

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032723\
 Data File : BP014315.D
 Acq On : 27 Mar 2023 16:32
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 28 02:08:48 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP030623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 25 03:19:01 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	82	0.00
2	1,4-Dioxane	0.536	0.583	-8.8	83	0.00
3	Pyridine	1.488	1.504	-1.1	75	0.00
4	n-Nitrosodimethylamine	0.660	0.719	-8.9	80	0.00
5 S	2-Fluorophenol	1.233	1.286	-4.3	79	0.00
6	Aniline	2.127	2.111	0.8	76	0.00
7 S	Phenol-d6	1.619	1.674	-3.4	79	0.00
8	2-Chlorophenol	1.321	1.317	0.3	77	0.00
9	Benzaldehyde	0.810	0.762	5.9	73	0.00
10 C	Phenol	1.685	1.758	-4.3	79	0.00
11	bis(2-Chloroethyl)ether	1.334	1.412	-5.8	83	0.00
12	1,3-Dichlorobenzene	1.451	1.463	-0.8	79	0.00
13 C	1,4-Dichlorobenzene	1.468	1.485	-1.2	79	0.00
14	1,2-Dichlorobenzene	1.406	1.419	-0.9	79	0.00
15	Benzyl Alcohol	1.320	1.228	7.0	70	0.00
16	2,2'-oxybis(1-Chloropropane	1.453	1.861	-28.1#	103	0.00
17	2-Methylphenol	1.202	1.218	-1.3	79	0.00
18	Hexachloroethane	0.552	0.574	-4.0	79	0.00
19 P	n-Nitroso-di-n-propylamine	1.066	1.124	-5.4	83	0.00
20	3+4-Methylphenols	1.619	1.603	1.0	78	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	80	0.00
22	Acetophenone	0.561	0.584	-4.1	78	0.00
23 S	Nitrobenzene-d5	0.438	0.482	-10.0	80	0.00
24	Nitrobenzene	0.448	0.497	-10.9	83	0.00
25	Isophorone	0.806	0.801	0.6	75	0.00
26 C	2-Nitrophenol	0.195	0.192	1.5	72	0.00
27	2,4-Dimethylphenol	0.317	0.318	-0.3	75	0.00
28	bis(2-Chloroethoxy)methane	0.467	0.491	-5.1	81	0.00
29 C	2,4-Dichlorophenol	0.347	0.332	4.3	73	0.00
30	1,2,4-Trichlorobenzene	0.394	0.384	2.5	74	0.00
31	Naphthalene	1.099	1.128	-2.6	79	0.00
32	Benzoic acid	0.245	0.179	26.9#	55	-0.02
33	4-Chloroaniline	0.471	0.445	5.5	71	0.00
34 C	Hexachlorobutadiene	0.286	0.269	5.9	70	0.00
35	Caprolactam	0.099	0.084	15.2	66	-0.01
36 C	4-Chloro-3-methylphenol	0.387	0.370	4.4	73	0.00
37	2-Methylnaphthalene	0.811	0.771	4.9	74	0.00
38	1-Methylnaphthalene	0.756	0.717	5.2	74	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	73	0.00
40	1,2,4,5-Tetrachlorobenzene	0.762	0.754	1.0	68	0.00
41 P	Hexachlorocyclopentadiene	0.478	0.405	15.3	56	0.00
42 S	2,4,6-Tribromophenol	0.324	0.288	11.1	61	0.00
43 C	2,4,6-Trichlorophenol	0.482	0.470	2.5	66	0.00
44	2,4,5-Trichlorophenol	0.558	0.529	5.2	65	0.00
45 S	2-Fluorobiphenyl	1.544	1.599	-3.6	73	0.00
46	1,1'-Biphenyl	1.610	1.671	-3.8	70	0.00
47	2-Chloronaphthalene	1.239	1.282	-3.5	71	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.376	0.431	-14.6	75	0.00
49	Acenaphthylene	1.971	2.020	-2.5	71	0.00
50	Dimethylphthalate	1.650	1.594	3.4	70	0.00
51	2,6-Dinitrotoluene	0.347	0.343	1.2	69	0.00
52 C	Acenaphthene	1.186	1.200	-1.2	70	0.00
53	3-Nitroaniline	0.341	0.337	1.2	68	0.00
54 P	2,4-Dinitrophenol	0.235	0.201	14.5	60	0.00
55	Dibenzofuran	1.934	1.966	-1.7	70	0.00
56 P	4-Nitrophenol	0.277	0.249	10.1	64	0.00
57	2,4-Dinitrotoluene	0.464	0.453	2.4	66	0.00
58	Fluorene	1.536	1.529	0.5	70	0.00
59	2,3,4,6-Tetrachlorophenol	0.487	0.440	9.7	63	0.00
60	Diethylphthalate	1.629	1.607	1.4	71	0.00
61	4-Chlorophenyl-phenylether	0.871	0.820	5.9	66	0.00
62	4-Nitroaniline	0.339	0.348	-2.7	71	0.00
63	Azobenzene	1.507	1.744	-15.7	79	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	73	0.00
65	4,6-Dinitro-2-methylphenol	0.148	0.141	4.7	65	0.00
66 c	n-Nitrosodiphenylamine	0.632	0.648	-2.5	69	0.00
67	4-Bromophenyl-phenylether	0.265	0.247	6.8	64	0.00
68	Hexachlorobenzene	0.284	0.265	6.7	63	0.00
69	Atrazine	0.222	0.208	6.3	68	0.00
70 C	Pentachlorophenol	0.205	0.188	8.3	61	0.00
71	Phenanthrene	1.117	1.143	-2.3	70	0.00
72	Anthracene	1.142	1.173	-2.7	70	0.00
73	Carbazole	0.985	1.027	-4.3	73	0.00
74	Di-n-butylphthalate	1.231	1.327	-7.8	76	0.00
75 C	Fluoranthene	1.335	1.123	15.9	60	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	70	0.00
77	Benzidine	0.378	0.267	29.4#	40#	0.00
78	Pyrene	1.535	1.344	12.4	61	0.00
79 S	Terphenyl-d14	1.213	1.319	-8.7	76	0.00
80	Butylbenzylphthalate	0.582	0.588	-1.0	67	0.00
81	Benzo(a)anthracene	1.467	1.460	0.5	65	0.00
82	3,3'-Dichlorobenzidine	0.470	0.485	-3.2	64	0.00
83	Chrysene	1.390	1.405	-1.1	66	0.00
84	Bis(2-ethylhexyl)phthalate	0.854	0.907	-6.2	68	0.00
85 c	Di-n-octyl phthalate	1.386	1.600	-15.4	69	0.00
86 I	Perylene-d12	1.000	1.000	0.0	81	0.00
87	Indeno(1,2,3-cd)pyrene	1.545	1.707	-10.5	78	0.00
88	Benzo(b)fluoranthene	1.310	1.189	9.2	71	0.00
89	Benzo(k)fluoranthene	1.298	1.203	7.3	73	0.00
90 C	Benzo(a)pyrene	1.249	1.253	-0.3	77	0.00
91	Dibenzo(a,h)anthracene	1.285	1.427	-11.1	79	0.00
92	Benzo(g,h,i)perylene	1.273	1.397	-9.7	77	0.00

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(#) = Out of Range

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