

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112420\
 Data File : BP004071.D
 Acq On : 24 Nov 2020 12:11
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 24 13:01:41 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270E-BP110320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 23 16:42:41 2020
 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	61	0.00
2	1,4-Dioxane	0.517	0.505	2.3	64	0.00
3	Pyridine	1.516	1.476	2.6	62	0.00
4	n-Nitrosodimethylamine	0.698	0.690	1.1	63	0.00
5 S	2-Fluorophenol	1.198	1.213	-1.3	65	0.00
6	Aniline	1.953	1.943	0.5	63	0.00
7 S	Phenol-d6	1.720	1.708	0.7	63	0.00
8	2-Chlorophenol	1.272	1.287	-1.2	64	0.00
9	Benzaldehyde	0.873	0.700	19.8	59	0.00
10 C	Phenol	1.660	1.623	2.2	62	0.00
11	bis(2-Chloroethyl)ether	1.334	1.286	3.6	62	0.00
12	1,3-Dichlorobenzene	1.559	1.553	0.4	64	0.00
13 C	1,4-Dichlorobenzene	1.572	1.566	0.4	64	0.00
14	1,2-Dichlorobenzene	1.501	1.499	0.1	64	0.00
15	Benzyl Alcohol	1.191	1.180	0.9	61	0.00
16	2,2'-oxybis(1-Chloropropane	2.247	2.082	7.3	60	0.00
17	2-Methylphenol	1.090	1.091	-0.1	63	0.00
18	Hexachloroethane	0.559	0.579	-3.6	65	0.00
19 P	n-Nitroso-di-n-propylamine	1.028	1.024	0.4	62	0.00
20	3+4-Methylphenols	1.455	1.455	0.0	62	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	57	0.00
22	Acetophenone	0.537	0.537	0.0	61	0.00
23 S	Nitrobenzene-d5	0.408	0.410	-0.5	60	0.00
24	Nitrobenzene	0.406	0.413	-1.7	62	0.00
25	Isophorone	0.694	0.732	-5.5	63	0.00
26 C	2-Nitrophenol	0.158	0.191	-20.9#	69	0.00
27	2,4-Dimethylphenol	0.264	0.273	-3.4	63	0.00
28	bis(2-Chloroethoxy)methane	0.476	0.469	1.5	60	0.00
29 C	2,4-Dichlorophenol	0.319	0.336	-5.3	63	0.00
30	1,2,4-Trichlorobenzene	0.388	0.401	-3.4	64	0.00
31	Naphthalene	1.073	1.078	-0.5	62	0.00
32	Benzoic acid	0.161	0.107	33.5#	38#	0.00
33	4-Chloroaniline	0.456	0.463	-1.5	61	0.00
34 C	Hexachlorobutadiene	0.253	0.263	-4.0	64	0.00
35	Caprolactam	0.098	0.115	-17.3	68	0.00
36 C	4-Chloro-3-methylphenol	0.344	0.359	-4.4	63	0.00
37	2-Methylnaphthalene	0.768	0.773	-0.7	62	0.00
38	1-Methylnaphthalene	0.733	0.728	0.7	62	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	56	0.00
40	1,2,4,5-Tetrachlorobenzene	0.662	0.684	-3.3	63	0.00
41 P	Hexachlorocyclopentadiene	0.334	0.352	-5.4	61	0.00
42 S	2,4,6-Tribromophenol	0.250	0.272	-8.8	64	0.00
43 C	2,4,6-Trichlorophenol	0.409	0.429	-4.9	62	0.00
44	2,4,5-Trichlorophenol	0.431	0.439	-1.9	60	0.00
45 S	2-Fluorobiphenyl	1.431	1.460	-2.0	63	0.00
46	1,1'-Biphenyl	1.553	1.569	-1.0	62	0.00
47	2-Chloronaphthalene	1.274	1.299	-2.0	62	0.00

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48	2-Nitroaniline	0.380	0.440	-15.8	66	0.00
49	Acenaphthylene	1.871	1.948	-4.1	63	0.00
50	Dimethylphthalate	1.563	1.639	-4.9	64	0.00
51	2,6-Dinitrotoluene	0.321	0.356	-10.9	66	0.00
52 C	Acenaphthene	1.246	1.261	-1.2	62	0.00
53	3-Nitroaniline	0.355	0.393	-10.7	66	0.00
54 P	2,4-Dinitrophenol	0.138	0.114	17.4	49#	0.00
55	Dibenzofuran	1.851	1.889	-2.1	63	0.00
56 P	4-Nitrophenol	0.256	0.251	2.0	56	0.00
57	2,4-Dinitrotoluene	0.431	0.501	-16.2	68	0.00
58	Fluorene	1.482	1.531	-3.3	64	0.00
59	2,3,4,6-Tetrachlorophenol	0.388	0.377	2.8	57	0.00
60	Diethylphthalate	1.531	1.630	-6.5	65	0.00
61	4-Chlorophenyl-phenylether	0.810	0.836	-3.2	64	0.00
62	4-Nitroaniline	0.370	0.433	-17.0	69	0.00
63	Azobenzene	1.445	1.467	-1.5	61	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	59	0.00
65	4,6-Dinitro-2-methylphenol	0.098	0.103	-5.1	65	0.00
66 c	n-Nitrosodiphenylamine	0.612	0.619	-1.1	65	0.00
67	4-Bromophenyl-phenylether	0.234	0.241	-3.0	66	0.00
68	Hexachlorobenzene	0.267	0.271	-1.5	66	0.00
69	Atrazine	0.201	0.213	-6.0	66	0.00
70 C	Pentachlorophenol	0.128	0.118	7.8	56	0.00
71	Phenanthrene	1.122	1.131	-0.8	65	0.00
72	Anthracene	1.084	1.112	-2.6	66	0.00
73	Carbazole	1.006	1.049	-4.3	67	0.00
74	Di-n-butylphthalate	1.164	1.308	-12.4	69	0.00
75 C	Fluoranthene	1.295	1.368	-5.6	67	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	63	0.00
77	Benzydine	0.472	0.491	-4.0	64	0.00
78	Pyrene	1.357	1.368	-0.8	67	0.00
79 S	Terphenyl-d14	1.035	1.047	-1.2	69	0.00
80	Butylbenzylphthalate	0.506	0.601	-18.8	75	0.00
81	Benzo(a)anthracene	1.319	1.342	-1.7	69	0.00
82	3,3'-Dichlorobenzidine	0.455	0.476	-4.6	69	0.00
83	Chrysene	1.267	1.280	-1.0	69	0.00
84	Bis(2-ethylhexyl)phthalate	0.745	0.839	-12.6	72	0.00
85 c	Di-n-octyl phthalate	1.242	1.454	-17.1	75	0.00
86 I	Perylene-d12	1.000	1.000	0.0	64	0.00
87	Indeno(1,2,3-cd)pyrene	1.443	1.420	1.6	70	0.00
88	Benzo(b)fluoranthene	1.309	1.309	0.0	73	0.00
89	Benzo(k)fluoranthene	1.292	1.199	7.2	65	0.00
90 C	Benzo(a)pyrene	1.212	1.183	2.4	70	0.00
91	Dibenzo(a,h)anthracene	1.203	1.194	0.7	71	0.00
92	Benzo(g,h,i)perylene	1.164	1.151	1.1	71	0.00

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(#) = Out of Range

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