

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011722\
 Data File : BP008817.D
 Acq On : 17 Jan 2022 11:11
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 17 14:31:26 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP011422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 14 18:05:00 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	108	0.00
2	1,4-Dioxane	0.523	0.508	2.9	124	0.00
3	Pyridine	1.096	1.159	-5.7	127	0.00
4	n-Nitrosodimethylamine	0.514	0.548	-6.6	128	0.00
5 S	2-Fluorophenol	1.293	1.296	-0.2	123	0.00
6	Aniline	1.955	2.054	-5.1	125	0.00
7 S	Phenol-d6	1.566	1.640	-4.7	125	0.00
8	2-Chlorophenol	1.377	1.422	-3.3	124	0.00
9	Benzaldehyde	1.047	1.048	-0.1	121	0.00
10 C	Phenol	1.597	1.684	-5.4	126	0.00
11	bis(2-Chloroethyl)ether	1.270	1.310	-3.1	124	0.00
12	1,3-Dichlorobenzene	1.640	1.625	0.9	121	0.00
13 C	1,4-Dichlorobenzene	1.662	1.659	0.2	122	0.00
14	1,2-Dichlorobenzene	1.585	1.584	0.1	122	0.00
15	Benzyl Alcohol	1.099	1.192	-8.5	127	0.00
16	2,2'-oxybis(1-Chloropropane	1.421	1.478	-4.0	124	0.00
17	2-Methylphenol	1.070	1.141	-6.6	126	0.00
18	Hexachloroethane	0.564	0.568	-0.7	121	0.00
19 P	n-Nitroso-di-n-propylamine	0.915	1.015	-10.9	129	0.00
20	3+4-Methylphenols	1.420	1.540	-8.5	127	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	112	0.00
22	Acetophenone	0.509	0.518	-1.8	126	0.00
23 S	Nitrobenzene-d5	0.352	0.361	-2.6	127	0.00
24	Nitrobenzene	0.356	0.364	-2.2	127	0.00
25	Isophorone	0.637	0.682	-7.1	131	0.00
26 C	2-Nitrophenol	0.187	0.196	-4.8	127	0.00
27	2,4-Dimethylphenol	0.319	0.332	-4.1	127	0.00
28	bis(2-Chloroethoxy)methane	0.415	0.433	-4.3	129	0.00
29 C	2,4-Dichlorophenol	0.348	0.362	-4.0	128	0.00
30	1,2,4-Trichlorobenzene	0.408	0.403	1.2	125	0.00
31	Naphthalene	1.086	1.078	0.7	126	0.00
32	Benzoic acid	0.183	0.219	-19.7	138	0.02
33	4-Chloroaniline	0.443	0.466	-5.2	129	0.00
34 C	Hexachlorobutadiene	0.255	0.250	2.0	124	0.00
35	Caprolactam	0.096	0.114	-18.8	144	0.02
36 C	4-Chloro-3-methylphenol	0.314	0.348	-10.8	135	0.00
37	2-Methylnaphthalene	0.794	0.825	-3.9	129	0.00
38	1-Methylnaphthalene	0.729	0.761	-4.4	129	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	120	0.00
40	1,2,4,5-Tetrachlorobenzene	0.729	0.699	4.1	129	0.00
41 P	Hexachlorocyclopentadiene	0.373	0.389	-4.3	130	0.00
42 S	2,4,6-Tribromophenol	0.291	0.317	-8.9	146	0.00
43 C	2,4,6-Trichlorophenol	0.451	0.458	-1.6	134	0.00
44	2,4,5-Trichlorophenol	0.485	0.498	-2.7	136	0.00
45 S	2-Fluorobiphenyl	1.517	1.452	4.3	130	0.00
46	1,1'-Biphenyl	1.627	1.575	3.2	131	0.00
47	2-Chloronaphthalene	1.255	1.211	3.5	131	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.279	0.302	-8.2	142	0.00
49	Acenaphthylene	1.896	1.902	-0.3	135	0.00
50	Dimethylphthalate	1.485	1.537	-3.5	140	0.00
51	2,6-Dinitrotoluene	0.315	0.337	-7.0	141	0.00
52 C	Acenaphthene	1.124	1.136	-1.1	136	0.00
53	3-Nitroaniline	0.310	0.339	-9.4	145	0.00
54 P	2,4-Dinitrophenol	0.127	0.155	-22.0	155#	0.00
55	Dibenzofuran	1.832	1.856	-1.3	137	0.00
56 P	4-Nitrophenol	0.223	0.260	-16.6	151#	0.00
57	2,4-Dinitrotoluene	0.405	0.462	-14.1	148	0.00
58	Fluorene	1.447	1.499	-3.6	139	0.00
59	2,3,4,6-Tetrachlorophenol	0.400	0.431	-7.7	142	0.00
60	Diethylphthalate	1.409	1.503	-6.7	143	0.00
61	4-Chlorophenyl-phenylether	0.788	0.817	-3.7	138	0.00
62	4-Nitroaniline	0.300	0.342	-14.0	150#	0.00
63	Azobenzene	1.170	1.266	-8.2	142	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	132	0.00
65	4,6-Dinitro-2-methylphenol	0.100	0.111	-11.0	154#	0.00
66 c	n-Nitrosodiphenylamine	0.644	0.633	1.7	143	0.00
67	4-Bromophenyl-phenylether	0.250	0.247	1.2	142	0.00
68	Hexachlorobenzene	0.286	0.278	2.8	143	0.00
69	Atrazine	0.239	0.251	-5.0	153#	0.00
70 C	Pentachlorophenol	0.152	0.165	-8.6	156#	0.00
71	Phenanthrene	1.126	1.116	0.9	147	0.00
72	Anthracene	1.130	1.152	-1.9	149	0.00
73	Carbazole	0.971	1.003	-3.3	154#	0.00
74	Di-n-butylphthalate	1.169	1.222	-4.5	151#	0.00
75 C	Fluoranthene	1.252	1.297	-3.6	157#	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	134	0.00
77	Benzidine	0.707	0.860	-21.6	162#	0.00
78	Pyrene	1.396	1.532	-9.7	157#	0.00
79 S	Terphenyl-d14	1.185	1.247	-5.2	151#	0.00
80	Butylbenzylphthalate	0.561	0.605	-7.8	156#	0.00
81	Benzo(a)anthracene	1.346	1.363	-1.3	151#	0.00
82	3,3'-Dichlorobenzidine	0.581	0.565	2.8	143	0.00
83	Chrysene	1.304	1.298	0.5	148	0.00
84	Bis(2-ethylhexyl)phthalate	0.869	0.892	-2.6	147	0.00
85 c	Di-n-octyl phthalate	1.470	1.380	6.1	148	0.00
86 I	Perylene-d12	1.000	1.000	0.0	107	0.01
87	Indeno(1,2,3-cd)pyrene	1.648	1.515	8.1	110	0.02
88	Benzo(b)fluoranthene	1.336	1.478	-10.6	134	0.01
89	Benzo(k)fluoranthene	1.293	1.363	-5.4	131	0.01
90 C	Benzo(a)pyrene	1.289	1.331	-3.3	125	0.01
91	Dibenzo(a,h)anthracene	1.401	1.287	8.1	110	0.01
92	Benzo(g,h,i)perylene	1.368	1.234	9.8	107	0.02

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(#) = Out of Range

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