

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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	86	0.00
2	1,4-Dioxane	40.000	40.377	-0.9	94	0.00
3	Pyridine	40.000	40.569	-1.4	93	0.00
4	n-Nitrosodimethylamine	40.000	40.167	-0.4	91	0.00
5 S	2-Fluorophenol	80.000	80.624	-0.8	90	0.00
6	Aniline	40.000	36.848	7.9	84	0.00
7 S	Phenol-d6	80.000	74.728	6.6	85	0.00
8	2-Chlorophenol	40.000	38.221	4.4	87	0.00
9	Benzaldehyde	40.000	39.422	1.4	84	0.00
10 C	Phenol	40.000	37.285	6.8	85	0.00
11	bis(2-Chloroethyl)ether	40.000	37.239	6.9	86	0.00
12	1,3-Dichlorobenzene	40.000	38.973	2.6	88	0.00
13 C	1,4-Dichlorobenzene	40.000	38.769	3.1	88	0.00
14	1,2-Dichlorobenzene	40.000	37.132	7.2	88	0.00
15	Benzyl Alcohol	40.000	37.143	7.1	85	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.491	13.8	80	0.00
17	2-Methylphenol	40.000	37.033	7.4	85	0.00
18	Hexachloroethane	40.000	38.799	3.0	88	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	33.384	16.5	81	0.00
20	3+4-Methylphenols	40.000	36.005	10.0	83	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	78	0.00
22	Acetophenone	40.000	40.016	-0.0	83	0.00
23 S	Nitrobenzene-d5	80.000	82.025	-2.5	85	0.00
24	Nitrobenzene	40.000	40.256	-0.6	83	0.00
25	Isophorone	40.000	37.217	7.0	80	0.00
26 C	2-Nitrophenol	40.000	41.601	-4.0	84	0.00
27	2,4-Dimethylphenol	40.000	39.168	2.1	82	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.748	5.6	80	0.00
29 C	2,4-Dichlorophenol	40.000	40.548	-1.4	83	0.00
30	1,2,4-Trichlorobenzene	40.000	41.368	-3.4	85	0.00
31	Naphthalene	40.000	39.074	2.3	82	0.00
32	Benzoic acid	40.000	35.920	10.2	72	-0.01
33	4-Chloroaniline	40.000	38.030	4.9	81	0.00
34 C	Hexachlorobutadiene	40.000	43.784	-9.5	91	0.00
35	Caprolactam	40.000	34.474	13.8	75	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.111	7.2	79	0.00
37	2-Methylnaphthalene	40.000	36.850	7.9	78	0.00
38	1-Methylnaphthalene	40.000	35.975	10.1	77	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	71	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	43.997	-10.0	80	0.00
41 P	Hexachlorocyclopentadiene	40.000	34.812	13.0	60	0.00
42 S	2,4,6-Tribromophenol	80.000	82.532	-3.2	78	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.150	-2.9	76	0.00
44	2,4,5-Trichlorophenol	40.000	39.909	0.2	74	0.00
45 S	2-Fluorobiphenyl	80.000	84.102	-5.1	79	0.00
46	1,1'-Biphenyl	40.000	40.295	-0.7	75	0.00
47	2-Chloronaphthalene	40.000	40.802	-2.0	76	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.887	-2.2	75	0.00
49	Acenaphthylene	40.000	38.949	2.6	73	0.00
50	Dimethylphthalate	40.000	37.393	6.5	72	0.00
51	2,6-Dinitrotoluene	40.000	38.564	3.6	72	0.00
52 C	Acenaphthene	40.000	39.030	2.4	74	0.00
53	3-Nitroaniline	40.000	37.882	5.3	70	0.00
54 P	2,4-Dinitrophenol	40.000	37.642	5.9	65	0.00
55	Dibenzofuran	40.000	38.074	4.8	72	0.00
56 P	4-Nitrophenol	40.000	34.661	13.3	62	0.00
57	2,4-Dinitrotoluene	40.000	38.805	3.0	72	0.00
58	Fluorene	40.000	35.943	10.1	74	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.890	2.8	74	0.00
60	Diethylphthalate	40.000	36.773	8.1	71	0.00
61	4-Chlorophenyl-phenylether	40.000	36.821	7.9	76	0.00
62	4-Nitroaniline	40.000	38.429	3.9	70	0.00
63	Azobenzene	40.000	37.181	7.0	70	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	65	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.777	-4.4	68	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.666	-1.7	71	0.00
67	4-Bromophenyl-phenylether	40.000	42.564	-6.4	74	0.00
68	Hexachlorobenzene	40.000	42.962	-7.4	75	0.00
69	Atrazine	40.000	38.265	4.3	68	0.00
70 C	Pentachlorophenol	40.000	38.628	3.4	64	0.00
71	Phenanthrene	40.000	39.577	1.1	69	0.00
72	Anthracene	40.000	40.053	-0.1	70	0.00
73	Carbazole	40.000	38.915	2.7	68	0.00
74	Di-n-butylphthalate	40.000	36.150	9.6	65	0.00
75 C	Fluoranthene	40.000	35.840	10.4	67	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	67	0.00
77	Benzydine	40.000	44.959	-12.4	66	0.00
78	Pyrene	40.000	38.787	3.0	67	0.00
79 S	Terphenyl-d14	80.000	83.048	-3.8	73	0.00
80	Butylbenzylphthalate	40.000	36.773	8.1	65	0.00
81	Benzo(a)anthracene	40.000	39.385	1.5	71	0.00
82	3,3'-Dichlorobenzidine	40.000	38.769	3.1	72	0.00
83	Chrysene	40.000	39.384	1.5	71	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	33.344	16.6	65	0.00
85 c	Di-n-octyl phthalate	40.000	36.095	9.8	64	0.00
86 I	Perylene-d12	20.000	20.000	0.0	73	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.180	-5.4	82	0.00
88	Benzo(b)fluoranthene	40.000	38.593	3.5	76	0.00
89	Benzo(k)fluoranthene	40.000	38.256	4.4	73	0.00
90 C	Benzo(a)pyrene	40.000	39.030	2.4	75	0.00
91	Dibenzo(a,h)anthracene	40.000	42.006	-5.0	81	0.00
92	Benzo(g,h,i)perylene	40.000	42.175	-5.4	81	0.00

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