

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091622\
 Data File : BP011723.D
 Acq On : 16 Sep 2022 09:45
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 16 15:25:39 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 14 19:12:50 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	108	-0.01
2	1,4-Dioxane	0.484	0.477	1.4	110	0.00
3	Pyridine	1.395	1.431	-2.6	112	0.00
4	n-Nitrosodimethylamine	0.535	0.553	-3.4	113	0.00
5 S	2-Fluorophenol	1.099	1.111	-1.1	111	0.00
6	Aniline	1.804	1.839	-1.9	110	0.00
7 S	Phenol-d6	1.465	1.499	-2.3	110	0.00
8	2-Chlorophenol	1.303	1.311	-0.6	109	0.00
9	Benzaldehyde	0.938	0.929	1.0	112	-0.01
10 C	Phenol	1.647	1.676	-1.8	110	0.00
11	bis(2-Chloroethyl)ether	1.312	1.324	-0.9	110	0.00
12	1,3-Dichlorobenzene	1.445	1.421	1.7	108	-0.01
13 C	1,4-Dichlorobenzene	1.469	1.449	1.4	108	-0.01
14	1,2-Dichlorobenzene	1.401	1.377	1.7	108	0.00
15	Benzyl Alcohol	1.046	1.079	-3.2	111	-0.01
16	2,2'-oxybis(1-Chloropropane	1.753	1.791	-2.2	111	-0.01
17	2-Methylphenol	1.070	1.090	-1.9	110	-0.01
18	Hexachloroethane	0.508	0.519	-2.2	111	0.00
19 P	n-Nitroso-di-n-propylamine	0.948	0.970	-2.3	108	0.00
20	3+4-Methylphenols	1.469	1.490	-1.4	109	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	109	-0.01
22	Acetophenone	0.469	0.471	-0.4	109	0.00
23 S	Nitrobenzene-d5	0.337	0.346	-2.7	110	0.00
24	Nitrobenzene	0.351	0.358	-2.0	110	0.00
25	Isophorone	0.597	0.605	-1.3	108	0.00
26 C	2-Nitrophenol	0.144	0.144	0.0	105	0.00
27	2,4-Dimethylphenol	0.249	0.254	-2.0	108	0.00
28	bis(2-Chloroethoxy)methane	0.381	0.384	-0.8	109	0.00
29 C	2,4-Dichlorophenol	0.276	0.279	-1.1	108	0.00
30	1,2,4-Trichlorobenzene	0.306	0.299	2.3	107	0.00
31	Naphthalene	1.038	1.024	1.3	108	0.00
32	Benzoic acid	0.187	0.177	5.3	102	0.00
33	4-Chloroaniline	0.407	0.409	-0.5	108	0.00
34 C	Hexachlorobutadiene	0.168	0.162	3.6	106	0.00
35	Caprolactam	0.090	0.087	3.3	104	0.00
36 C	4-Chloro-3-methylphenol	0.297	0.299	-0.7	107	0.00
37	2-Methylnaphthalene	0.695	0.689	0.9	108	0.00
38	1-Methylnaphthalene	0.679	0.672	1.0	108	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	107	0.00
40	1,2,4,5-Tetrachlorobenzene	0.528	0.520	1.5	106	0.00
41 P	Hexachlorocyclopentadiene	0.263	0.262	0.4	105	0.00
42 S	2,4,6-Tribromophenol	0.156	0.153	1.9	102	0.00
43 C	2,4,6-Trichlorophenol	0.359	0.365	-1.7	106	0.00
44	2,4,5-Trichlorophenol	0.401	0.404	-0.7	106	0.00
45 S	2-Fluorobiphenyl	1.287	1.301	-1.1	108	0.00
46	1,1'-Biphenyl	1.455	1.464	-0.6	108	-0.01
47	2-Chloronaphthalene	1.145	1.143	0.2	107	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.321	0.345	-7.5	109	0.00
49	Acenaphthylene	1.771	1.818	-2.7	108	0.00
50	Dimethylphthalate	1.395	1.405	-0.7	108	0.00
51	2,6-Dinitrotoluene	0.283	0.293	-3.5	106	0.00
52 C	Acenaphthene	1.178	1.188	-0.8	107	-0.01
53	3-Nitroaniline	0.326	0.346	-6.1	108	0.00
54 P	2,4-Dinitrophenol	0.138	0.128	7.2	100	0.00
55	Dibenzofuran	1.697	1.697	0.0	108	0.00
56 P	4-Nitrophenol	0.275	0.279	-1.5	106	0.00
57	2,4-Dinitrotoluene	0.366	0.392	-7.1	107	0.00
58	Fluorene	1.376	1.408	-2.3	108	0.00
59	2,3,4,6-Tetrachlorophenol	0.330	0.326	1.2	104	0.00
60	Diethylphthalate	1.389	1.425	-2.6	109	0.00
61	4-Chlorophenyl-phenylether	0.636	0.640	-0.6	108	0.00
62	4-Nitroaniline	0.328	0.361	-10.1	110	0.00
63	Azobenzene	1.335	1.421	-6.4	110	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	107	0.00
65	4,6-Dinitro-2-methylphenol	0.098	0.094	4.1	103	0.00
66 c	n-Nitrosodiphenylamine	0.595	0.601	-1.0	107	0.00
67	4-Bromophenyl-phenylether	0.187	0.181	3.2	104	0.00
68	Hexachlorobenzene	0.202	0.193	4.5	104	0.00
69	Atrazine	0.182	0.181	0.5	104	0.00
70 C	Pentachlorophenol	0.128	0.122	4.7	102	0.00
71	Phenanthrene	1.088	1.083	0.5	107	0.00
72	Anthracene	1.029	1.047	-1.7	107	0.00
73	Carbazole	0.971	0.992	-2.2	107	0.00
74	Di-n-butylphthalate	1.170	1.219	-4.2	107	0.00
75 C	Fluoranthene	1.174	1.187	-1.1	107	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	106	0.00
77	Benzidine	0.476	0.557	-17.0	107	0.00
78	Pyrene	1.349	1.381	-2.4	108	0.00
79 S	Terphenyl-d14	0.920	0.938	-2.0	107	0.00
80	Butylbenzylphthalate	0.565	0.601	-6.4	107	0.00
81	Benzo(a)anthracene	1.289	1.305	-1.2	107	0.00
82	3,3'-Dichlorobenzidine	0.392	0.408	-4.1	105	0.00
83	Chrysene	1.232	1.234	-0.2	106	0.00
84	Bis(2-ethylhexyl)phthalate	0.813	0.882	-8.5	107	0.00
85 c	Di-n-octyl phthalate	1.395	1.421	-1.9	105	0.00
86 I	Perylene-d12	1.000	1.000	0.0	104	0.00
87	Indeno(1,2,3-cd)pyrene	1.441	1.476	-2.4	105	0.00
88	Benzo(b)fluoranthene	1.237	1.295	-4.7	107	0.00
89	Benzo(k)fluoranthene	1.247	1.265	-1.4	104	0.00
90 C	Benzo(a)pyrene	1.022	1.058	-3.5	105	0.00
91	Dibenzo(a,h)anthracene	1.196	1.229	-2.8	105	0.00
92	Benzo(g,h,i)perylene	1.166	1.176	-0.9	104	0.00

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(#) = Out of Range

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