

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032422\
 Data File : BP009531.D
 Acq On : 24 Mar 2022 16:08
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 25 06:34:52 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP031722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 25 06:34:38 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	137	0.00
2	1,4-Dioxane	0.454	0.472	-4.0	150	0.00
3	Pyridine	1.222	1.286	-5.2	148	0.00
4	n-Nitrosodimethylamine	0.450	0.468	-4.0	148	0.00
5 S	2-Fluorophenol	1.146	1.157	-1.0	143	0.00
6	Aniline	1.766	1.791	-1.4	144	0.00
7 S	Phenol-d6	1.549	1.553	-0.3	143	0.00
8	2-Chlorophenol	1.306	1.290	1.2	141	0.00
9	Benzaldehyde	0.821	0.757	7.8	149	0.00
10 C	Phenol	1.554	1.565	-0.7	143	0.00
11	bis(2-Chloroethyl)ether	1.230	1.265	-2.8	147	0.00
12	1,3-Dichlorobenzene	1.474	1.449	1.7	140	0.00
13 C	1,4-Dichlorobenzene	1.507	1.477	2.0	140	0.00
14	1,2-Dichlorobenzene	1.457	1.427	2.1	140	0.00
15	Benzyl Alcohol	1.235	1.005	18.6	115	0.00
16	2,2'-oxybis(1-Chloropropane	1.333	1.494	-12.1	160#	0.00
17	2-Methylphenol	1.071	1.060	1.0	141	0.00
18	Hexachloroethane	0.528	0.524	0.8	142	0.00
19 P	n-Nitroso-di-n-propylamine	0.980	0.993	-1.3	145	0.00
20	3+4-Methylphenols	1.473	1.469	0.3	142	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	138	0.00
22	Acetophenone	0.495	0.494	0.2	142	0.00
23 S	Nitrobenzene-d5	0.376	0.376	0.0	141	0.00
24	Nitrobenzene	0.356	0.355	0.3	142	0.00
25	Isophorone	0.642	0.658	-2.5	147	0.00
26 C	2-Nitrophenol	0.185	0.185	0.0	140	0.00
27	2,4-Dimethylphenol	0.261	0.267	-2.3	144	0.00
28	bis(2-Chloroethoxy)methane	0.418	0.441	-5.5	150	0.00
29 C	2,4-Dichlorophenol	0.319	0.324	-1.6	142	0.00
30	1,2,4-Trichlorobenzene	0.370	0.364	1.6	139	0.00
31	Naphthalene	1.030	1.025	0.5	142	0.00
32	Benzoic acid	0.204	0.211	-3.4	142	0.00
33	4-Chloroaniline	0.420	0.420	0.0	141	0.00
34 C	Hexachlorobutadiene	0.250	0.242	3.2	137	0.00
35	Caprolactam	0.108	0.099	8.3	135	0.00
36 C	4-Chloro-3-methylphenol	0.343	0.325	5.2	137	0.00
37	2-Methylnaphthalene	0.723	0.713	1.4	142	0.00
38	1-Methylnaphthalene	0.704	0.696	1.1	142	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	137	0.00
40	1,2,4,5-Tetrachlorobenzene	0.664	0.658	0.9	138	0.00
41 P	Hexachlorocyclopentadiene	0.234	0.255	-9.0	144	0.00
42 S	2,4,6-Tribromophenol	0.330	0.276	16.4	118	0.00
43 C	2,4,6-Trichlorophenol	0.440	0.440	0.0	138	0.00
44	2,4,5-Trichlorophenol	0.478	0.468	2.1	136	0.00
45 S	2-Fluorobiphenyl	1.443	1.420	1.6	137	0.00
46	1,1'-Biphenyl	1.492	1.494	-0.1	140	0.00
47	2-Chloronaphthalene	1.175	1.165	0.9	139	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.320	0.311	2.8	134	0.00
49	Acenaphthylene	1.813	1.780	1.8	138	0.00
50	Dimethylphthalate	1.515	1.439	5.0	134	0.00
51	2,6-Dinitrotoluene	0.318	0.298	6.3	130	0.00
52 C	Acenaphthene	1.083	1.053	2.8	137	0.00
53	3-Nitroaniline	0.335	0.315	6.0	131	0.00
54 P	2,4-Dinitrophenol	0.174	0.160	8.0	126	0.00
55	Dibenzofuran	1.820	1.743	4.2	136	0.00
56 P	4-Nitrophenol	0.250	0.229	8.4	124	0.00
57	2,4-Dinitrotoluene	0.437	0.400	8.5	127	0.00
58	Fluorene	1.431	1.335	6.7	133	0.00
59	2,3,4,6-Tetrachlorophenol	0.433	0.398	8.1	129	0.00
60	Diethylphthalate	1.517	1.416	6.7	132	0.00
61	4-Chlorophenyl-phenylether	0.788	0.740	6.1	133	0.00
62	4-Nitroaniline	0.352	0.310	11.9	122	0.00
63	Azobenzene	1.319	1.312	0.5	140	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	125	0.00
65	4,6-Dinitro-2-methylphenol	0.129	0.131	-1.6	122	0.00
66 c	n-Nitrosodiphenylamine	0.592	0.611	-3.2	132	0.00
67	4-Bromophenyl-phenylether	0.245	0.245	0.0	130	0.00
68	Hexachlorobenzene	0.282	0.270	4.3	123	0.00
69	Atrazine	0.208	0.211	-1.4	125	0.00
70 C	Pentachlorophenol	0.151	0.152	-0.7	122	0.00
71	Phenanthrene	1.071	1.056	1.4	128	0.00
72	Anthracene	1.057	1.050	0.7	128	0.00
73	Carbazole	1.034	0.993	4.0	124	0.00
74	Di-n-butylphthalate	1.211	1.235	-2.0	130	0.00
75 C	Fluoranthene	1.296	1.206	6.9	121	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	119	0.00
77	Benzidine	0.490	0.320	34.7#	82	0.00
78	Pyrene	1.318	1.324	-0.5	120	0.00
79 S	Terphenyl-d14	1.114	1.099	1.3	117	0.00
80	Butylbenzylphthalate	0.560	0.588	-5.0	126	0.00
81	Benzo(a)anthracene	1.314	1.305	0.7	121	0.00
82	3,3'-Dichlorobenzidine	0.508	0.487	4.1	117	0.00
83	Chrysene	1.244	1.229	1.2	120	0.00
84	Bis(2-ethylhexyl)phthalate	0.781	0.862	-10.4	133	0.00
85 c	Di-n-octyl phthalate	1.346	1.495	-11.1	136	0.00
86 I	Perylene-d12	1.000	1.000	0.0	116	0.00
87	Indeno(1,2,3-cd)pyrene	1.517	1.465	3.4	115	0.00
88	Benzo(b)fluoranthene	1.194	1.170	2.0	118	0.00
89	Benzo(k)fluoranthene	1.169	1.211	-3.6	123	0.00
90 C	Benzo(a)pyrene	1.022	1.022	0.0	120	0.00
91	Dibenzo(a,h)anthracene	1.265	1.222	3.4	115	0.00
92	Benzo(g,h,i)perylene	1.244	1.196	3.9	114	0.00

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(#) = Out of Range

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