

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052523\
 Data File : BP015285.D
 Acq On : 25 May 2023 09:48
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: May 25 10:56:04 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 25 01:41:43 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	107	0.00
2	1,4-Dioxane	0.535	0.534	0.2	101	0.00
3	Pyridine	1.366	1.401	-2.6	104	0.00
4	n-Nitrosodimethylamine	0.638	0.662	-3.8	109	0.00
5 S	2-Fluorophenol	1.207	1.235	-2.3	106	0.00
6	Aniline	1.999	2.059	-3.0	108	0.00
7 S	Phenol-d6	1.582	1.619	-2.3	108	0.00
8	2-Chlorophenol	1.261	1.282	-1.7	108	0.00
9	Benzaldehyde	0.836	0.761	9.0	106	0.00
10 C	Phenol	1.584	1.616	-2.0	109	0.00
11	bis(2-Chloroethyl)ether	1.328	1.342	-1.1	108	0.00
12	1,3-Dichlorobenzene	1.403	1.397	0.4	107	0.00
13 C	1,4-Dichlorobenzene	1.413	1.413	0.0	108	0.00
14	1,2-Dichlorobenzene	1.348	1.344	0.3	107	0.00
15	Benzyl Alcohol	1.104	1.164	-5.4	109	0.00
16	2,2'-oxybis(1-Chloropropane	1.712	1.752	-2.3	109	0.00
17	2-Methylphenol	1.127	1.156	-2.6	107	0.00
18	Hexachloroethane	0.532	0.542	-1.9	110	0.00
19 P	n-Nitroso-di-n-propylamine	1.012	1.043	-3.1	108	0.00
20	3+4-Methylphenols	1.523	1.564	-2.7	106	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	109	0.00
22	Acetophenone	0.519	0.527	-1.5	109	0.00
23 S	Nitrobenzene-d5	0.410	0.422	-2.9	109	0.00
24	Nitrobenzene	0.408	0.416	-2.0	108	0.00
25	Isophorone	0.735	0.739	-0.5	104	0.00
26 C	2-Nitrophenol	0.179	0.189	-5.6	109	0.00
27	2,4-Dimethylphenol	0.300	0.305	-1.7	105	0.00
28	bis(2-Chloroethoxy)methane	0.453	0.464	-2.4	107	0.00
29 C	2,4-Dichlorophenol	0.311	0.319	-2.6	107	0.00
30	1,2,4-Trichlorobenzene	0.347	0.352	-1.4	109	0.00
31	Naphthalene	1.053	1.057	-0.4	109	0.00
32	Benzoic acid	0.211	0.223	-5.7	104	0.00
33	4-Chloroaniline	0.435	0.450	-3.4	105	0.00
34 C	Hexachlorobutadiene	0.220	0.223	-1.4	110	0.00
35	Caprolactam	0.096	0.090	6.3	92	0.00
36 C	4-Chloro-3-methylphenol	0.338	0.340	-0.6	102	0.00
37	2-Methylnaphthalene	0.749	0.746	0.4	106	0.00
38	1-Methylnaphthalene	0.698	0.696	0.3	105	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	101	0.00
40	1,2,4,5-Tetrachlorobenzene	0.656	0.696	-6.1	107	0.00
41 P	Hexachlorocyclopentadiene	0.348	0.392	-12.6	106	0.00
42 S	2,4,6-Tribromophenol	0.272	0.278	-2.2	97	0.00
43 C	2,4,6-Trichlorophenol	0.426	0.456	-7.0	103	0.00
44	2,4,5-Trichlorophenol	0.501	0.529	-5.6	101	0.00
45 S	2-Fluorobiphenyl	1.490	1.572	-5.5	106	0.00
46	1,1'-Biphenyl	1.585	1.658	-4.6	105	0.00
47	2-Chloronaphthalene	1.195	1.234	-3.3	104	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.365	0.386	-5.8	97	0.00
49	Acenaphthylene	1.913	1.986	-3.8	101	0.00
50	Dimethylphthalate	1.565	1.579	-0.9	98	0.00
51	2,6-Dinitrotoluene	0.330	0.342	-3.6	97	0.00
52 C	Acenaphthene	1.139	1.161	-1.9	100	0.00
53	3-Nitroaniline	0.338	0.351	-3.8	93	0.00
54 P	2,4-Dinitrophenol	0.193	0.195	-1.0	94	0.00
55	Dibenzofuran	1.864	1.905	-2.2	100	0.00
56 P	4-Nitrophenol	0.269	0.272	-1.1	92	0.00
57	2,4-Dinitrotoluene	0.434	0.456	-5.1	95	0.00
58	Fluorene	1.439	1.452	-0.9	98	0.00
59	2,3,4,6-Tetrachlorophenol	0.400	0.412	-3.0	97	0.00
60	Diethylphthalate	1.559	1.555	0.3	95	0.00
61	4-Chlorophenyl-phenylether	0.737	0.756	-2.6	101	0.00
62	4-Nitroaniline	0.331	0.340	-2.7	90	0.00
63	Azobenzene	1.487	1.521	-2.3	99	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	93	0.00
65	4,6-Dinitro-2-methylphenol	0.121	0.134	-10.7	93	0.00
66 c	n-Nitrosodiphenylamine	0.596	0.619	-3.9	95	0.00
67	4-Bromophenyl-phenylether	0.216	0.226	-4.6	96	0.00
68	Hexachlorobenzene	0.238	0.244	-2.5	95	0.00
69	Atrazine	0.190	0.199	-4.7	91	0.00
70 C	Pentachlorophenol	0.163	0.179	-9.8	95	0.00
71	Phenanthrene	1.066	1.089	-2.2	94	0.00
72	Anthracene	1.068	1.104	-3.4	94	0.00
73	Carbazole	0.945	0.968	-2.4	90	0.00
74	Di-n-butylphthalate	1.214	1.260	-3.8	92	0.00
75 C	Fluoranthene	1.245	1.257	-1.0	90	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	89	0.00
77	Benzydine	0.317	0.380	-19.9	89	0.00
78	Pyrene	1.431	1.483	-3.6	91	0.00
79 S	Terphenyl-d14	1.063	1.079	-1.5	90	0.00
80	Butylbenzylphthalate	0.606	0.636	-5.0	87	0.00
81	Benzo(a)anthracene	1.390	1.430	-2.9	88	0.00
82	3,3'-Dichlorobenzidine	0.429	0.456	-6.3	88	0.00
83	Chrysene	1.333	1.357	-1.8	88	0.00
84	Bis(2-ethylhexyl)phthalate	0.893	0.959	-7.4	88	0.00
85 c	Di-n-octyl phthalate	1.511	1.654	-9.5	89	0.00
86 I	Perylene-d12	1.000	1.000	0.0	89	0.00
87	Indeno(1,2,3-cd)pyrene	1.450	1.507	-3.9	90	0.00
88	Benzo(b)fluoranthene	1.216	1.198	1.5	88	0.00
89	Benzo(k)fluoranthene	1.224	1.207	1.4	89	0.00
90 C	Benzo(a)pyrene	1.174	1.176	-0.2	89	0.00
91	Dibenzo(a,h)anthracene	1.190	1.229	-3.3	89	0.00
92	Benzo(g,h,i)perylene	1.210	1.249	-3.2	89	0.00

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(#) = Out of Range

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