

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012723\
 Data File : BP013609.D
 Acq On : 27 Jan 2023 10:01
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 29 23:46:57 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP012623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 27 03:27:54 2023
 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	111	0.00
2	1,4-Dioxane	0.492	0.541	-10.0	119	0.00
3	Pyridine	1.399	1.499	-7.1	114	0.00
4	n-Nitrosodimethylamine	0.547	0.560	-2.4	109	0.00
5 S	2-Fluorophenol	1.116	1.196	-7.2	115	0.00
6	Aniline	1.998	2.035	-1.9	108	0.00
7 S	Phenol-d6	1.508	1.552	-2.9	110	0.00
8	2-Chlorophenol	1.185	1.227	-3.5	110	0.00
9	Benzaldehyde	0.972	0.906	6.8	108	0.00
10 C	Phenol	1.579	1.632	-3.4	110	0.00
11	bis(2-Chloroethyl)ether	1.308	1.363	-4.2	110	0.00
12	1,3-Dichlorobenzene	1.368	1.422	-3.9	110	0.00
13 C	1,4-Dichlorobenzene	1.387	1.438	-3.7	111	0.00
14	1,2-Dichlorobenzene	1.306	1.337	-2.4	109	0.00
15	Benzyl Alcohol	1.171	1.135	3.1	102	0.00
16	2,2'-oxybis(1-Chloropropane	1.474	1.514	-2.7	111	0.00
17	2-Methylphenol	1.140	1.153	-1.1	107	0.00
18	Hexachloroethane	0.497	0.496	0.2	107	0.00
19 P	n-Nitroso-di-n-propylamine	0.980	0.965	1.5	103	0.00
20	3+4-Methylphenols	1.562	1.591	-1.9	108	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	105	0.00
22	Acetophenone	0.505	0.514	-1.8	106	0.00
23 S	Nitrobenzene-d5	0.364	0.363	0.3	99	0.00
24	Nitrobenzene	0.381	0.389	-2.1	102	0.00
25	Isophorone	0.797	0.800	-0.4	102	0.00
26 C	2-Nitrophenol	0.164	0.160	2.4	97	0.00
27	2,4-Dimethylphenol	0.303	0.312	-3.0	106	0.00
28	bis(2-Chloroethoxy)methane	0.454	0.474	-4.4	106	0.00
29 C	2,4-Dichlorophenol	0.341	0.353	-3.5	104	0.00
30	1,2,4-Trichlorobenzene	0.378	0.389	-2.9	105	0.00
31	Naphthalene	1.016	1.045	-2.9	108	0.00
32	Benzoic acid	0.221	0.213	3.6	98	0.00
33	4-Chloroaniline	0.441	0.451	-2.3	104	0.00
34 C	Hexachlorobutadiene	0.254	0.258	-1.6	104	0.00
35	Caprolactam	0.098	0.098	0.0	101	0.00
36 C	4-Chloro-3-methylphenol	0.361	0.360	0.3	102	0.00
37	2-Methylnaphthalene	0.777	0.786	-1.2	104	0.00
38	1-Methylnaphthalene	0.727	0.730	-0.4	104	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	0.697	0.727	-4.3	103	0.00
41 P	Hexachlorocyclopentadiene	0.360	0.331	8.1	88	0.00
42 S	2,4,6-Tribromophenol	0.304	0.295	3.0	95	0.00
43 C	2,4,6-Trichlorophenol	0.466	0.481	-3.2	101	0.00
44	2,4,5-Trichlorophenol	0.545	0.564	-3.5	102	0.00
45 S	2-Fluorobiphenyl	1.400	1.433	-2.4	104	0.00
46	1,1'-Biphenyl	1.490	1.523	-2.2	103	0.00
47	2-Chloronaphthalene	1.137	1.167	-2.6	104	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.237	0.221	6.8	87	0.00
49	Acenaphthylene	1.876	1.910	-1.8	103	0.00
50	Dimethylphthalate	1.553	1.583	-1.9	100	0.00
51	2,6-Dinitrotoluene	0.290	0.298	-2.8	95	0.00
52 C	Acenaphthene	1.201	1.210	-0.7	100	0.00
53	3-Nitroaniline	0.288	0.299	-3.8	96	0.00
54 P	2,4-Dinitrophenol	0.191	0.167	12.6	84	0.00
55	Dibenzofuran	1.880	1.904	-1.3	102	0.00
56 P	4-Nitrophenol	0.253	0.263	-4.0	96	0.00
57	2,4-Dinitrotoluene	0.384	0.385	-0.3	91	0.00
58	Fluorene	1.438	1.437	0.1	103	0.00
59	2,3,4,6-Tetrachlorophenol	0.472	0.475	-0.6	98	0.00
60	Diethylphthalate	1.419	1.476	-4.0	100	0.00
61	4-Chlorophenyl-phenylether	0.812	0.816	-0.5	102	0.00
62	4-Nitroaniline	0.277	0.278	-0.4	93	0.00
63	Azobenzene	1.446	1.440	0.4	100	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	0.108	0.099	8.3	87	0.00
66 c	n-Nitrosodiphenylamine	0.551	0.567	-2.9	101	0.00
67	4-Bromophenyl-phenylether	0.231	0.233	-0.9	98	0.00
68	Hexachlorobenzene	0.252	0.253	-0.4	96	0.00
69	Atrazine	0.168	0.183	-8.9	97	0.00
70 C	Pentachlorophenol	0.196	0.198	-1.0	95	0.00
71	Phenanthrene	1.026	1.048	-2.1	99	0.00
72	Anthracene	1.036	1.065	-2.8	99	0.00
73	Carbazole	0.924	0.932	-0.9	97	0.00
74	Di-n-butylphthalate	0.737	0.832	-12.9	100	0.00
75 C	Fluoranthene	1.279	1.280	-0.1	94	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	88	0.00
77	Benzydine	0.210	0.227	-8.1	92	0.00
78	Pyrene	1.548	1.642	-6.1	95	0.00
79 S	Terphenyl-d14	1.133	1.188	-4.9	94	0.00
80	Butylbenzylphthalate	0.180	0.177	1.7	86	0.00
81	Benzo(a)anthracene	1.408	1.446	-2.7	89	0.00
82	3,3'-Dichlorobenzidine	0.318	0.316	0.6	82	0.00
83	Chrysene	1.323	1.358	-2.6	89	0.00
84	Bis(2-ethylhexyl)phthalate	0.287	0.266	7.3	78	0.00
85 c	Di-n-octyl phthalate	0.508	0.430	15.4	77	0.00
86 I	Perylene-d12	1.000	1.000	0.0	95	0.00
87	Indeno(1,2,3-cd)pyrene	1.406	1.572	-11.8	108	0.00
88	Benzo(b)fluoranthene	1.284	1.276	0.6	90	0.00
89	Benzo(k)fluoranthene	1.275	1.318	-3.4	93	0.00
90 C	Benzo(a)pyrene	1.209	1.245	-3.0	95	0.00
91	Dibenzo(a,h)anthracene	1.170	1.309	-11.9	108	0.00
92	Benzo(g,h,i)perylene	1.152	1.295	-12.4	109	-0.01

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(#) = Out of Range

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