

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111021\
 Data File : BP007912.D
 Acq On : 10 Nov 2021 10:28
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 10 13:12:26 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP110221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 09 10:45:24 2021
 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	72	0.01
2	1,4-Dioxane	0.447	0.437	2.2	77	0.00
3	Pyridine	1.308	1.346	-2.9	79	0.01
4	n-Nitrosodimethylamine	0.560	0.546	2.5	74	0.00
5 S	2-Fluorophenol	1.179	1.151	2.4	73	0.01
6	Aniline	1.923	1.831	4.8	69	0.00
7 S	Phenol-d6	1.707	1.614	5.4	69	0.01
8	2-Chlorophenol	1.300	1.272	2.2	72	0.01
9	Benzaldehyde	0.928	0.829	10.7	68	0.00
10 C	Phenol	1.630	1.542	5.4	69	0.00
11	bis(2-Chloroethyl)ether	1.301	1.210	7.0	68	0.00
12	1,3-Dichlorobenzene	1.445	1.412	2.3	73	0.01
13 C	1,4-Dichlorobenzene	1.477	1.433	3.0	73	0.01
14	1,2-Dichlorobenzene	1.427	1.370	4.0	71	0.01
15	Benzyl Alcohol	1.292	1.221	5.5	67	0.00
16	2,2'-oxybis(1-Chloropropane	1.525	1.311	14.0	63	0.00
17	2-Methylphenol	1.127	1.063	5.7	68	0.00
18	Hexachloroethane	0.511	0.463	9.4	66	0.00
19 P	n-Nitroso-di-n-propylamine	1.045	0.890	14.8	61	0.01
20	3+4-Methylphenols	1.586	1.398	11.9	63	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	62	0.01
22	Acetophenone	0.504	0.503	0.2	63	0.01
23 S	Nitrobenzene-d5	0.372	0.380	-2.2	64	0.01
24	Nitrobenzene	0.354	0.360	-1.7	64	0.01
25	Isophorone	0.677	0.659	2.7	60	0.01
26 C	2-Nitrophenol	0.179	0.189	-5.6	64	0.01
27	2,4-Dimethylphenol	0.276	0.273	1.1	62	0.00
28	bis(2-Chloroethoxy)methane	0.446	0.410	8.1	58	0.01
29 C	2,4-Dichlorophenol	0.332	0.335	-0.9	62	0.01
30	1,2,4-Trichlorobenzene	0.369	0.372	-0.8	64	0.01
31	Naphthalene	1.012	1.000	1.2	63	0.00
32	Benzoic acid	0.238	0.247	-3.8	58	0.01
33	4-Chloroaniline	0.446	0.441	1.1	62	0.01
34 C	Hexachlorobutadiene	0.242	0.256	-5.8	67	0.01
35	Caprolactam	0.116	0.116	0.0	61	0.00
36 C	4-Chloro-3-methylphenol	0.375	0.371	1.1	60	0.01
37	2-Methylnaphthalene	0.746	0.726	2.7	61	0.00
38	1-Methylnaphthalene	0.731	0.712	2.6	62	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	61	0.00
40	1,2,4,5-Tetrachlorobenzene	0.627	0.646	-3.0	64	0.01
41 P	Hexachlorocyclopentadiene	0.336	0.308	8.3	53	0.00
42 S	2,4,6-Tribromophenol	0.285	0.328	-15.1	71	0.00
43 C	2,4,6-Trichlorophenol	0.438	0.457	-4.3	62	0.00
44	2,4,5-Trichlorophenol	0.474	0.490	-3.4	62	0.01
45 S	2-Fluorobiphenyl	1.373	1.387	-1.0	63	0.00
46	1,1'-Biphenyl	1.444	1.443	0.1	62	0.00
47	2-Chloronaphthalene	1.122	1.139	-1.5	62	0.01

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.323	0.343	-6.2	63	0.01
49	Acenaphthylene	1.762	1.792	-1.7	62	0.01
50	Dimethylphthalate	1.544	1.547	-0.2	62	0.00
51	2,6-Dinitrotoluene	0.319	0.329	-3.1	61	0.00
52 C	Acenaphthene	1.064	1.065	-0.1	62	0.00
53	3-Nitroaniline	0.341	0.347	-1.8	61	0.00
54 P	2,4-Dinitrophenol	0.196	0.210	-7.1	61	0.01
55	Dibenzofuran	1.800	1.805	-0.3	62	0.00
56 P	4-Nitrophenol	0.289	0.291	-0.7	60	0.00
57	2,4-Dinitrotoluene	0.439	0.466	-6.2	62	0.01
58	Fluorene	1.366	1.399	-2.4	62	0.01
59	2,3,4,6-Tetrachlorophenol	0.427	0.458	-7.3	64	0.00
60	Diethylphthalate	1.499	1.551	-3.5	62	0.00
61	4-Chlorophenyl-phenylether	0.746	0.768	-2.9	63	0.01
62	4-Nitroaniline	0.346	0.372	-7.5	63	0.00
63	Azobenzene	1.265	1.297	-2.5	63	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	65	0.00
65	4,6-Dinitro-2-methylphenol	0.131	0.139	-6.1	62	0.00
66 c	n-Nitrosodiphenylamine	0.569	0.561	1.4	65	0.00
67	4-Bromophenyl-phenylether	0.221	0.230	-4.1	68	0.00
68	Hexachlorobenzene	0.247	0.256	-3.6	69	0.01
69	Atrazine	0.218	0.231	-6.0	69	0.00
70 C	Pentachlorophenol	0.159	0.168	-5.7	65	0.00
71	Phenanthrene	1.051	1.042	0.9	66	0.00
72	Anthracene	1.035	1.045	-1.0	67	0.00
73	Carbazole	1.029	1.022	0.7	67	0.00
74	Di-n-butylphthalate	1.171	1.189	-1.5	67	0.00
75 C	Fluoranthene	1.326	1.346	-1.5	68	0.01
76 I	Chrysene-d12	1.000	1.000	0.0	72	0.00
77	Benzydine	0.504	0.491	2.6	63	0.00
78	Pyrene	1.227	1.172	4.5	69	0.00
79 S	Terphenyl-d14	0.982	0.950	3.3	71	0.00
80	Butylbenzylphthalate	0.516	0.509	1.4	70	0.00
81	Benzo(a)anthracene	1.318	1.295	1.7	72	0.00
82	3,3'-Dichlorobenzidine	0.442	0.431	2.5	70	0.00
83	Chrysene	1.247	1.225	1.8	72	0.00
84	Bis(2-ethylhexyl)phthalate	0.739	0.724	2.0	70	0.00
85 c	Di-n-octyl phthalate	1.330	1.333	-0.2	71	0.00
86 I	Perylene-d12	1.000	1.000	0.0	74	0.00
87	Indeno(1,2,3-cd)pyrene	1.491	1.458	2.2	73	0.02
88	Benzo(b)fluoranthene	1.179	1.175	0.3	74	0.01
89	Benzo(k)fluoranthene	1.170	1.132	3.2	73	0.00
90 C	Benzo(a)pyrene	1.021	1.004	1.7	73	0.01
91	Dibenzo(a,h)anthracene	1.236	1.207	2.3	74	0.02
92	Benzo(g,h,i)perylene	1.226	1.198	2.3	73	0.02

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(#) = Out of Range

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