

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060622\
 Data File : BP010701.D
 Acq On : 06 Jun 2022 12:41
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 06 15:40:18 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 06 15:39:44 2022
 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	62	0.00
2	1,4-Dioxane	0.466	0.434	6.9	58	0.00
3	Pyridine	1.304	1.418	-8.7	66	0.00
4	n-Nitrosodimethylamine	0.795	0.780	1.9	62	0.00
5 S	2-Fluorophenol	1.096	1.184	-8.0	66	0.00
6	Aniline	1.831	2.139	-16.8	73	0.00
7 S	Phenol-d6	1.556	1.806	-16.1	72	0.00
8	2-Chlorophenol	1.237	1.357	-9.7	69	0.00
9	Benzaldehyde	1.024	0.995	2.8	68	0.00
10 C	Phenol	1.609	1.859	-15.5	73	0.00
11	bis(2-Chloroethyl)ether	1.276	1.385	-8.5	67	0.00
12	1,3-Dichlorobenzene	1.434	1.457	-1.6	64	0.00
13 C	1,4-Dichlorobenzene	1.469	1.528	-4.0	65	0.00
14	1,2-Dichlorobenzene	1.407	1.472	-4.6	66	0.00
15	Benzyl Alcohol	1.248	1.480	-18.6	73	0.00
16	2,2'-oxybis(1-Chloropropane	2.385	2.301	3.5	61	0.00
17	2-Methylphenol	1.080	1.276	-18.1	73	0.00
18	Hexachloroethane	0.568	0.578	-1.8	64	0.00
19 P	n-Nitroso-di-n-propylamine	1.135	1.353	-19.2	77	0.00
20	3+4-Methylphenols	1.485	1.831	-23.3	76	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	71	0.00
22	Acetophenone	0.522	0.550	-5.4	75	0.00
23 S	Nitrobenzene-d5	0.423	0.434	-2.6	73	0.00
24	Nitrobenzene	0.427	0.434	-1.6	71	0.00
25	Isophorone	0.707	0.788	-11.5	79	0.00
26 C	2-Nitrophenol	0.167	0.188	-12.6	78	0.00
27	2,4-Dimethylphenol	0.248	0.274	-10.5	78	0.00
28	bis(2-Chloroethoxy)methane	0.390	0.405	-3.8	74	0.00
29 C	2,4-Dichlorophenol	0.298	0.322	-8.1	75	0.00
30	1,2,4-Trichlorobenzene	0.350	0.340	2.9	69	0.00
31	Naphthalene	1.054	1.077	-2.2	73	0.00
32	Benzoic acid	0.174	0.212	-21.8	88	0.00
33	4-Chloroaniline	0.407	0.470	-15.5	82	0.00
34 C	Hexachlorobutadiene	0.236	0.226	4.2	69	0.00
35	Caprolactam	0.086	0.131	-52.3#	104	0.00
36 C	4-Chloro-3-methylphenol	0.339	0.412	-21.5#	86	0.00
37	2-Methylnaphthalene	0.735	0.792	-7.8	78	0.00
38	1-Methylnaphthalene	0.718	0.781	-8.8	78	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	81	0.00
40	1,2,4,5-Tetrachlorobenzene	0.622	0.592	4.8	77	0.00
41 P	Hexachlorocyclopentadiene	0.331	0.223	32.6#	52	0.00
42 S	2,4,6-Tribromophenol	0.226	0.297	-31.4#	103	0.00
43 C	2,4,6-Trichlorophenol	0.388	0.417	-7.5	83	0.00
44	2,4,5-Trichlorophenol	0.439	0.460	-4.8	83	0.00
45 S	2-Fluorobiphenyl	1.409	1.364	3.2	79	0.00
46	1,1'-Biphenyl	1.492	1.464	1.9	80	0.00
47	2-Chloronaphthalene	1.173	1.161	1.0	81	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.406	0.479	-18.0	92	0.00
49	Acenaphthylene	1.801	1.912	-6.2	86	0.00
50	Dimethylphthalate	1.440	1.596	-10.8	90	0.00
51	2,6-Dinitrotoluene	0.306	0.351	-14.7	90	0.00
52 C	Acenaphthene	1.106	1.147	-3.7	85	0.00
53	3-Nitroaniline	0.300	0.384	-28.0#	99	0.00
54 P	2,4-Dinitrophenol	0.158	0.204	-29.1#	101	0.00
55	Dibenzofuran	1.749	1.850	-5.8	86	0.00
56 P	4-Nitrophenol	0.226	0.301	-33.2#	100	0.00
57	2,4-Dinitrotoluene	0.399	0.512	-28.3#	98	0.00
58	Fluorene	1.430	1.584	-10.8	89	0.00
59	2,3,4,6-Tetrachlorophenol	0.377	0.449	-19.1	94	0.00
60	Diethylphthalate	1.433	1.658	-15.7	92	0.00
61	4-Chlorophenyl-phenylether	0.718	0.775	-7.9	88	0.00
62	4-Nitroaniline	0.291	0.428	-47.1#	108	0.00
63	Azobenzene	1.514	1.673	-10.5	88	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	94	0.00
65	4,6-Dinitro-2-methylphenol	0.117	0.134	-14.5	106	0.00
66 c	n-Nitrosodiphenylamine	0.602	0.587	2.5	93	0.00
67	4-Bromophenyl-phenylether	0.218	0.215	1.4	94	0.00
68	Hexachlorobenzene	0.240	0.246	-2.5	99	0.00
69	Atrazine	0.195	0.218	-11.8	102	0.00
70 C	Pentachlorophenol	0.138	0.147	-6.5	97	0.00
71	Phenanthrene	1.097	1.121	-2.2	96	0.00
72	Anthracene	1.050	1.104	-5.1	98	0.00
73	Carbazole	0.893	1.032	-15.6	103	0.00
74	Di-n-butylphthalate	1.135	1.277	-12.5	99	0.00
75 C	Fluoranthene	1.191	1.387	-16.5	104	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	108	0.00
77	Benzidine	0.384	0.514	-33.9#	144	0.00
78	Pyrene	1.394	1.311	6.0	105	0.00
79 S	Terphenyl-d14	1.065	1.034	2.9	108	0.00
80	Butylbenzylphthalate	0.549	0.582	-6.0	109	0.00
81	Benzo(a)anthracene	1.312	1.356	-3.4	111	0.00
82	3,3'-Dichlorobenzidine	0.360	0.431	-19.7	122	0.00
83	Chrysene	1.287	1.304	-1.3	109	0.00
84	Bis(2-ethylhexyl)phthalate	0.774	0.822	-6.2	106	0.00
85 c	Di-n-octyl phthalate	1.289	1.404	-8.9	109	0.00
86 I	Perylene-d12	1.000	1.000	0.0	116	0.00
87	Indeno(1,2,3-cd)pyrene	1.458	1.528	-4.8	121	0.00
88	Benzo(b)fluoranthene	1.259	1.279	-1.6	114	0.00
89	Benzo(k)fluoranthene	1.276	1.268	0.6	117	0.00
90 C	Benzo(a)pyrene	1.042	1.075	-3.2	117	0.00
91	Dibenzo(a,h)anthracene	1.219	1.282	-5.2	121	0.00
92	Benzo(g,h,i)perylene	1.212	1.246	-2.8	120	0.00

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(#) = Out of Range

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