

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080421\
 Data File : BP006488.D
 Acq On : 04 Aug 2021 10:31
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 04 11:43:15 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 03 15:41:30 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	112	0.00
2	1,4-Dioxane	0.567	0.519	8.5	104	0.00
3	Pyridine	1.666	1.575	5.5	101	0.00
4	n-Nitrosodimethylamine	0.629	0.596	5.2	102	0.00
5 S	2-Fluorophenol	1.302	1.233	5.3	103	0.00
6	Aniline	2.009	1.989	1.0	102	0.00
7 S	Phenol-d6	1.850	1.820	1.6	103	0.00
8	2-Chlorophenol	1.409	1.364	3.2	103	0.00
9	Benzaldehyde	1.113	1.084	2.6	107	0.00
10 C	Phenol	1.855	1.826	1.6	103	0.00
11	bis(2-Chloroethyl)ether	1.408	1.388	1.4	105	0.00
12	1,3-Dichlorobenzene	1.468	1.404	4.4	104	0.00
13 C	1,4-Dichlorobenzene	1.490	1.439	3.4	105	0.00
14	1,2-Dichlorobenzene	1.430	1.371	4.1	103	0.00
15	Benzyl Alcohol	1.387	1.408	-1.5	104	0.00
16	2,2'-oxybis(1-Chloropropane	1.676	1.638	2.3	102	-0.01
17	2-Methylphenol	1.171	1.170	0.1	103	0.00
18	Hexachloroethane	0.590	0.564	4.4	105	0.00
19 P	n-Nitroso-di-n-propylamine	1.241	1.256	-1.2	102	0.00
20	3+4-Methylphenols	1.594	1.618	-1.5	103	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	112	0.00
22	Acetophenone	0.530	0.508	4.2	102	0.00
23 S	Nitrobenzene-d5	0.433	0.417	3.7	103	0.00
24	Nitrobenzene	0.450	0.431	4.2	103	0.00
25	Isophorone	0.778	0.768	1.3	103	0.00
26 C	2-Nitrophenol	0.164	0.163	0.6	104	0.00
27	2,4-Dimethylphenol	0.274	0.270	1.5	105	0.00
28	bis(2-Chloroethoxy)methane	0.416	0.399	4.1	103	0.00
29 C	2,4-Dichlorophenol	0.278	0.270	2.9	101	0.00
30	1,2,4-Trichlorobenzene	0.299	0.282	5.7	105	0.00
31	Naphthalene	1.075	1.026	4.6	104	0.00
32	Benzoic acid	0.212	0.203	4.2	102	0.00
33	4-Chloroaniline	0.435	0.425	2.3	102	0.00
34 C	Hexachlorobutadiene	0.174	0.163	6.3	105	0.00
35	Caprolactam	0.100	0.102	-2.0	99	0.00
36 C	4-Chloro-3-methylphenol	0.353	0.353	0.0	102	0.00
37	2-Methylnaphthalene	0.728	0.705	3.2	103	0.00
38	1-Methylnaphthalene	0.692	0.667	3.6	103	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	109	0.00
40	1,2,4,5-Tetrachlorobenzene	0.523	0.493	5.7	102	0.00
41 P	Hexachlorocyclopentadiene	0.278	0.277	0.4	106	0.00
42 S	2,4,6-Tribromophenol	0.209	0.203	2.9	99	0.00
43 C	2,4,6-Trichlorophenol	0.357	0.353	1.1	103	0.00
44	2,4,5-Trichlorophenol	0.396	0.385	2.8	101	0.00
45 S	2-Fluorobiphenyl	1.337	1.269	5.1	102	0.00
46	1,1'-Biphenyl	1.514	1.445	4.6	102	0.00
47	2-Chloronaphthalene	1.166	1.114	4.5	102	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.411	0.411	0.0	100	0.00
49	Acenaphthylene	1.880	1.809	3.8	101	0.00
50	Dimethylphthalate	1.456	1.395	4.2	100	0.00
51	2,6-Dinitrotoluene	0.325	0.316	2.8	99	0.00
52 C	Acenaphthene	1.144	1.097	4.1	101	0.00
53	3-Nitroaniline	0.360	0.355	1.4	99	0.00
54 P	2,4-Dinitrophenol	0.170	0.166	2.4	101	0.00
55	Dibenzofuran	1.799	1.723	4.2	101	0.00
56 P	4-Nitrophenol	0.313	0.310	1.0	97	0.00
57	2,4-Dinitrotoluene	0.436	0.430	1.4	99	0.00
58	Fluorene	1.438	1.370	4.7	99	0.00
59	2,3,4,6-Tetrachlorophenol	0.332	0.321	3.3	99	0.00
60	Diethylphthalate	1.529	1.457	4.7	99	0.00
61	4-Chlorophenyl-phenylether	0.651	0.618	5.1	100	0.00
62	4-Nitroaniline	0.382	0.382	0.0	98	0.00
63	Azobenzene	1.783	1.746	2.1	100	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	105	0.00
65	4,6-Dinitro-2-methylphenol	0.122	0.117	4.1	97	0.00
66 c	n-Nitrosodiphenylamine	0.629	0.609	3.2	99	0.00
67	4-Bromophenyl-phenylether	0.192	0.184	4.2	99	0.00
68	Hexachlorobenzene	0.218	0.208	4.6	100	0.00
69	Atrazine	0.196	0.190	3.1	96	0.00
70 C	Pentachlorophenol	0.139	0.138	0.7	98	0.00
71	Phenanthrene	1.128	1.086	3.7	99	0.00
72	Anthracene	1.090	1.057	3.0	98	0.00
73	Carbazole	1.112	1.081	2.8	97	0.00
74	Di-n-butylphthalate	1.267	1.237	2.4	98	0.00
75 C	Fluoranthene	1.266	1.210	4.4	96	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	101	0.00
77	Benzydine	0.500	0.545	-9.0	95	0.00
78	Pyrene	1.336	1.301	2.6	96	0.00
79 S	Terphenyl-d14	0.998	0.957	4.1	96	0.00
80	Butylbenzylphthalate	0.587	0.584	0.5	95	0.00
81	Benzo(a)anthracene	1.307	1.241	5.0	94	0.00
82	3,3'-Dichlorobenzidine	0.343	0.335	2.3	94	0.00
83	Chrysene	1.267	1.207	4.7	94	0.00
84	Bis(2-ethylhexyl)phthalate	0.883	0.848	4.0	93	0.00
85 c	Di-n-octyl phthalate	1.455	1.408	3.2	93	0.00
86 I	Perylene-d12	1.000	1.000	0.0	101	0.00
87	Indeno(1,2,3-cd)pyrene	1.450	1.395	3.8	93	-0.01
88	Benzo(b)fluoranthene	1.300	1.242	4.5	93	0.00
89	Benzo(k)fluoranthene	1.248	1.217	2.5	94	0.00
90 C	Benzo(a)pyrene	1.166	1.132	2.9	93	0.00
91	Dibenzo(a,h)anthracene	1.254	1.206	3.8	93	-0.01
92	Benzo(g,h,i)perylene	1.202	1.152	4.2	93	-0.02

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(#) = Out of Range

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