

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE111224\
 Data File : BE101575.D
 Acq On : 12 Nov 2024 10:18
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 12 11:05:37 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	113	-0.01
2	1,4-Dioxane	0.421	0.425	-1.0	119	0.00
3	Pyridine	1.177	0.998	15.2	98	-0.02
4	n-Nitrosodimethylamine	0.466	0.517	-10.9	131	-0.01
5 S	2-Fluorophenol	1.131	1.144	-1.1	118	-0.01
6	Aniline	1.164	1.181	-1.5	98	0.00
7 S	Phenol-d6	1.551	1.521	1.9	112	0.00
8	2-Chlorophenol	1.340	1.311	2.2	113	0.00
9	Benzaldehyde	0.759	0.637	16.1	94	-0.01
10 C	Phenol	1.688	1.674	0.8	114	0.00
11	bis(2-Chloroethyl)ether	1.397	1.299	7.0	126	0.00
12	1,3-Dichlorobenzene	1.463	1.442	1.4	115	-0.01
13 C	1,4-Dichlorobenzene	1.482	1.468	0.9	115	-0.01
14	1,2-Dichlorobenzene	1.455	1.427	1.9	114	-0.01
15	Benzyl Alcohol	0.906	0.909	-0.3	112	0.00
16	2,2'-oxybis(1-Chloropropane	1.654	1.620	2.1	113	0.00
17	2-Methylphenol	1.093	1.083	0.9	110	-0.01
18	Hexachloroethane	0.500	0.496	0.8	116	0.00
19 P	n-Nitroso-di-n-propylamine	1.023	0.964	5.8	106	0.00
20	3+4-Methylphenols	1.515	1.436	5.2	107	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	104	0.00
22	Acetophenone	0.453	0.450	0.7	106	0.00
23 S	Nitrobenzene-d5	0.317	0.329	-3.8	110	0.00
24	Nitrobenzene	0.329	0.342	-4.0	110	0.00
25	Isophorone	0.616	0.606	1.6	103	-0.01
26 C	2-Nitrophenol	0.175	0.178	-1.7	106	-0.01
27	2,4-Dimethylphenol	0.203	0.200	1.5	105	0.00
28	bis(2-Chloroethoxy)methane	0.377	0.369	2.1	104	0.00
29 C	2,4-Dichlorophenol	0.288	0.285	1.0	105	0.00
30	1,2,4-Trichlorobenzene	0.321	0.319	0.6	107	-0.01
31	Naphthalene	1.010	1.004	0.6	106	0.00
32	Benzoic acid	0.168	0.173	-3.0	109	0.01
33	4-Chloroaniline	0.355	0.354	0.3	103	0.00
34 C	Hexachlorobutadiene	0.198	0.197	0.5	107	0.00
35	Caprolactam	0.106	0.100	5.7	98	0.00
36 C	4-Chloro-3-methylphenol	0.314	0.305	2.9	102	-0.01
37	2-Methylnaphthalene	0.717	0.691	3.6	102	0.00
38	1-Methylnaphthalene	0.715	0.685	4.2	102	-0.01
39 I	Acenaphthene-d10	1.000	1.000	0.0	95	0.00
40	1,2,4,5-Tetrachlorobenzene	0.527	0.541	-2.7	100	0.00
41 P	Hexachlorocyclopentadiene	0.154	0.169	-9.7	96	-0.01
42 S	2,4,6-Tribromophenol	0.376	0.358	4.8	92	0.00
43 C	2,4,6-Trichlorophenol	0.362	0.367	-1.4	97	0.00
44	2,4,5-Trichlorophenol	0.403	0.405	-0.5	96	0.00
45 S	2-Fluorobiphenyl	1.225	1.272	-3.8	100	0.00
46	1,1'-Biphenyl	1.380	1.417	-2.7	101	0.00
47	2-Chloronaphthalene	1.088	1.105	-1.6	99	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.288	0.314	-9.0	103	0.00
49	Acenaphthylene	1.622	1.643	-1.3	98	-0.01
50	Dimethylphthalate	1.424	1.379	3.2	94	0.00
51	2,6-Dinitrotoluene	0.329	0.331	-0.6	97	0.00
52 C	Acenaphthene	1.035	1.053	-1.7	99	0.00
53	3-Nitroaniline	0.319	0.336	-5.3	97	0.00
54 P	2,4-Dinitrophenol	0.193	0.200	-3.6	98	0.00
55	Dibenzofuran	1.666	1.655	0.7	97	0.00
56 P	4-Nitrophenol	0.264	0.279	-5.7	96	0.00
57	2,4-Dinitrotoluene	0.462	0.469	-1.5	97	0.00
58	Fluorene	1.391	1.403	-0.9	98	0.00
59	2,3,4,6-Tetrachlorophenol	0.373	0.363	2.7	93	0.00
60	Diethylphthalate	1.502	1.462	2.7	95	0.00
61	4-Chlorophenyl-phenylether	0.706	0.688	2.5	95	0.00
62	4-Nitroaniline	0.344	0.366	-6.4	100	0.00
63	Azobenzene	1.225	1.249	-2.0	99	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	94	0.00
65	4,6-Dinitro-2-methylphenol	0.119	0.124	-4.2	95	0.00
66 c	n-Nitrosodiphenylamine	0.531	0.531	0.0	96	0.00
67	4-Bromophenyl-phenylether	0.221	0.215	2.7	94	0.00
68	Hexachlorobenzene	0.290	0.280	3.4	93	0.00
69	Atrazine	0.157	0.151	3.8	83	0.00
70 C	Pentachlorophenol	0.158	0.160	-1.3	93	0.00
71	Phenanthrene	0.973	0.971	0.2	97	0.00
72	Anthracene	0.961	0.970	-0.9	96	0.00
73	Carbazole	0.963	0.977	-1.5	97	0.00
74	Di-n-butylphthalate	1.190	1.176	1.2	94	0.00
75 C	Fluoranthene	1.247	1.250	-0.2	97	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	96	0.00
77	Benzydine	0.430	0.608	-41.4#	145	0.00
78	Pyrene	1.138	1.143	-0.4	97	0.00
79 S	Terphenyl-d14	0.904	0.906	-0.2	97	0.00
80	Butylbenzylphthalate	0.511	0.511	0.0	97	0.00
81	Benzo(a)anthracene	1.188	1.172	1.3	96	0.00
82	3,3'-Dichlorobenzidine	0.468	0.485	-3.6	99	0.00
83	Chrysene	1.129	1.122	0.6	97	0.00
84	Bis(2-ethylhexyl)phthalate	0.773	0.758	1.9	96	0.00
85 c	Di-n-octyl phthalate	1.308	1.299	0.7	97	0.00
86 I	Perylene-d12	1.000	1.000	0.0	93	0.00
87	Indeno(1,2,3-cd)pyrene	1.374	1.381	-0.5	96	0.00
88	Benzo(b)fluoranthene	1.097	1.086	1.0	96	0.00
89	Benzo(k)fluoranthene	0.996	1.026	-3.0	98	0.00
90 C	Benzo(a)pyrene	0.947	0.951	-0.4	96	0.00
91	Dibenzo(a,h)anthracene	1.145	1.157	-1.0	96	0.00
92	Benzo(g,h,i)perylene	1.163	1.156	0.6	95	0.00

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(#) = Out of Range

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