

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE110424\
 Data File : BE101453.D
 Acq On : 4 Nov 2024 12:49
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 04 12:30:46 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	72	0.00
2	1,4-Dioxane	0.426	0.408	4.2	70	0.00
3	Pyridine	1.204	1.194	0.8	72	-0.01
4	n-Nitrosodimethylamine	0.466	0.474	-1.7	71	0.00
5 S	2-Fluorophenol	1.141	1.142	-0.1	71	0.00
6	Aniline	1.213	1.249	-3.0	67	0.00
7 S	Phenol-d6	1.582	1.573	0.6	69	0.00
8	2-Chlorophenol	1.369	1.336	2.4	68	0.00
9	Benzaldehyde	0.764	0.860	-12.6	77	0.00
10 C	Phenol	1.717	1.726	-0.5	68	0.00
11	bis(2-Chloroethyl)ether	1.408	1.331	5.5	65	0.00
12	1,3-Dichlorobenzene	1.476	1.429	3.2	69	0.00
13 C	1,4-Dichlorobenzene	1.507	1.455	3.5	69	0.00
14	1,2-Dichlorobenzene	1.475	1.423	3.5	69	0.00
15	Benzyl Alcohol	0.943	0.969	-2.8	66	0.00
16	2,2'-oxybis(1-Chloropropane	1.772	1.654	6.7	66	0.00
17	2-Methylphenol	1.162	1.141	1.8	67	0.00
18	Hexachloroethane	0.492	0.496	-0.8	72	0.00
19 P	n-Nitroso-di-n-propylamine	1.050	1.065	-1.4	66	0.00
20	3+4-Methylphenols	1.604	1.572	2.0	67	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	68	0.00
22	Acetophenone	0.454	0.449	1.1	64	0.00
23 S	Nitrobenzene-d5	0.318	0.321	-0.9	66	0.00
24	Nitrobenzene	0.339	0.336	0.9	65	0.00
25	Isophorone	0.621	0.634	-2.1	65	0.00
26 C	2-Nitrophenol	0.164	0.179	-9.1	69	0.00
27	2,4-Dimethylphenol	0.206	0.206	0.0	66	0.00
28	bis(2-Chloroethoxy)methane	0.377	0.376	0.3	66	0.00
29 C	2,4-Dichlorophenol	0.285	0.289	-1.4	67	0.00
30	1,2,4-Trichlorobenzene	0.311	0.309	0.6	67	0.00
31	Naphthalene	1.019	0.990	2.8	65	0.00
32	Benzoic acid	0.182	0.175	3.8	61	0.03
33	4-Chloroaniline	0.354	0.367	-3.7	63	0.00
34 C	Hexachlorobutadiene	0.184	0.188	-2.2	69	0.00
35	Caprolactam	0.109	0.110	-0.9	63	0.02
36 C	4-Chloro-3-methylphenol	0.325	0.320	1.5	64	0.00
37	2-Methylnaphthalene	0.734	0.708	3.5	64	0.00
38	1-Methylnaphthalene	0.733	0.705	3.8	64	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	65	0.00
40	1,2,4,5-Tetrachlorobenzene	0.502	0.515	-2.6	65	0.00
41 P	Hexachlorocyclopentadiene	0.166	0.176	-6.0	65	0.00
42 S	2,4,6-Tribromophenol	0.351	0.356	-1.4	63	0.00
43 C	2,4,6-Trichlorophenol	0.346	0.363	-4.9	64	0.00
44	2,4,5-Trichlorophenol	0.396	0.409	-3.3	64	0.00
45 S	2-Fluorobiphenyl	1.181	1.206	-2.1	64	0.00
46	1,1'-Biphenyl	1.370	1.373	-0.2	64	0.00
47	2-Chloronaphthalene	1.083	1.082	0.1	64	0.00

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48	2-Nitroaniline	0.291	0.312	-7.2	64	0.00
49	Acenaphthylene	1.601	1.623	-1.4	63	0.00
50	Dimethylphthalate	1.412	1.388	1.7	62	0.00
51	2,6-Dinitrotoluene	0.326	0.329	-0.9	62	0.00
52 C	Acenaphthene	1.045	1.019	2.5	62	0.00
53	3-Nitroaniline	0.324	0.338	-4.3	62	0.00
54 P	2,4-Dinitrophenol	0.198	0.202	-2.0	63	0.00
55	Dibenzofuran	1.666	1.629	2.2	63	0.00
56 P	4-Nitrophenol	0.297	0.287	3.4	60	0.00
57	2,4-Dinitrotoluene	0.449	0.464	-3.3	63	0.00
58	Fluorene	1.394	1.357	2.7	61	0.00
59	2,3,4,6-Tetrachlorophenol	0.366	0.365	0.3	62	0.00
60	Diethylphthalate	1.477	1.453	1.6	62	0.00
61	4-Chlorophenyl-phenylether	0.692	0.673	2.7	62	0.00
62	4-Nitroaniline	0.361	0.363	-0.6	60	0.00
63	Azobenzene	1.269	1.228	3.2	61	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	63	0.00
65	4,6-Dinitro-2-methylphenol	0.118	0.126	-6.8	64	0.01
66 c	n-Nitrosodiphenylamine	0.530	0.534	-0.8	61	0.00
67	4-Bromophenyl-phenylether	0.210	0.215	-2.4	63	0.00
68	Hexachlorobenzene	0.276	0.283	-2.5	63	0.00
69	Atrazine	0.163	0.168	-3.1	57	0.00
70 C	Pentachlorophenol	0.159	0.167	-5.0	61	0.00
71	Phenanthrene	0.958	0.959	-0.1	61	0.00
72	Anthracene	0.935	0.954	-2.0	61	0.00
73	Carbazole	0.957	0.955	0.2	60	0.00
74	Di-n-butylphthalate	1.053	1.162	-10.4	64	0.00
75 C	Fluoranthene	1.163	1.186	-2.0	62	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	62	0.00
77	Benzydine	0.254	0.305	-20.1	55	0.00
78	Pyrene	1.100	1.154	-4.9	61	0.00
79 S	Terphenyl-d14	0.869	0.859	1.2	64	0.00
80	Butylbenzylphthalate	0.482	0.516	-7.1	63	0.00
81	Benzo(a)anthracene	1.124	1.162	-3.4	62	0.00
82	3,3'-Dichlorobenzidine	0.440	0.461	-4.8	60	0.00
83	Chrysene	1.087	1.095	-0.7	61	0.00
84	Bis(2-ethylhexyl)phthalate	0.641	0.746	-16.4	67	0.00
85 c	Di-n-octyl phthalate	1.051	1.236	-17.6	68	0.00
86 I	Perylene-d12	1.000	1.000	0.0	65	0.01
87	Indeno(1,2,3-cd)pyrene	1.338	1.355	-1.3	63	0.02
88	Benzo(b)fluoranthene	1.042	1.060	-1.7	62	0.00
89	Benzo(k)fluoranthene	0.974	0.991	-1.7	63	0.00
90 C	Benzo(a)pyrene	0.912	0.933	-2.3	62	0.01
91	Dibenzo(a,h)anthracene	1.106	1.127	-1.9	62	0.02
92	Benzo(g,h,i)perylene	1.140	1.151	-1.0	63	0.02

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(#) = Out of Range

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