

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120321\
 Data File : BP008203.D
 Acq On : 03 Dec 2021 13:57
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 03 17:07:57 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP112521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 03 14:39:24 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	86	0.00
2	1,4-Dioxane	0.580	0.585	-0.9	94	0.00
3	Pyridine	1.547	1.569	-1.4	93	0.00
4	n-Nitrosodimethylamine	0.645	0.648	-0.5	91	0.00
5 S	2-Fluorophenol	1.242	1.252	-0.8	90	0.00
6	Aniline	1.966	1.811	7.9	84	0.00
7 S	Phenol-d6	1.677	1.566	6.6	85	0.00
8	2-Chlorophenol	1.272	1.215	4.5	87	0.00
9	Benzaldehyde	1.114	0.917	17.7	84	0.00
10 C	Phenol	1.723	1.606	6.8	85	0.00
11	bis(2-Chloroethyl)ether	1.377	1.282	6.9	86	0.00
12	1,3-Dichlorobenzene	1.468	1.430	2.6	88	0.00
13 C	1,4-Dichlorobenzene	1.488	1.442	3.1	88	0.00
14	1,2-Dichlorobenzene	1.480	1.374	7.2	88	0.00
15	Benzyl Alcohol	1.329	1.234	7.1	85	0.00
16	2,2'-oxybis(1-Chloropropane	2.078	1.792	13.8	80	0.00
17	2-Methylphenol	1.121	1.038	7.4	85	0.00
18	Hexachloroethane	0.553	0.537	2.9	88	0.00
19 P	n-Nitroso-di-n-propylamine	1.160	0.968	16.6	81	0.00
20	3+4-Methylphenols	1.547	1.393	10.0	83	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	78	0.00
22	Acetophenone	0.547	0.547	0.0	83	0.00
23 S	Nitrobenzene-d5	0.440	0.451	-2.5	85	0.00
24	Nitrobenzene	0.427	0.429	-0.5	83	0.00
25	Isophorone	0.769	0.716	6.9	80	0.00
26 C	2-Nitrophenol	0.184	0.191	-3.8	84	0.00
27	2,4-Dimethylphenol	0.275	0.269	2.2	82	0.00
28	bis(2-Chloroethoxy)methane	0.490	0.463	5.5	80	0.00
29 C	2,4-Dichlorophenol	0.329	0.333	-1.2	83	0.00
30	1,2,4-Trichlorobenzene	0.382	0.395	-3.4	85	0.00
31	Naphthalene	1.025	1.001	2.3	82	0.00
32	Benzoic acid	0.225	0.202	10.2	72	-0.01
33	4-Chloroaniline	0.425	0.404	4.9	81	0.00
34 C	Hexachlorobutadiene	0.261	0.286	-9.6	91	0.00
35	Caprolactam	0.073	0.063	13.7	75	0.00
36 C	4-Chloro-3-methylphenol	0.376	0.349	7.2	79	0.00
37	2-Methylnaphthalene	0.725	0.668	7.9	78	0.00
38	1-Methylnaphthalene	0.705	0.634	10.1	77	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	71	0.00
40	1,2,4,5-Tetrachlorobenzene	0.650	0.715	-10.0	80	0.00
41 P	Hexachlorocyclopentadiene	0.250	0.217	13.2	60	0.00
42 S	2,4,6-Tribromophenol	0.256	0.264	-3.1	78	0.00
43 C	2,4,6-Trichlorophenol	0.440	0.453	-3.0	76	0.00
44	2,4,5-Trichlorophenol	0.472	0.471	0.2	74	0.00
45 S	2-Fluorobiphenyl	1.377	1.448	-5.2	79	0.00
46	1,1'-Biphenyl	1.451	1.462	-0.8	75	0.00
47	2-Chloronaphthalene	1.146	1.169	-2.0	76	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.395	0.404	-2.3	75	0.00
49	Acenaphthylene	1.768	1.721	2.7	73	0.00
50	Dimethylphthalate	1.502	1.404	6.5	72	0.00
51	2,6-Dinitrotoluene	0.312	0.301	3.5	72	0.00
52 C	Acenaphthene	1.054	1.028	2.5	74	0.00
53	3-Nitroaniline	0.316	0.299	5.4	70	0.00
54 P	2,4-Dinitrophenol	0.184	0.173	6.0	65	0.00
55	Dibenzofuran	1.800	1.714	4.8	72	0.00
56 P	4-Nitrophenol	0.242	0.210	13.2	62	0.00
57	2,4-Dinitrotoluene	0.428	0.415	3.0	72	0.00
58	Fluorene	1.463	1.314	10.2	74	0.00
59	2,3,4,6-Tetrachlorophenol	0.419	0.408	2.6	74	0.00
60	Diethylphthalate	1.490	1.370	8.1	71	0.00
61	4-Chlorophenyl-phenylether	0.802	0.739	7.9	76	0.00
62	4-Nitroaniline	0.328	0.315	4.0	70	0.00
63	Azobenzene	1.524	1.417	7.0	70	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	65	0.00
65	4,6-Dinitro-2-methylphenol	0.131	0.137	-4.6	68	0.00
66 c	n-Nitrosodiphenylamine	0.579	0.589	-1.7	71	0.00
67	4-Bromophenyl-phenylether	0.222	0.237	-6.8	74	0.00
68	Hexachlorobenzene	0.238	0.255	-7.1	75	0.00
69	Atrazine	0.150	0.144	4.0	68	0.00
70 C	Pentachlorophenol	0.141	0.137	2.8	64	0.00
71	Phenanthrene	1.056	1.045	1.0	69	0.00
72	Anthracene	1.048	1.049	-0.1	70	0.00
73	Carbazole	1.023	0.995	2.7	68	0.00
74	Di-n-butylphthalate	1.281	1.157	9.7	65	0.00
75 C	Fluoranthene	1.423	1.275	10.4	67	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	67	0.00
77	Benzydine	0.274	0.308	-12.4	66	0.00
78	Pyrene	1.446	1.233	14.7	67	0.00
79 S	Terphenyl-d14	0.957	0.993	-3.8	73	0.00
80	Butylbenzylphthalate	0.570	0.524	8.1	65	0.00
81	Benzo(a)anthracene	1.326	1.305	1.6	71	0.00
82	3,3'-Dichlorobenzidine	0.625	0.605	3.2	72	0.00
83	Chrysene	1.261	1.242	1.5	71	0.00
84	Bis(2-ethylhexyl)phthalate	0.865	0.721	16.6	65	0.00
85 c	Di-n-octyl phthalate	1.469	1.326	9.7	64	0.00
86 I	Perylene-d12	1.000	1.000	0.0	73	0.00
87	Indeno(1,2,3-cd)pyrene	1.455	1.534	-5.4	82	0.00
88	Benzo(b)fluoranthene	1.206	1.163	3.6	76	0.00
89	Benzo(k)fluoranthene	1.180	1.129	4.3	73	0.00
90 C	Benzo(a)pyrene	1.030	1.006	2.3	75	0.00
91	Dibenzo(a,h)anthracene	1.208	1.269	-5.0	81	0.00
92	Benzo(g,h,i)perylene	1.219	1.285	-5.4	81	0.00

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(#) = Out of Range

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