

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082421\
 Data File : BP006852.D
 Acq On : 24 Aug 2021 17:39
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 25 02:33:32 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 24 13:40:38 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	88	0.00
2	1,4-Dioxane	0.567	0.544	4.1	85	0.00
3	Pyridine	1.666	1.540	7.6	78	0.00
4	n-Nitrosodimethylamine	0.629	0.531	15.6	71	0.00
5 S	2-Fluorophenol	1.302	1.364	-4.8	89	0.00
6	Aniline	2.009	1.979	1.5	79	0.00
7 S	Phenol-d6	1.850	1.845	0.3	82	0.01
8	2-Chlorophenol	1.409	1.494	-6.0	88	0.00
9	Benzaldehyde	1.113	1.030	7.5	80	0.00
10 C	Phenol	1.855	1.824	1.7	80	0.01
11	bis(2-Chloroethyl)ether	1.408	1.373	2.5	81	0.01
12	1,3-Dichlorobenzene	1.468	1.573	-7.2	91	0.00
13 C	1,4-Dichlorobenzene	1.490	1.583	-6.2	91	0.01
14	1,2-Dichlorobenzene	1.430	1.530	-7.0	90	0.00
15	Benzyl Alcohol	1.387	1.385	0.1	80	0.00
16	2,2'-oxybis(1-Chloropropane	1.676	1.348	19.6	66	0.00
17	2-Methylphenol	1.171	1.212	-3.5	83	0.01
18	Hexachloroethane	0.590	0.621	-5.3	90	0.00
19 P	n-Nitroso-di-n-propylamine	1.241	1.187	4.4	75	0.00
20	3+4-Methylphenols	1.594	1.672	-4.9	83	0.01
21 I	Naphthalene-d8	1.000	1.000	0.0	81	0.01
22	Acetophenone	0.530	0.553	-4.3	81	0.00
23 S	Nitrobenzene-d5	0.433	0.444	-2.5	80	0.00
24	Nitrobenzene	0.450	0.448	0.4	78	0.00
25	Isophorone	0.778	0.807	-3.7	79	0.01
26 C	2-Nitrophenol	0.164	0.205	-25.0#	96	0.00
27	2,4-Dimethylphenol	0.274	0.300	-9.5	84	0.01
28	bis(2-Chloroethoxy)methane	0.416	0.422	-1.4	79	0.00
29 C	2,4-Dichlorophenol	0.278	0.323	-16.2	88	0.01
30	1,2,4-Trichlorobenzene	0.299	0.334	-11.7	90	0.01
31	Naphthalene	1.075	1.138	-5.9	84	0.00
32	Benzoic acid	0.212	0.262	-23.6	96	0.02
33	4-Chloroaniline	0.435	0.464	-6.7	82	0.00
34 C	Hexachlorobutadiene	0.174	0.205	-17.8	96	0.01
35	Caprolactam	0.100	0.113	-13.0	80	0.02
36 C	4-Chloro-3-methylphenol	0.353	0.392	-11.0	83	0.01
37	2-Methylnaphthalene	0.728	0.788	-8.2	84	0.00
38	1-Methylnaphthalene	0.692	0.742	-7.2	83	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	78	0.00
40	1,2,4,5-Tetrachlorobenzene	0.523	0.592	-13.2	88	0.01
41 P	Hexachlorocyclopentadiene	0.278	0.278	0.0	76	0.01
42 S	2,4,6-Tribromophenol	0.209	0.253	-21.1	89	0.00
43 C	2,4,6-Trichlorophenol	0.357	0.429	-20.2#	90	0.00
44	2,4,5-Trichlorophenol	0.396	0.461	-16.4	87	0.01
45 S	2-Fluorobiphenyl	1.337	1.459	-9.1	85	0.01
46	1,1'-Biphenyl	1.514	1.628	-7.5	83	0.01
47	2-Chloronaphthalene	1.166	1.257	-7.8	83	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.411	0.436	-6.1	76	0.00
49	Acenaphthylene	1.880	2.034	-8.2	82	0.01
50	Dimethylphthalate	1.456	1.572	-8.0	81	0.01
51	2,6-Dinitrotoluene	0.325	0.361	-11.1	81	0.00
52 C	Acenaphthene	1.144	1.217	-6.4	80	0.00
53	3-Nitroaniline	0.360	0.398	-10.6	80	0.00
54 P	2,4-Dinitrophenol	0.170	0.201	-18.2	88	0.00
55	Dibenzofuran	1.799	1.905	-5.9	80	0.01
56 P	4-Nitrophenol	0.313	0.336	-7.3	75	0.01
57	2,4-Dinitrotoluene	0.436	0.496	-13.8	82	0.01
58	Fluorene	1.438	1.523	-5.9	79	0.00
59	2,3,4,6-Tetrachlorophenol	0.332	0.384	-15.7	86	0.01
60	Diethylphthalate	1.529	1.668	-9.1	81	0.00
61	4-Chlorophenyl-phenylether	0.651	0.713	-9.5	83	0.00
62	4-Nitroaniline	0.382	0.413	-8.1	76	0.01
63	Azobenzene	1.783	1.793	-0.6	74	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	75	0.00
65	4,6-Dinitro-2-methylphenol	0.122	0.144	-18.0	86	0.01
66 c	n-Nitrosodiphenylamine	0.629	0.675	-7.3	79	0.01
67	4-Bromophenyl-phenylether	0.192	0.219	-14.1	85	0.00
68	Hexachlorobenzene	0.218	0.247	-13.3	85	0.00
69	Atrazine	0.196	0.212	-8.2	77	0.00
70 C	Pentachlorophenol	0.139	0.160	-15.1	82	0.01
71	Phenanthrene	1.128	1.196	-6.0	78	0.00
72	Anthracene	1.090	1.186	-8.8	79	0.00
73	Carbazole	1.112	1.183	-6.4	76	0.01
74	Di-n-butylphthalate	1.267	1.489	-17.5	85	0.00
75 C	Fluoranthene	1.266	1.367	-8.0	78	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	71	0.00
77	Benzydine	0.500	0.533	-6.6	65	0.00
78	Pyrene	1.336	1.470	-10.0	76	0.00
79 S	Terphenyl-d14	0.998	1.127	-12.9	80	0.00
80	Butylbenzylphthalate	0.587	0.738	-25.7#	85	0.00
81	Benzo(a)anthracene	1.307	1.407	-7.7	75	0.00
82	3,3'-Dichlorobenzidine	0.343	0.412	-20.1	82	0.00
83	Chrysene	1.267	1.372	-8.3	76	0.01
84	Bis(2-ethylhexyl)phthalate	0.883	1.064	-20.5	83	0.00
85 c	Di-n-octyl phthalate	1.455	1.868	-28.4#	87	0.00
86 I	Perylene-d12	1.000	1.000	0.0	75	0.01
87	Indeno(1,2,3-cd)pyrene	1.450	1.571	-8.3	78	0.02
88	Benzo(b)fluoranthene	1.300	1.378	-6.0	77	0.01
89	Benzo(k)fluoranthene	1.248	1.297	-3.9	74	0.01
90 C	Benzo(a)pyrene	1.166	1.269	-8.8	77	0.01
91	Dibenzo(a,h)anthracene	1.254	1.349	-7.6	77	0.02
92	Benzo(g,h,i)perylene	1.202	1.308	-8.8	78	0.02

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(#) = Out of Range SPCC's out = 0 CCC's out = 3