

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062121\
 Data File : BP005988.D
 Acq On : 21 Jun 2021 11:25
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 21 13:18:17 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 16 11:35:30 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	91	0.00
2	1,4-Dioxane	0.563	0.556	1.2	94	0.00
3	Pyridine	1.323	1.545	-16.8	106	0.00
4	n-Nitrosodimethylamine	0.615	0.593	3.6	92	0.00
5 S	2-Fluorophenol	1.246	1.376	-10.4	105	0.00
6	Aniline	1.804	2.038	-13.0	108	0.00
7 S	Phenol-d6	1.616	1.813	-12.2	106	0.00
8	2-Chlorophenol	1.429	1.611	-12.7	108	0.00
9	Benzaldehyde	0.689	0.827	-20.0	104	0.00
10 C	Phenol	1.614	1.814	-12.4	108	0.00
11	bis(2-Chloroethyl)ether	1.223	1.400	-14.5	110	0.00
12	1,3-Dichlorobenzene	1.598	1.788	-11.9	108	0.00
13 C	1,4-Dichlorobenzene	1.630	1.800	-10.4	107	0.00
14	1,2-Dichlorobenzene	1.558	1.723	-10.6	106	0.00
15	Benzyl Alcohol	1.217	1.312	-7.8	101	0.00
16	2,2'-oxybis(1-Chloropropane	1.130	1.230	-8.8	104	-0.01
17	2-Methylphenol	1.100	1.263	-14.8	109	0.00
18	Hexachloroethane	0.589	0.647	-9.8	104	0.00
19 P	n-Nitroso-di-n-propylamine	0.994	1.113	-12.0	106	0.00
20	3+4-Methylphenols	1.485	1.710	-15.2	109	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	93	0.00
22	Acetophenone	0.526	0.562	-6.8	104	0.00
23 S	Nitrobenzene-d5	0.408	0.418	-2.5	100	0.00
24	Nitrobenzene	0.424	0.430	-1.4	102	0.00
25	Isophorone	0.753	0.791	-5.0	105	0.00
26 C	2-Nitrophenol	0.202	0.222	-9.9	109	0.00
27	2,4-Dimethylphenol	0.301	0.318	-5.6	106	0.00
28	bis(2-Chloroethoxy)methane	0.393	0.425	-8.1	110	0.00
29 C	2,4-Dichlorophenol	0.362	0.379	-4.7	106	0.00
30	1,2,4-Trichlorobenzene	0.407	0.425	-4.4	107	0.00
31	Naphthalene	1.157	1.230	-6.3	109	0.00
32	Benzoic acid	0.193	0.209	-8.3	93	0.00
33	4-Chloroaniline	0.467	0.502	-7.5	109	0.00
34 C	Hexachlorobutadiene	0.275	0.285	-3.6	107	0.00
35	Caprolactam	0.104	0.116	-11.5	104	0.00
36 C	4-Chloro-3-methylphenol	0.367	0.394	-7.4	108	0.00
37	2-Methylnaphthalene	0.824	0.871	-5.7	108	0.00
38	1-Methylnaphthalene	0.776	0.831	-7.1	109	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	95	0.00
40	1,2,4,5-Tetrachlorobenzene	0.704	0.717	-1.8	102	0.00
41 P	Hexachlorocyclopentadiene	0.297	0.277	6.7	89	0.00
42 S	2,4,6-Tribromophenol	0.343	0.378	-10.2	110	0.00
43 C	2,4,6-Trichlorophenol	0.483	0.488	-1.0	102	0.00
44	2,4,5-Trichlorophenol	0.520	0.526	-1.2	102	0.00
45 S	2-Fluorobiphenyl	1.523	1.562	-2.6	104	0.00
46	1,1'-Biphenyl	1.613	1.656	-2.7	102	0.00
47	2-Chloronaphthalene	1.317	1.353	-2.7	107	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.346	0.362	-4.6	105	0.00
49	Acenaphthylene	2.020	2.120	-5.0	107	0.00
50	Dimethylphthalate	1.644	1.699	-3.3	108	0.00
51	2,6-Dinitrotoluene	0.374	0.389	-4.0	106	0.00
52 C	Acenaphthene	1.227	1.272	-3.7	108	0.00
53	3-Nitroaniline	0.362	0.386	-6.6	107	0.00
54 P	2,4-Dinitrophenol	0.191	0.215	-12.6	105	0.00
55	Dibenzofuran	2.018	2.059	-2.0	106	0.00
56 P	4-Nitrophenol	0.294	0.284	3.4	95	0.00
57	2,4-Dinitrotoluene	0.500	0.530	-6.0	106	0.00
58	Fluorene	1.572	1.638	-4.2	108	0.00
59	2,3,4,6-Tetrachlorophenol	0.458	0.467	-2.0	103	0.00
60	Diethylphthalate	1.650	1.691	-2.5	105	0.00
61	4-Chlorophenyl-phenylether	0.815	0.838	-2.8	107	0.00
62	4-Nitroaniline	0.373	0.406	-8.8	110	0.00
63	Azobenzene	1.493	1.517	-1.6	103	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	92	0.00
65	4,6-Dinitro-2-methylphenol	0.147	0.136	7.5	91	0.00
66 c	n-Nitrosodiphenylamine	0.663	0.697	-5.1	107	0.00
67	4-Bromophenyl-phenylether	0.257	0.275	-7.0	108	0.00
68	Hexachlorobenzene	0.308	0.324	-5.2	107	0.00
69	Atrazine	0.206	0.184	10.7	77	0.00
70 C	Pentachlorophenol	0.171	0.179	-4.7	96	0.00
71	Phenanthrene	1.201	1.253	-4.3	106	0.00
72	Anthracene	1.182	1.247	-5.5	106	0.00
73	Carbazole	1.135	1.204	-6.1	107	0.00
74	Di-n-butylphthalate	1.315	1.437	-9.3	109	0.00
75 C	Fluoranthene	1.459	1.536	-5.3	107	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	99	0.00
77	Benzydine	0.416	0.410	1.4	85	0.00
78	Pyrene	1.396	1.410	-1.0	109	0.00
79 S	Terphenyl-d14	1.068	1.141	-6.8	114	0.00
80	Butylbenzylphthalate	0.574	0.612	-6.6	113	0.00
81	Benzo(a)anthracene	1.444	1.477	-2.3	111	0.00
82	3,3'-Dichlorobenzidine	0.499	0.534	-7.0	118	0.00
83	Chrysene	1.398	1.454	-4.0	113	0.00
84	Bis(2-ethylhexyl)phthalate	0.842	0.899	-6.8	114	0.00
85 c	Di-n-octyl phthalate	1.507	1.616	-7.2	114	0.00
86 I	Perylene-d12	1.000	1.000	0.0	95	0.00
87	Indeno(1,2,3-cd)pyrene	1.710	1.863	-8.9	114	-0.01
88	Benzo(b)fluoranthene	1.370	1.538	-12.3	117	0.00
89	Benzo(k)fluoranthene	1.328	1.412	-6.3	111	0.00
90 C	Benzo(a)pyrene	1.288	1.400	-8.7	113	0.00
91	Dibenzo(a,h)anthracene	1.472	1.601	-8.8	114	-0.01
92	Benzo(g,h,i)perylene	1.454	1.547	-6.4	112	-0.02

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(#) = Out of Range SPCC's out = 0 CCC's out = 0