

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032922\
 Data File : BP009596.D
 Acq On : 29 Mar 2022 16:01
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 30 04:08:58 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP031722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 30 04:00:13 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	99	0.00
2	1,4-Dioxane	0.454	0.501	-10.4	115	0.00
3	Pyridine	1.222	1.293	-5.8	107	0.00
4	n-Nitrosodimethylamine	0.450	0.483	-7.3	110	0.00
5 S	2-Fluorophenol	1.146	1.222	-6.6	109	0.00
6	Aniline	1.766	1.775	-0.5	103	0.00
7 S	Phenol-d6	1.549	1.626	-5.0	108	0.00
8	2-Chlorophenol	1.306	1.327	-1.6	104	0.00
9	Benzaldehyde	0.821	0.770	6.2	109	0.00
10 C	Phenol	1.554	1.645	-5.9	109	0.00
11	bis(2-Chloroethyl)ether	1.230	1.236	-0.5	103	0.00
12	1,3-Dichlorobenzene	1.474	1.465	0.6	102	0.00
13 C	1,4-Dichlorobenzene	1.507	1.494	0.9	102	0.00
14	1,2-Dichlorobenzene	1.457	1.451	0.4	103	0.00
15	Benzyl Alcohol	1.235	1.185	4.0	98	0.00
16	2,2'-oxybis(1-Chloropropane	1.333	1.420	-6.5	110	0.00
17	2-Methylphenol	1.071	1.077	-0.6	103	0.00
18	Hexachloroethane	0.528	0.526	0.4	102	0.00
19 P	n-Nitroso-di-n-propylamine	0.980	0.977	0.3	103	0.00
20	3+4-Methylphenols	1.473	1.497	-1.6	104	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	99	0.00
22	Acetophenone	0.495	0.493	0.4	101	0.00
23 S	Nitrobenzene-d5	0.376	0.381	-1.3	102	0.00
24	Nitrobenzene	0.356	0.361	-1.4	103	0.00
25	Isophorone	0.642	0.651	-1.4	104	0.00
26 C	2-Nitrophenol	0.185	0.182	1.6	98	0.00
27	2,4-Dimethylphenol	0.261	0.268	-2.7	103	0.00
28	bis(2-Chloroethoxy)methane	0.418	0.422	-1.0	102	0.00
29 C	2,4-Dichlorophenol	0.319	0.324	-1.6	102	0.00
30	1,2,4-Trichlorobenzene	0.370	0.360	2.7	98	0.00
31	Naphthalene	1.030	1.025	0.5	102	0.00
32	Benzoic acid	0.204	0.204	0.0	98	0.00
33	4-Chloroaniline	0.420	0.419	0.2	101	0.00
34 C	Hexachlorobutadiene	0.250	0.228	8.8	92	0.00
35	Caprolactam	0.108	0.111	-2.8	108	0.00
36 C	4-Chloro-3-methylphenol	0.343	0.340	0.9	102	0.00
37	2-Methylnaphthalene	0.723	0.715	1.1	102	0.00
38	1-Methylnaphthalene	0.704	0.698	0.9	102	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	0.664	0.628	5.4	98	0.00
41 P	Hexachlorocyclopentadiene	0.234	0.253	-8.1	107	0.00
42 S	2,4,6-Tribromophenol	0.330	0.292	11.5	93	0.00
43 C	2,4,6-Trichlorophenol	0.440	0.430	2.3	101	0.00
44	2,4,5-Trichlorophenol	0.478	0.462	3.3	100	0.00
45 S	2-Fluorobiphenyl	1.443	1.387	3.9	100	0.00
46	1,1'-Biphenyl	1.492	1.455	2.5	102	0.00
47	2-Chloronaphthalene	1.175	1.149	2.2	102	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.320	0.332	-3.8	107	0.00
49	Acenaphthylene	1.813	1.804	0.5	104	0.00
50	Dimethylphthalate	1.515	1.468	3.1	102	0.00
51	2,6-Dinitrotoluene	0.318	0.314	1.3	102	0.00
52 C	Acenaphthene	1.083	1.078	0.5	105	0.00
53	3-Nitroaniline	0.335	0.324	3.3	101	0.00
54 P	2,4-Dinitrophenol	0.174	0.160	8.0	94	0.00
55	Dibenzofuran	1.820	1.798	1.2	104	0.00
56 P	4-Nitrophenol	0.250	0.241	3.6	97	0.00
57	2,4-Dinitrotoluene	0.437	0.437	0.0	103	0.00
58	Fluorene	1.431	1.411	1.4	105	0.00
59	2,3,4,6-Tetrachlorophenol	0.433	0.414	4.4	100	0.00
60	Diethylphthalate	1.517	1.452	4.3	101	0.00
61	4-Chlorophenyl-phenylether	0.788	0.750	4.8	101	0.00
62	4-Nitroaniline	0.352	0.358	-1.7	105	0.00
63	Azobenzene	1.319	1.379	-4.5	110	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	102	0.00
65	4,6-Dinitro-2-methylphenol	0.129	0.130	-0.8	100	0.00
66 c	n-Nitrosodiphenylamine	0.592	0.587	0.8	105	0.00
67	4-Bromophenyl-phenylether	0.245	0.229	6.5	99	0.00
68	Hexachlorobenzene	0.282	0.256	9.2	96	0.00
69	Atrazine	0.208	0.203	2.4	99	0.00
70 C	Pentachlorophenol	0.151	0.142	6.0	93	0.00
71	Phenanthrene	1.071	1.068	0.3	106	0.00
72	Anthracene	1.057	1.057	0.0	106	0.00
73	Carbazole	1.034	1.052	-1.7	108	0.00
74	Di-n-butylphthalate	1.211	1.179	2.6	102	0.00
75 C	Fluoranthene	1.296	1.298	-0.2	107	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	109	0.00
77	Benzidine	0.490	0.415	15.3	98	0.00
78	Pyrene	1.318	1.282	2.7	108	0.00
79 S	Terphenyl-d14	1.114	1.030	7.5	101	0.00
80	Butylbenzylphthalate	0.560	0.536	4.3	105	0.00
81	Benzo(a)anthracene	1.314	1.296	1.4	111	0.00
82	3,3'-Dichlorobenzidine	0.508	0.474	6.7	106	0.00
83	Chrysene	1.244	1.235	0.7	112	0.00
84	Bis(2-ethylhexyl)phthalate	0.781	0.745	4.6	106	0.00
85 c	Di-n-octyl phthalate	1.346	1.297	3.6	109	0.00
86 I	Perylene-d12	1.000	1.000	0.0	109	0.00
87	Indeno(1,2,3-cd)pyrene	1.517	1.471	3.0	108	0.00
88	Benzo(b)fluoranthene	1.194	1.179	1.3	112	0.00
89	Benzo(k)fluoranthene	1.169	1.179	-0.9	113	0.00
90 C	Benzo(a)pyrene	1.022	1.016	0.6	112	0.00
91	Dibenzo(a,h)anthracene	1.265	1.214	4.0	107	0.00
92	Benzo(g,h,i)perylene	1.244	1.209	2.8	109	0.00

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(#) = Out of Range

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