0.168	0.187	-11.3	130	0.03
33	4-Chloroaniline	0.355	0.355	0.0	114	0.00
34 C	Hexachlorobutadiene	0.198	0.196	1.0	118	0.00
35	Caprolactam	0.106	0.103	2.8	111	0.01
36 C	4-Chloro-3-methylphenol	0.314	0.307	2.2	113	0.00
37	2-Methylnaphthalene	0.717	0.701	2.2	114	0.00
38	1-Methylnaphthalene	0.715	0.690	3.5	114	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	106	0.00
40	1,2,4,5-Tetrachlorobenzene	0.527	0.538	-2.1	111	0.00
41 P	Hexachlorocyclopentadiene	0.154	0.177	-14.9	112	0.00
42 S	2,4,6-Tribromophenol	0.376	0.373	0.8	107	0.00
43 C	2,4,6-Trichlorophenol	0.362	0.378	-4.4	112	0.00
44	2,4,5-Trichlorophenol	0.403	0.419	-4.0	111	0.00
45 S	2-Fluorobiphenyl	1.225	1.274	-4.0	112	0.00
46	1,1'-Biphenyl	1.380	1.412	-2.3	112	0.00
47	2-Chloronaphthalene	1.088	1.118	-2.8	111	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.288	0.317	-10.1	116	0.00
49	Acenaphthylene	1.622	1.639	-1.0	109	0.00
50	Dimethylphthalate	1.424	1.413	0.8	107	0.00
51	2,6-Dinitrotoluene	0.329	0.334	-1.5	109	0.00
52 C	Acenaphthene	1.035	1.041	-0.6	109	0.00
53	3-Nitroaniline	0.319	0.334	-4.7	108	0.00
54 P	2,4-Dinitrophenol	0.193	0.197	-2.1	107	0.00
55	Dibenzofuran	1.666	1.656	0.6	108	0.00
56 P	4-Nitrophenol	0.264	0.274	-3.8	105	0.00
57	2,4-Dinitrotoluene	0.462	0.471	-1.9	108	0.00
58	Fluorene	1.391	1.396	-0.4	108	0.00
59	2,3,4,6-Tetrachlorophenol	0.373	0.369	1.1	106	0.00
60	Diethylphthalate	1.502	1.476	1.7	107	0.00
61	4-Chlorophenyl-phenylether	0.706	0.696	1.4	107	0.00
62	4-Nitroaniline	0.344	0.361	-4.9	109	0.00
63	Azobenzene	1.225	1.237	-1.0	109	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	105	0.00
65	4,6-Dinitro-2-methylphenol	0.119	0.125	-5.0	107	0.00
66 c	n-Nitrosodiphenylamine	0.531	0.526	0.9	106	0.00
67	4-Bromophenyl-phenylether	0.221	0.213	3.6	104	0.00
68	Hexachlorobenzene	0.290	0.283	2.4	105	0.00
69	Atrazine	0.157	0.170	-8.3	105	0.00
70 C	Pentachlorophenol	0.158	0.162	-2.5	106	0.00
71	Phenanthrene	0.973	0.964	0.9	108	0.00
72	Anthracene	0.961	0.961	0.0	107	0.00
73	Carbazole	0.963	0.962	0.1	108	0.00
74	Di-n-butylphthalate	1.190	1.193	-0.3	107	0.00
75 C	Fluoranthene	1.247	1.223	1.9	106	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	104	0.00
77	Benzydine	0.430	0.376	12.6	97	0.00
78	Pyrene	1.138	1.165	-2.4	107	0.00
79 S	Terphenyl-d14	0.904	0.910	-0.7	105	0.00
80	Butylbenzylphthalate	0.511	0.521	-2.0	107	0.00
81	Benzo(a)anthracene	1.188	1.193	-0.4	106	0.00
82	3,3'-Dichlorobenzidine	0.468	0.468	0.0	104	0.00
83	Chrysene	1.129	1.117	1.1	104	0.00
84	Bis(2-ethylhexyl)phthalate	0.773	0.761	1.6	104	0.00
85 c	Di-n-octyl phthalate	1.308	1.301	0.5	105	0.00
86 I	Perylene-d12	1.000	1.000	0.0	103	0.01
87	Indeno(1,2,3-cd)pyrene	1.374	1.373	0.1	105	0.03
88	Benzo(b)fluoranthene	1.097	1.091	0.5	106	0.00
89	Benzo(k)fluoranthene	0.996	1.039	-4.3	109	0.00
90 C	Benzo(a)pyrene	0.947	0.944	0.3	105	0.01
91	Dibenzo(a,h)anthracene	1.145	1.147	-0.2	104	0.03
92	Benzo(g,h,i)perylene	1.163	1.151	1.0	104	0.03

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(#) = Out of Range

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