

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061721\
 Data File : BP005962.D
 Acq On : 17 Jun 2021 10:57
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 17 13:28:14 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	90	0.00
2	1,4-Dioxane	0.563	0.576	-2.3	97	0.00
3	Pyridine	1.323	1.563	-18.1	106	0.00
4	n-Nitrosodimethylamine	0.615	0.616	-0.2	95	0.00
5 S	2-Fluorophenol	1.246	1.392	-11.7	105	0.00
6	Aniline	1.804	2.028	-12.4	106	0.00
7 S	Phenol-d6	1.616	1.807	-11.8	104	0.00
8	2-Chlorophenol	1.429	1.579	-10.5	105	0.00
9	Benzaldehyde	0.689	0.809	-17.4	101	0.00
10 C	Phenol	1.614	1.831	-13.4	108	0.00
11	bis(2-Chloroethyl)ether	1.223	1.371	-12.1	107	0.00
12	1,3-Dichlorobenzene	1.598	1.748	-9.4	105	0.00
13 C	1,4-Dichlorobenzene	1.630	1.781	-9.3	105	0.00
14	1,2-Dichlorobenzene	1.558	1.707	-9.6	104	0.00
15	Benzyl Alcohol	1.217	1.308	-7.5	100	0.00
16	2,2'-oxybis(1-Chloropropane	1.130	1.191	-5.4	99	-0.01
17	2-Methylphenol	1.100	1.248	-13.5	107	0.00
18	Hexachloroethane	0.589	0.630	-7.0	101	0.00
19 P	n-Nitroso-di-n-propylamine	0.994	1.119	-12.6	106	0.00
20	3+4-Methylphenols	1.485	1.698	-14.3	107	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	91	0.00
22	Acetophenone	0.526	0.566	-7.6	103	0.00
23 S	Nitrobenzene-d5	0.408	0.423	-3.7	100	0.00
24	Nitrobenzene	0.424	0.440	-3.8	102	0.00
25	Isophorone	0.753	0.798	-6.0	103	0.00
26 C	2-Nitrophenol	0.202	0.216	-6.9	104	0.00
27	2,4-Dimethylphenol	0.301	0.318	-5.6	104	0.00
28	bis(2-Chloroethoxy)methane	0.393	0.427	-8.7	108	0.00
29 C	2,4-Dichlorophenol	0.362	0.384	-6.1	105	0.00
30	1,2,4-Trichlorobenzene	0.407	0.417	-2.5	103	0.00
31	Naphthalene	1.157	1.227	-6.1	106	0.00
32	Benzoic acid	0.193	0.215	-11.4	94	0.00
33	4-Chloroaniline	0.467	0.504	-7.9	107	0.00
34 C	Hexachlorobutadiene	0.275	0.285	-3.6	104	0.00
35	Caprolactam	0.104	0.116	-11.5	103	0.00
36 C	4-Chloro-3-methylphenol	0.367	0.401	-9.3	108	0.00
37	2-Methylnaphthalene	0.824	0.872	-5.8	106	0.00
38	1-Methylnaphthalene	0.776	0.828	-6.7	106	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	92	0.00
40	1,2,4,5-Tetrachlorobenzene	0.704	0.728	-3.4	100	0.00
41 P	Hexachlorocyclopentadiene	0.297	0.295	0.7	92	0.00
42 S	2,4,6-Tribromophenol	0.343	0.369	-7.6	104	0.00
43 C	2,4,6-Trichlorophenol	0.483	0.489	-1.2	99	0.00
44	2,4,5-Trichlorophenol	0.520	0.529	-1.7	99	0.00
45 S	2-Fluorobiphenyl	1.523	1.569	-3.0	101	0.00
46	1,1'-Biphenyl	1.613	1.666	-3.3	100	0.00
47	2-Chloronaphthalene	1.317	1.375	-4.4	105	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.346	0.367	-6.1	103	0.00
49	Acenaphthylene	2.020	2.102	-4.1	103	0.00
50	Dimethylphthalate	1.644	1.709	-4.0	105	0.00
51	2,6-Dinitrotoluene	0.374	0.390	-4.3	103	0.00
52 C	Acenaphthene	1.227	1.269	-3.4	104	0.00
53	3-Nitroaniline	0.362	0.395	-9.1	106	0.00
54 P	2,4-Dinitrophenol	0.191	0.239	-25.1#	112	0.00
55	Dibenzofuran	2.018	2.046	-1.4	102	0.00
56 P	4-Nitrophenol	0.294	0.298	-1.4	97	0.00
57	2,4-Dinitrotoluene	0.500	0.533	-6.6	103	0.00
58	Fluorene	1.572	1.609	-2.4	102	0.00
59	2,3,4,6-Tetrachlorophenol	0.458	0.460	-0.4	98	0.00
60	Diethylphthalate	1.650	1.709	-3.6	103	0.00
61	4-Chlorophenyl-phenylether	0.815	0.834	-2.3	103	0.00
62	4-Nitroaniline	0.373	0.413	-10.7	108	0.00
63	Azobenzene	1.493	1.508	-1.0	99	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	88	0.00
65	4,6-Dinitro-2-methylphenol	0.147	0.142	3.4	91	0.00
66 c	n-Nitrosodiphenylamine	0.663	0.700	-5.6	102	0.00
67	4-Bromophenyl-phenylether	0.257	0.270	-5.1	101	0.00
68	Hexachlorobenzene	0.308	0.326	-5.8	103	0.00
69	Atrazine	0.206	0.188	8.7	75	0.00
70 C	Pentachlorophenol	0.171	0.178	-4.1	92	0.00
71	Phenanthrene	1.201	1.258	-4.7	101	0.00
72	Anthracene	1.182	1.242	-5.1	101	0.00
73	Carbazole	1.135	1.203	-6.0	102	0.00
74	Di-n-butylphthalate	1.315	1.423	-8.2	103	0.00
75 C	Fluoranthene	1.459	1.537	-5.3	102	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	97	0.00
77	Benzydine	0.416	0.383	7.9	78	0.00
78	Pyrene	1.396	1.378	1.3	105	0.00
79 S	Terphenyl-d14	1.068	1.104	-3.4	108	0.00
80	Butylbenzylphthalate	0.574	0.607	-5.7	110	0.00
81	Benzo(a)anthracene	1.444	1.481	-2.6	110	0.00
82	3,3'-Dichlorobenzidine	0.499	0.522	-4.6	113	0.00
83	Chrysene	1.398	1.435	-2.6	110	0.00
84	Bis(2-ethylhexyl)phthalate	0.842	0.894	-6.2	112	0.00
85 c	Di-n-octyl phthalate	1.507	1.598	-6.0	111	0.00
86 I	Perylene-d12	1.000	1.000	0.0	93	0.00
87	Indeno(1,2,3-cd)pyrene	1.710	1.838	-7.5	110	0.00
88	Benzo(b)fluoranthene	1.370	1.529	-11.6	113	0.00
89	Benzo(k)fluoranthene	1.328	1.430	-7.7	110	0.00
90 C	Benzo(a)pyrene	1.288	1.403	-8.9	111	0.00
91	Dibenzo(a,h)anthracene	1.472	1.583	-7.5	110	0.00
92	Benzo(g,h,i)perylene	1.454	1.539	-5.8	109	0.00

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(#) = Out of Range

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