

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090822\
 Data File : BP011659.D
 Acq On : 08 Sep 2022 17:36
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 09 04:30:29 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP090222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 03 04:07:09 2022
 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	52	0.00
2	1,4-Dioxane	40.000	36.148	9.6	49	0.00
3	Pyridine	40.000	45.580	-13.9	58	0.00
4	n-Nitrosodimethylamine	40.000	38.338	4.2	50	0.00
5 S	2-Fluorophenol	80.000	79.438	0.7	52	0.00
6	Aniline	40.000	44.839	-12.1	58	-0.01
7 S	Phenol-d6	80.000	88.808	-11.0	58	0.00
8	2-Chlorophenol	40.000	42.412	-6.0	56	0.00
9	Benzaldehyde	40.000	40.139	-0.3	56	0.00
10 C	Phenol	40.000	44.292	-10.7	58	0.00
11	bis(2-Chloroethyl)ether	40.000	41.340	-3.4	55	-0.01
12	1,3-Dichlorobenzene	40.000	38.757	3.1	52	-0.01
13 C	1,4-Dichlorobenzene	40.000	39.027	2.4	52	0.00
14	1,2-Dichlorobenzene	40.000	40.379	-0.9	54	0.00
15	Benzyl Alcohol	40.000	46.844	-17.1	60	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.318	9.2	48	0.00
17	2-Methylphenol	40.000	45.681	-14.2	59	0.00
18	Hexachloroethane	40.000	38.574	3.6	51	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	46.016	-15.0	58	0.00
20	3+4-Methylphenols	40.000	47.280	-18.2	60	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	57	-0.01
22	Acetophenone	40.000	40.248	-0.6	60	-0.01
23 S	Nitrobenzene-d5	80.000	82.677	-3.3	60	0.00
24	Nitrobenzene	40.000	40.615	-1.5	59	0.00
25	Isophorone	40.000	42.839	-7.1	61	0.00
26 C	2-Nitrophenol	40.000	44.260	-10.6	71	-0.01
27	2,4-Dimethylphenol	40.000	42.878	-7.2	61	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.949	0.1	58	-0.01
29 C	2,4-Dichlorophenol	40.000	43.126	-7.8	61	0.00
30	1,2,4-Trichlorobenzene	40.000	38.291	4.3	57	-0.01
31	Naphthalene	40.000	39.435	1.4	59	-0.01
32	Benzoic acid	40.000	52.975	-32.4#	87	-0.02
33	4-Chloroaniline	40.000	43.316	-8.3	63	0.00
34 C	Hexachlorobutadiene	40.000	37.754	5.6	56	0.00
35	Caprolactam	40.000	50.593	-26.5#	71	0.00
36 C	4-Chloro-3-methylphenol	40.000	45.985	-15.0	65	0.00
37	2-Methylnaphthalene	40.000	41.394	-3.5	60	0.00
38	1-Methylnaphthalene	40.000	41.576	-3.9	61	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	64	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	37.107	7.2	61	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.375	4.1	61	0.00
42 S	2,4,6-Tribromophenol	80.000	100.201	-25.3#	79	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.266	-8.2	68	0.00
44	2,4,5-Trichlorophenol	40.000	43.035	-7.6	68	-0.01
45 S	2-Fluorobiphenyl	80.000	75.682	5.4	62	-0.01
46	1,1'-Biphenyl	40.000	37.747	5.6	62	0.00
47	2-Chloronaphthalene	40.000	37.892	5.3	63	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.200	-5.5	71	0.00
49	Acenaphthylene	40.000	39.973	0.1	65	-0.01
50	Dimethylphthalate	40.000	40.992	-2.5	67	-0.01
51	2,6-Dinitrotoluene	40.000	44.935	-12.3	69	0.00
52 C	Acenaphthene	40.000	40.435	-1.1	66	-0.01
53	3-Nitroaniline	40.000	46.755	-16.9	72	0.00
54 P	2,4-Dinitrophenol	40.000	53.170	-32.9#	95	0.00
55	Dibenzofuran	40.000	39.712	0.7	66	-0.01
56 P	4-Nitrophenol	40.000	49.144	-22.9	78	0.00
57	2,4-Dinitrotoluene	40.000	43.065	-7.7	73	0.00
58	Fluorene	40.000	40.709	-1.8	66	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	46.111	-15.3	72	0.00
60	Diethylphthalate	40.000	42.023	-5.1	67	0.00
61	4-Chlorophenyl-phenylether	40.000	40.020	-0.1	65	-0.01
62	4-Nitroaniline	40.000	44.678	-11.7	73	-0.01
63	Azobenzene	40.000	40.243	-0.6	64	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	68	0.00
65	4,6-Dinitro-2-methylphenol	40.000	46.096	-15.2	90	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.734	3.2	68	-0.01
67	4-Bromophenyl-phenylether	40.000	39.453	1.4	69	0.00
68	Hexachlorobenzene	40.000	40.097	-0.2	71	0.00
69	Atrazine	40.000	43.947	-9.9	74	0.00
70 C	Pentachlorophenol	40.000	47.121	-17.8	81	0.00
71	Phenanthrene	40.000	39.295	1.8	69	0.00
72	Anthracene	40.000	40.541	-1.4	70	0.00
73	Carbazole	40.000	41.411	-3.5	72	0.00
74	Di-n-butylphthalate	40.000	44.342	-10.9	73	-0.01
75 C	Fluoranthene	40.000	42.984	-7.5	73	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	77	0.00
77	Benzidine	40.000	50.120	-25.3#	89	0.00
78	Pyrene	40.000	37.838	5.4	74	0.00
79 S	Terphenyl-d14	80.000	79.735	0.3	75	0.00
80	Butylbenzylphthalate	40.000	40.483	-1.2	81	0.00
81	Benzo(a)anthracene	40.000	39.795	0.5	78	0.00
82	3,3'-Dichlorobenzidine	40.000	46.444	-16.1	84	0.00
83	Chrysene	40.000	39.890	0.3	78	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.436	1.4	76	-0.01
85 c	Di-n-octyl phthalate	40.000	43.627	-9.1	81	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	86	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	43.410	-8.5	93	-0.02
88	Benzo(b)fluoranthene	40.000	39.225	1.9	86	-0.01
89	Benzo(k)fluoranthene	40.000	37.243	6.9	80	-0.01
90 C	Benzo(a)pyrene	40.000	40.142	-0.4	86	-0.01
91	Dibenzo(a,h)anthracene	40.000	43.189	-8.0	93	-0.02
92	Benzo(g,h,i)perylene	40.000	44.124	-10.3	97	-0.02

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