

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP053024\
 Data File : BP020480.D
 Acq On : 30 May 2024 10:01
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: May 30 10:52:50 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 30 03:41:03 2024
 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	74	0.00
2	1,4-Dioxane	40.000	44.314	-10.8	83	0.00
3	Pyridine	40.000	40.923	-2.3	74	0.00
4	n-Nitrosodimethylamine	40.000	40.270	-0.7	73	0.00
5 S	2-Fluorophenol	80.000	84.554	-5.7	77	0.00
6	Aniline	40.000	35.453	11.4	64	0.00
7 S	Phenol-d6	80.000	74.410	7.0	68	0.00
8	2-Chlorophenol	40.000	38.162	4.6	69	0.00
9	Benzaldehyde	40.000	43.753	-9.4	92	0.00
10 C	Phenol	40.000	37.088	7.3	67	-0.01
11	bis(2-Chloroethyl)ether	40.000	36.493	8.8	67	0.00
12	1,3-Dichlorobenzene	40.000	40.094	-0.2	74	0.00
13 C	1,4-Dichlorobenzene	40.000	39.917	0.2	73	0.00
14	1,2-Dichlorobenzene	40.000	38.608	3.5	71	0.00
15	Benzyl Alcohol	40.000	34.122	14.7	61	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.044	12.4	65	0.00
17	2-Methylphenol	40.000	35.387	11.5	64	0.00
18	Hexachloroethane	40.000	39.901	0.2	73	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	32.109	19.7	58	-0.01
20	3+4-Methylphenols	40.000	34.321	14.2	61	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	62	0.00
22	Acetophenone	40.000	39.623	0.9	61	-0.01
23 S	Nitrobenzene-d5	80.000	82.008	-2.5	62	-0.01
24	Nitrobenzene	40.000	40.909	-2.3	63	-0.01
25	Isophorone	40.000	35.765	10.6	55	0.00
26 C	2-Nitrophenol	40.000	35.213	12.0	55	-0.01
27	2,4-Dimethylphenol	40.000	38.590	3.5	58	-0.01
28	bis(2-Chloroethoxy)methane	40.000	37.619	6.0	58	0.00
29 C	2,4-Dichlorophenol	40.000	39.577	1.1	59	0.00
30	1,2,4-Trichlorobenzene	40.000	40.991	-2.5	63	-0.01
31	Naphthalene	40.000	39.840	0.4	62	0.01
32	Benzoic acid	40.000	32.654	18.4	52	-0.02
33	4-Chloroaniline	40.000	36.976	7.6	57	-0.01
34 C	Hexachlorobutadiene	40.000	42.331	-5.8	66	0.00
35	Caprolactam	40.000	32.670	18.3	49	-0.02
36 C	4-Chloro-3-methylphenol	40.000	35.177	12.1	54	-0.01
37	2-Methylnaphthalene	40.000	36.424	8.9	57	-0.01
38	1-Methylnaphthalene	40.000	36.045	9.9	57	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	53	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.800	-7.0	57	0.00
41 P	Hexachlorocyclopentadiene	40.000	44.011	-10.0	57	-0.01
42 S	2,4,6-Tribromophenol	80.000	79.316	0.9	50	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.141	-2.9	52	0.00
44	2,4,5-Trichlorophenol	40.000	40.127	-0.3	51	-0.01
45 S	2-Fluorobiphenyl	80.000	83.628	-4.5	57	0.00
46	1,1'-Biphenyl	40.000	41.088	-2.7	54	-0.01
47	2-Chloronaphthalene	40.000	41.251	-3.1	55	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.037	-0.1	50	0.00
49	Acenaphthylene	40.000	40.277	-0.7	54	0.00
50	Dimethylphthalate	40.000	37.408	6.5	50	0.00
51	2,6-Dinitrotoluene	40.000	38.482	3.8	49	0.00
52 C	Acenaphthene	40.000	40.485	-1.2	55	0.00
53	3-Nitroaniline	40.000	39.451	1.4	50	0.00
54 P	2,4-Dinitrophenol	40.000	34.153	14.6	46	0.00
55	Dibenzofuran	40.000	39.543	1.1	53	0.00
56 P	4-Nitrophenol	40.000	41.257	-3.1	53	0.00
57	2,4-Dinitrotoluene	40.000	38.755	3.1	49	-0.01
58	Fluorene	40.000	39.478	1.3	54	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.395	1.5	50	0.00
60	Diethylphthalate	40.000	37.718	5.7	50	0.00
61	4-Chlorophenyl-phenylether	40.000	38.423	3.9	52	0.00
62	4-Nitroaniline	40.000	40.989	-2.5	54	0.00
63	Azobenzene	40.000	38.562	3.6	52	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	52	0.00
65	4,6-Dinitro-2-methylphenol	40.000	33.415	16.5	45	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.678	0.8	52	0.00
67	4-Bromophenyl-phenylether	40.000	38.614	3.5	50	0.00
68	Hexachlorobenzene	40.000	39.282	1.8	52	0.00
69	Atrazine	40.000	39.423	1.4	51	-0.02
70 C	Pentachlorophenol	40.000	37.660	5.9	49	0.00
71	Phenanthrene	40.000	40.165	-0.4	53	0.00
72	Anthracene	40.000	40.630	-1.6	53	-0.01
73	Carbazole	40.000	42.336	-5.8	55	0.00
74	Di-n-butylphthalate	40.000	39.892	0.3	50	0.00
75 C	Fluoranthene	40.000	42.924	-7.3	56	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	70	-0.02
77	Benzydine	40.000	33.119	17.2	53	0.00
78	Pyrene	40.000	34.471	13.8	58	-0.01
79 S	Terphenyl-d14	80.000	69.044	13.7	56	-0.02
80	Butylbenzylphthalate	40.000	32.944	17.6	56	0.00
81	Benzo(a)anthracene	40.000	39.799	0.5	69	-0.02
82	3,3'-Dichlorobenzidine	40.000	44.801	-12.0	73	-0.01
83	Chrysene	40.000	39.850	0.4	69	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	37.523	6.2	60	-0.01
85 c	Di-n-octyl phthalate	40.000	41.700	-4.3	71	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	91	-0.02
87	Indeno(1,2,3-cd)pyrene	40.000	45.145	-12.9	98	-0.05
88	Benzo(b)fluoranthene	40.000	37.774	5.6	85	-0.01
89	Benzo(k)fluoranthene	40.000	38.458	3.9	88	0.00
90 C	Benzo(a)pyrene	40.000	40.347	-0.9	90	0.00
91	Dibenzo(a,h)anthracene	40.000	44.819	-12.0	97	-0.02
92	Benzo(g,h,i)perylene	40.000	45.713	-14.3	99	0.00

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