

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031122\
 Data File : BP009359.D
 Acq On : 11 Mar 2022 11:25
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 12 04:48:32 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP030522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 05 01:55:59 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	88	0.00
2	1,4-Dioxane	0.583	0.483	17.2	81	0.00
3	Pyridine	1.243	1.074	13.6	81	0.00
4	n-Nitrosodimethylamine	0.518	0.477	7.9	85	0.00
5 S	2-Fluorophenol	1.370	1.241	9.4	87	0.00
6	Aniline	2.205	1.969	10.7	85	0.00
7 S	Phenol-d6	1.741	1.564	10.2	86	0.01
8	2-Chlorophenol	1.404	1.314	6.4	88	0.00
9	Benzaldehyde	1.109	0.983	11.4	83	0.00
10 C	Phenol	1.803	1.612	10.6	86	0.00
11	bis(2-Chloroethyl)ether	1.395	1.253	10.2	85	0.00
12	1,3-Dichlorobenzene	1.654	1.484	10.3	88	0.00
13 C	1,4-Dichlorobenzene	1.678	1.508	10.1	87	0.00
14	1,2-Dichlorobenzene	1.603	1.441	10.1	87	0.00
15	Benzyl Alcohol	1.228	1.163	5.3	90	0.00
16	2,2'-oxybis(1-Chloropropane	1.811	1.438	20.6	77	0.00
17	2-Methylphenol	1.167	1.069	8.4	87	0.00
18	Hexachloroethane	0.584	0.533	8.7	88	0.00
19 P	n-Nitroso-di-n-propylamine	1.050	0.990	5.7	88	0.00
20	3+4-Methylphenols	1.564	1.442	7.8	87	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	87	0.00
22	Acetophenone	0.535	0.495	7.5	87	0.00
23 S	Nitrobenzene-d5	0.363	0.355	2.2	89	0.00
24	Nitrobenzene	0.385	0.362	6.0	87	0.00
25	Isophorone	0.679	0.659	2.9	90	0.00
26 C	2-Nitrophenol	0.149	0.180	-20.8#	107	0.00
27	2,4-Dimethylphenol	0.328	0.293	10.7	84	0.00
28	bis(2-Chloroethoxy)methane	0.444	0.411	7.4	87	0.00
29 C	2,4-Dichlorophenol	0.316	0.312	1.3	90	0.00
30	1,2,4-Trichlorobenzene	0.370	0.353	4.6	92	0.00
31	Naphthalene	1.108	1.011	8.8	87	0.00
32	Benzoic acid	0.167	0.204	-22.2	110	0.04
33	4-Chloroaniline	0.453	0.424	6.4	88	0.00
34 C	Hexachlorobutadiene	0.225	0.233	-3.6	99	0.00
35	Caprolactam	0.093	0.103	-10.8	98	0.02
36 C	4-Chloro-3-methylphenol	0.330	0.327	0.9	92	0.01
37	2-Methylnaphthalene	0.787	0.735	6.6	88	0.00
38	1-Methylnaphthalene	0.725	0.677	6.6	89	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	92	0.00
40	1,2,4,5-Tetrachlorobenzene	0.674	0.664	1.5	98	0.00
41 P	Hexachlorocyclopentadiene	0.427	0.366	14.3	84	0.00
42 S	2,4,6-Tribromophenol	0.242	0.311	-28.5#	123	0.00
43 C	2,4,6-Trichlorophenol	0.405	0.420	-3.7	99	0.00
44	2,4,5-Trichlorophenol	0.444	0.462	-4.1	99	0.01
45 S	2-Fluorobiphenyl	1.454	1.360	6.5	94	0.00
46	1,1'-Biphenyl	1.633	1.498	8.3	91	0.00
47	2-Chloronaphthalene	1.237	1.145	7.4	92	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.284	0.322	-13.4	103	0.00
49	Acenaphthylene	1.911	1.814	5.1	93	0.00
50	Dimethylphthalate	1.475	1.453	1.5	98	0.00
51	2,6-Dinitrotoluene	0.291	0.317	-8.9	101	0.00
52 C	Acenaphthene	1.225	1.169	4.6	94	0.00
53	3-Nitroaniline	0.309	0.329	-6.5	99	0.00
54 P	2,4-Dinitrophenol	0.125	0.163	-30.4#	119	0.01
55	Dibenzofuran	1.855	1.740	6.2	94	0.00
56 P	4-Nitrophenol	0.257	0.264	-2.7	94	0.02
57	2,4-Dinitrotoluene	0.373	0.441	-18.2	107	0.00
58	Fluorene	1.453	1.384	4.7	96	0.00
59	2,3,4,6-Tetrachlorophenol	0.374	0.412	-10.2	107	0.00
60	Diethylphthalate	1.436	1.470	-2.4	100	0.00
61	4-Chlorophenyl-phenylether	0.740	0.738	0.3	100	0.00
62	4-Nitroaniline	0.300	0.344	-14.7	105	0.00
63	Azobenzene	1.411	1.313	6.9	91	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	0.088	0.113	-28.4#	122	0.01
66 c	n-Nitrosodiphenylamine	0.628	0.580	7.6	96	0.00
67	4-Bromophenyl-phenylether	0.216	0.230	-6.5	111	0.00
68	Hexachlorobenzene	0.253	0.266	-5.1	110	0.00
69	Atrazine	0.221	0.236	-6.8	107	0.00
70 C	Pentachlorophenol	0.152	0.138	9.2	89	0.01
71	Phenanthrene	1.149	1.045	9.1	96	0.00
72	Anthracene	1.144	1.074	6.1	97	0.00
73	Carbazole	1.042	0.972	6.7	96	0.00
74	Di-n-butylphthalate	1.154	1.223	-6.0	105	0.00
75 C	Fluoranthene	1.327	1.296	2.3	100	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	100	0.00
77	Benzydine	0.698	0.504	27.8#	68	0.00
78	Pyrene	1.350	1.248	7.6	98	0.00
79 S	Terphenyl-d14	1.060	1.028	3.0	104	0.00
80	Butylbenzylphthalate	0.487	0.543	-11.5	110	0.00
81	Benzo(a)anthracene	1.356	1.253	7.6	99	0.00
82	3,3'-Dichlorobenzidine	0.498	0.545	-9.4	110	0.00
83	Chrysene	1.316	1.213	7.8	99	0.00
84	Bis(2-ethylhexyl)phthalate	0.780	0.809	-3.7	104	0.00
85 c	Di-n-octyl phthalate	1.276	1.435	-12.5	110	0.00
86 I	Perylene-d12	1.000	1.000	0.0	101	0.01
87	Indeno(1,2,3-cd)pyrene	1.554	1.506	3.1	104	0.02
88	Benzo(b)fluoranthene	1.350	1.220	9.6	95	0.01
89	Benzo(k)fluoranthene	1.290	1.227	4.9	103	0.01
90 C	Benzo(a)pyrene	1.281	1.220	4.8	101	0.01
91	Dibenzo(a,h)anthracene	1.318	1.281	2.8	103	0.02
92	Benzo(g,h,i)perylene	1.302	1.262	3.1	103	0.03

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(#) = Out of Range

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