

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111822\
 Data File : BP012666.D
 Acq On : 18 Nov 2022 09:14
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 21 03:17:13 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 18 00:16:03 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	98	0.00
2	1,4-Dioxane	0.444	0.414	6.8	98	0.00
3	Pyridine	1.403	1.347	4.0	98	0.00
4	n-Nitrosodimethylamine	0.599	0.578	3.5	96	0.00
5 S	2-Fluorophenol	1.107	1.066	3.7	99	0.00
6	Aniline	1.942	1.871	3.7	97	0.00
7 S	Phenol-d6	1.541	1.490	3.3	97	0.00
8	2-Chlorophenol	1.366	1.326	2.9	98	0.00
9	Benzaldehyde	0.899	0.841	6.5	106	0.00
10 C	Phenol	1.736	1.682	3.1	98	0.00
11	bis(2-Chloroethyl)ether	1.383	1.347	2.6	98	0.00
12	1,3-Dichlorobenzene	1.517	1.456	4.0	99	0.00
13 C	1,4-Dichlorobenzene	1.546	1.497	3.2	100	0.00
14	1,2-Dichlorobenzene	1.484	1.432	3.5	100	0.00
15	Benzyl Alcohol	1.148	1.130	1.6	98	0.00
16	2,2'-oxybis(1-Chloropropane	1.952	1.918	1.7	100	0.00
17	2-Methylphenol	1.204	1.179	2.1	99	0.00
18	Hexachloroethane	0.517	0.516	0.2	101	0.00
19 P	n-Nitroso-di-n-propylamine	1.048	1.043	0.5	100	0.00
20	3+4-Methylphenols	1.687	1.653	2.0	98	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	99	0.00
22	Acetophenone	0.499	0.473	5.2	99	0.00
23 S	Nitrobenzene-d5	0.318	0.330	-3.8	101	0.00
24	Nitrobenzene	0.343	0.350	-2.0	101	0.00
25	Isophorone	0.716	0.688	3.9	100	0.00
26 C	2-Nitrophenol	0.149	0.157	-5.4	100	0.00
27	2,4-Dimethylphenol	0.281	0.266	5.3	99	0.00
28	bis(2-Chloroethoxy)methane	0.407	0.396	2.7	100	0.00
29 C	2,4-Dichlorophenol	0.327	0.322	1.5	100	0.00
30	1,2,4-Trichlorobenzene	0.351	0.342	2.6	101	0.00
31	Naphthalene	1.100	1.049	4.6	100	0.00
32	Benzoic acid	0.220	0.208	5.5	92	0.00
33	4-Chloroaniline	0.458	0.438	4.4	99	0.00
34 C	Hexachlorobutadiene	0.207	0.204	1.4	102	0.00
35	Caprolactam	0.106	0.108	-1.9	102	0.00
36 C	4-Chloro-3-methylphenol	0.351	0.339	3.4	100	0.00
37	2-Methylnaphthalene	0.786	0.760	3.3	101	0.00
38	1-Methylnaphthalene	0.773	0.745	3.6	101	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	103	0.00
40	1,2,4,5-Tetrachlorobenzene	0.583	0.574	1.5	104	0.00
41 P	Hexachlorocyclopentadiene	0.222	0.234	-5.4	106	0.00
42 S	2,4,6-Tribromophenol	0.229	0.228	0.4	106	0.00
43 C	2,4,6-Trichlorophenol	0.415	0.414	0.2	104	0.00
44	2,4,5-Trichlorophenol	0.459	0.463	-0.9	105	0.00
45 S	2-Fluorobiphenyl	1.329	1.278	3.8	104	0.00
46	1,1'-Biphenyl	1.496	1.426	4.7	102	0.00
47	2-Chloronaphthalene	1.188	1.137	4.3	103	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.238	0.271	-13.9	107	0.00
49	Acenaphthylene	1.938	1.864	3.8	103	0.00
50	Dimethylphthalate	1.575	1.532	2.7	104	0.00
51	2,6-Dinitrotoluene	0.276	0.310	-12.3	106	0.00
52 C	Acenaphthene	1.237	1.204	2.7	104	0.00
53	3-Nitroaniline	0.316	0.347	-9.8	105	0.00
54 P	2,4-Dinitrophenol	0.153	0.163	-6.5	112	0.00
55	Dibenzofuran	1.867	1.802	3.5	105	0.00
56 P	4-Nitrophenol	0.296	0.299	-1.0	105	0.00
57	2,4-Dinitrotoluene	0.367	0.422	-15.0	108	0.00
58	Fluorene	1.470	1.410	4.1	106	0.00
59	2,3,4,6-Tetrachlorophenol	0.414	0.421	-1.7	107	0.00
60	Diethylphthalate	1.550	1.532	1.2	105	0.00
61	4-Chlorophenyl-phenylether	0.706	0.697	1.3	107	0.00
62	4-Nitroaniline	0.309	0.341	-10.4	108	0.00
63	Azobenzene	1.416	1.382	2.4	105	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	107	0.00
65	4,6-Dinitro-2-methylphenol	0.098	0.104	-6.1	112	0.00
66 c	n-Nitrosodiphenylamine	0.596	0.565	5.2	105	0.00
67	4-Bromophenyl-phenylether	0.209	0.200	4.3	106	0.00
68	Hexachlorobenzene	0.243	0.238	2.1	109	0.00
69	Atrazine	0.157	0.161	-2.5	109	0.00
70 C	Pentachlorophenol	0.157	0.160	-1.9	109	0.00
71	Phenanthrene	1.134	1.079	4.9	106	0.00
72	Anthracene	1.095	1.050	4.1	108	0.00
73	Carbazole	1.039	0.986	5.1	106	0.00
74	Di-n-butylphthalate	1.084	1.172	-8.1	110	0.00
75 C	Fluoranthene	1.344	1.311	2.5	109	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	113	0.00
77	Benzidine	0.275	0.287	-4.4	98	0.00
78	Pyrene	1.413	1.350	4.5	110	0.00
79 S	Terphenyl-d14	0.926	0.891	3.8	114	0.00
80	Butylbenzylphthalate	0.255	0.314	-23.1	124	0.00
81	Benzo(a)anthracene	1.402	1.346	4.0	113	0.00
82	3,3'-Dichlorobenzidine	0.353	0.364	-3.1	112	0.00
83	Chrysene	1.330	1.267	4.7	112	0.00
84	Bis(2-ethylhexyl)phthalate	0.462	0.569	-23.2	129	0.00
85 c	Di-n-octyl phthalate	0.978	1.075	-9.9	126	0.00
86 I	Perylene-d12	1.000	1.000	0.0	114	0.00
87	Indeno(1,2,3-cd)pyrene	1.456	1.407	3.4	121	0.00
88	Benzo(b)fluoranthene	1.324	1.284	3.0	114	0.00
89	Benzo(k)fluoranthene	1.316	1.280	2.7	115	0.00
90 C	Benzo(a)pyrene	1.099	1.064	3.2	113	0.00
91	Dibenzo(a,h)anthracene	1.204	1.175	2.4	121	0.00
92	Benzo(g,h,i)perylene	1.169	1.116	4.5	121	0.00

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(#) = Out of Range

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