

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011122\
 Data File : BP008763.D
 Acq On : 11 Jan 2022 12:42
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 12 00:19:09 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP010622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 12 00:18:56 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	105	0.00
2	1,4-Dioxane	0.482	0.476	1.2	116	0.00
3	Pyridine	1.133	1.123	0.9	112	0.00
4	n-Nitrosodimethylamine	0.505	0.515	-2.0	118	0.00
5 S	2-Fluorophenol	1.277	1.246	2.4	113	0.00
6	Aniline	2.154	2.099	2.6	113	0.00
7 S	Phenol-d6	1.715	1.659	3.3	111	0.00
8	2-Chlorophenol	1.443	1.412	2.1	113	0.00
9	Benzaldehyde	1.160	1.093	5.8	109	0.00
10 C	Phenol	1.754	1.718	2.1	113	0.00
11	bis(2-Chloroethyl)ether	1.360	1.342	1.3	115	0.00
12	1,3-Dichlorobenzene	1.631	1.587	2.7	113	0.00
13 C	1,4-Dichlorobenzene	1.666	1.619	2.8	114	0.00
14	1,2-Dichlorobenzene	1.616	1.571	2.8	114	0.00
15	Benzyl Alcohol	1.274	1.224	3.9	110	0.00
16	2,2'-oxybis(1-Chloropropane	1.550	1.510	2.6	115	0.00
17	2-Methylphenol	1.210	1.165	3.7	110	0.00
18	Hexachloroethane	0.561	0.550	2.0	114	0.00
19 P	n-Nitroso-di-n-propylamine	1.113	1.045	6.1	109	0.00
20	3+4-Methylphenols	1.678	1.600	4.6	110	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	101	0.00
22	Acetophenone	0.528	0.500	5.3	109	0.00
23 S	Nitrobenzene-d5	0.353	0.344	2.5	110	0.00
24	Nitrobenzene	0.357	0.352	1.4	112	0.00
25	Isophorone	0.695	0.664	4.5	108	0.00
26 C	2-Nitrophenol	0.186	0.187	-0.5	110	0.00
27	2,4-Dimethylphenol	0.334	0.322	3.6	108	0.00
28	bis(2-Chloroethoxy)methane	0.433	0.420	3.0	111	0.00
29 C	2,4-Dichlorophenol	0.358	0.345	3.6	107	0.00
30	1,2,4-Trichlorobenzene	0.390	0.378	3.1	110	0.00
31	Naphthalene	1.081	1.050	2.9	110	0.00
32	Benzoic acid	0.223	0.216	3.1	106	0.00
33	4-Chloroaniline	0.485	0.461	4.9	107	0.00
34 C	Hexachlorobutadiene	0.236	0.227	3.8	111	0.00
35	Caprolactam	0.127	0.117	7.9	102	0.00
36 C	4-Chloro-3-methylphenol	0.363	0.342	5.8	107	0.00
37	2-Methylnaphthalene	0.851	0.802	5.8	107	0.00
38	1-Methylnaphthalene	0.790	0.745	5.7	107	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	96	0.00
40	1,2,4,5-Tetrachlorobenzene	0.665	0.651	2.1	105	0.00
41 P	Hexachlorocyclopentadiene	0.395	0.386	2.3	103	0.00
42 S	2,4,6-Tribromophenol	0.337	0.301	10.7	98	0.00
43 C	2,4,6-Trichlorophenol	0.443	0.431	2.7	104	0.00
44	2,4,5-Trichlorophenol	0.487	0.468	3.9	102	0.00
45 S	2-Fluorobiphenyl	1.423	1.355	4.8	103	0.00
46	1,1'-Biphenyl	1.559	1.513	3.0	105	0.00
47	2-Chloronaphthalene	1.197	1.170	2.3	106	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.292	0.299	-2.4	106	0.00
49	Acenaphthylene	1.901	1.847	2.8	104	0.00
50	Dimethylphthalate	1.589	1.481	6.8	102	0.00
51	2,6-Dinitrotoluene	0.344	0.331	3.8	104	0.00
52 C	Acenaphthene	1.139	1.103	3.2	103	0.00
53	3-Nitroaniline	0.351	0.347	1.1	103	0.00
54 P	2,4-Dinitrophenol	0.175	0.163	6.9	95	0.00
55	Dibenzofuran	1.878	1.799	4.2	103	0.00
56 P	4-Nitrophenol	0.292	0.280	4.1	99	0.00
57	2,4-Dinitrotoluene	0.469	0.458	2.3	103	0.00
58	Fluorene	1.512	1.449	4.2	113	0.00
59	2,3,4,6-Tetrachlorophenol	0.437	0.410	6.2	100	0.00
60	Diethylphthalate	1.541	1.444	6.3	101	0.00
61	4-Chlorophenyl-phenylether	0.811	0.768	5.3	111	0.00
62	4-Nitroaniline	0.364	0.358	1.6	112	0.00
63	Azobenzene	1.208	1.223	-1.2	122	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	97	0.00
65	4,6-Dinitro-2-methylphenol	0.111	0.111	0.0	102	0.00
66 c	n-Nitrosodiphenylamine	0.606	0.603	0.5	111	0.00
67	4-Bromophenyl-phenylether	0.237	0.229	3.4	105	0.00
68	Hexachlorobenzene	0.275	0.259	5.8	101	0.00
69	Atrazine	0.246	0.238	3.3	106	0.00
70 C	Pentachlorophenol	0.172	0.163	5.2	98	0.00
71	Phenanthrene	1.111	1.084	2.4	108	0.00
72	Anthracene	1.135	1.113	1.9	108	0.00
73	Carbazole	1.040	1.006	3.3	106	0.00
74	Di-n-butylphthalate	1.191	1.157	2.9	106	0.00
75 C	Fluoranthene	1.331	1.296	2.6	104	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	91	0.00
77	Benzydine	0.856	0.838	2.1	99	0.00
78	Pyrene	1.308	1.316	-0.6	104	0.00
79 S	Terphenyl-d14	0.981	1.004	-2.3	99	0.00
80	Butylbenzylphthalate	0.535	0.531	0.7	101	0.00
81	Benzo(a)anthracene	1.312	1.291	1.6	100	0.00
82	3,3'-Dichlorobenzidine	0.596	0.560	6.0	95	0.00
83	Chrysene	1.266	1.239	2.1	100	0.00
84	Bis(2-ethylhexyl)phthalate	0.781	0.769	1.5	101	0.00
85 c	Di-n-octyl phthalate	1.386	1.362	1.7	100	0.00
86 I	Perylene-d12	1.000	1.000	0.0	81	0.00
87	Indeno(1,2,3-cd)pyrene	1.598	1.483	7.2	83	0.00
88	Benzo(b)fluoranthene	1.307	1.363	-4.3	97	0.00
89	Benzo(k)fluoranthene	1.223	1.239	-1.3	91	0.00
90 C	Benzo(a)pyrene	1.263	1.277	-1.1	92	0.00
91	Dibenzo(a,h)anthracene	1.350	1.252	7.3	83	0.00
92	Benzo(g,h,i)perylene	1.340	1.205	10.1	81	0.00

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(#) = Out of Range

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