

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060421\
 Data File : BP005705.D
 Acq On : 04 Jun 2021 10:43
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 04 11:27:32 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 27 16:11:11 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	80	0.00
2	1,4-Dioxane	0.589	0.522	11.4	75	0.00
3	Pyridine	1.457	1.419	2.6	76	0.00
4	n-Nitrosodimethylamine	0.649	0.622	4.2	78	0.00
5 S	2-Fluorophenol	1.286	1.260	2.0	81	0.00
6	Aniline	2.050	1.889	7.9	76	0.00
7 S	Phenol-d6	1.754	1.681	4.2	78	0.00
8	2-Chlorophenol	1.440	1.422	1.3	81	0.00
9	Benzaldehyde	0.759	0.686	9.6	74	0.00
10 C	Phenol	1.790	1.706	4.7	78	0.00
11	bis(2-Chloroethyl)ether	1.382	1.250	9.6	75	0.00
12	1,3-Dichlorobenzene	1.635	1.537	6.0	79	0.00
13 C	1,4-Dichlorobenzene	1.657	1.556	6.1	78	0.00
14	1,2-Dichlorobenzene	1.585	1.499	5.4	79	0.00
15	Benzyl Alcohol	1.258	1.212	3.7	78	0.00
16	2,2'-oxybis(1-Chloropropane	1.582	1.304	17.6	68	0.00
17	2-Methylphenol	1.166	1.108	5.0	78	0.00
18	Hexachloroethane	0.588	0.545	7.3	77	0.00
19 P	n-Nitroso-di-n-propylamine	1.115	1.016	8.9	74	0.00
20	3+4-Methylphenols	1.553	1.518	2.3	79	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	79	0.00
22	Acetophenone	0.533	0.494	7.3	75	0.00
23 S	Nitrobenzene-d5	0.360	0.390	-8.3	85	0.00
24	Nitrobenzene	0.399	0.407	-2.0	80	0.00
25	Isophorone	0.798	0.731	8.4	74	0.00
26 C	2-Nitrophenol	0.128	0.195	-52.3#	113	0.00
27	2,4-Dimethylphenol	0.306	0.292	4.6	77	0.00
28	bis(2-Chloroethoxy)methane	0.430	0.382	11.2	72	0.00
29 C	2,4-Dichlorophenol	0.330	0.343	-3.9	83	0.00
30	1,2,4-Trichlorobenzene	0.390	0.374	4.1	78	0.00
31	Naphthalene	1.191	1.098	7.8	75	0.00
32	Benzoic acid	0.133	0.207	-55.6#	107	0.00
33	4-Chloroaniline	0.496	0.457	7.9	74	0.00
34 C	Hexachlorobutadiene	0.244	0.244	0.0	81	0.00
35	Caprolactam	0.090	0.105	-16.7	86	0.00
36 C	4-Chloro-3-methylphenol	0.347	0.349	-0.6	80	0.00
37	2-Methylnaphthalene	0.844	0.778	7.8	75	0.00
38	1-Methylnaphthalene	0.801	0.735	8.2	75	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	81	0.00
40	1,2,4,5-Tetrachlorobenzene	0.667	0.636	4.6	79	0.00
41 P	Hexachlorocyclopentadiene	0.371	0.330	11.1	72	0.00
42 S	2,4,6-Tribromophenol	0.256	0.318	-24.2	100	0.00
43 C	2,4,6-Trichlorophenol	0.405	0.448	-10.6	89	0.00
44	2,4,5-Trichlorophenol	0.438	0.479	-9.4	88	0.00
45 S	2-Fluorobiphenyl	1.511	1.383	8.5	76	0.00
46	1,1'-Biphenyl	1.624	1.457	10.3	75	0.01
47	2-Chloronaphthalene	1.320	1.201	9.0	76	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.257	0.342	-33.1#	99	0.00
49	Acenaphthylene	2.058	1.888	8.3	76	0.00
50	Dimethylphthalate	1.591	1.485	6.7	78	0.01
51	2,6-Dinitrotoluene	0.297	0.345	-16.2	90	0.00
52 C	Acenaphthene	1.338	1.126	15.8	70	0.00
53	3-Nitroaniline	0.293	0.360	-22.9	91	0.00
54 P	2,4-Dinitrophenol	0.118	0.152	-28.8#	103	0.00
55	Dibenzofuran	2.050	1.861	9.2	76	0.01
56 P	4-Nitrophenol	0.241	0.300	-24.5	92	0.00
57	2,4-Dinitrotoluene	0.355	0.472	-33.0#	95	0.00
58	Fluorene	1.639	1.460	10.9	74	0.00
59	2,3,4,6-Tetrachlorophenol	0.379	0.433	-14.2	93	0.00
60	Diethylphthalate	1.596	1.468	8.0	77	0.01
61	4-Chlorophenyl-phenylether	0.819	0.748	8.7	77	0.00
62	4-Nitroaniline	0.307	0.372	-21.2	89	0.01
63	Azobenzene	1.671	1.426	14.7	70	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	82	0.01
65	4,6-Dinitro-2-methylphenol	0.095	0.120	-26.3#	110	0.00
66 c	n-Nitrosodiphenylamine	0.681	0.613	10.0	76	0.01
67	4-Bromophenyl-phenylether	0.241	0.235	2.5	82	0.01
68	Hexachlorobenzene	0.287	0.279	2.8	83	0.00
69	Atrazine	0.195	0.202	-3.6	81	0.00
70 C	Pentachlorophenol	0.144	0.154	-6.9	87	0.00
71	Phenanthrene	1.246	1.120	10.1	77	0.00
72	Anthracene	1.230	1.098	10.7	76	0.00
73	Carbazole	1.211	1.084	10.5	76	0.01
74	Di-n-butylphthalate	1.297	1.193	8.0	76	0.01
75 C	Fluoranthene	1.496	1.375	8.1	78	0.01
76 I	Chrysene-d12	1.000	1.000	0.0	79	0.01
77	Benzidine	0.380	0.480	-26.3#	79	0.01
78	Pyrene	1.411	1.330	5.7	77	0.00
79 S	Terphenyl-d14	1.066	1.009	5.3	77	0.01
80	Butylbenzylphthalate	0.505	0.545	-7.9	84	0.01
81	Benzo(a)anthracene	1.468	1.354	7.8	75	0.01
82	3,3'-Dichlorobenzidine	0.474	0.497	-4.9	81	0.01
83	Chrysene	1.421	1.321	7.0	76	0.01
84	Bis(2-ethylhexyl)phthalate	0.797	0.774	2.9	76	0.01
85 c	Di-n-octyl phthalate	1.340	1.380	-3.0	80	0.01
86 I	Perylene-d12	1.000	1.000	0.0	86	0.02
87	Indeno(1,2,3-cd)pyrene	1.702	1.583	7.0	81	0.03
88	Benzo(b)fluoranthene	1.451	1.284	11.5	78	0.01
89	Benzo(k)fluoranthene	1.375	1.231	10.5	77	0.01
90 C	Benzo(a)pyrene	1.320	1.208	8.5	80	0.02
91	Dibenzo(a,h)anthracene	1.477	1.369	7.3	81	0.03
92	Benzo(g,h,i)perylene	1.424	1.323	7.1	81	0.03

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(#) = Out of Range SPCC's out = 0 CCC's out = 1