

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061024\
 Data File : BP020571.D
 Acq On : 10 Jun 2024 10:25
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 10 11:12:37 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	86	0.00
2	1,4-Dioxane	40.000	41.586	-4.0	91	0.00
3	Pyridine	40.000	37.043	7.4	78	0.00
4	n-Nitrosodimethylamine	40.000	33.712	15.7	71	0.00
5 S	2-Fluorophenol	80.000	83.014	-3.8	88	0.00
6	Aniline	40.000	33.586	16.0	71	0.00
7 S	Phenol-d6	80.000	72.560	9.3	77	0.00
8	2-Chlorophenol	40.000	38.556	3.6	82	0.00
9	Benzaldehyde	40.000	32.740	18.1	80	0.00
10 C	Phenol	40.000	35.912	10.2	76	0.00
11	bis(2-Chloroethyl)ether	40.000	35.068	12.3	74	-0.01
12	1,3-Dichlorobenzene	40.000	39.975	0.1	86	0.00
13 C	1,4-Dichlorobenzene	40.000	39.180	2.1	84	0.00
14	1,2-Dichlorobenzene	40.000	39.399	1.5	84	0.00
15	Benzyl Alcohol	40.000	32.623	18.4	68	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	29.947	25.1#	64	0.00
17	2-Methylphenol	40.000	34.797	13.0	73	0.00
18	Hexachloroethane	40.000	39.310	1.7	84	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	30.690	23.3	64	-0.01
20	3+4-Methylphenols	40.000	33.998	15.0	71	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	71	0.00
22	Acetophenone	40.000	38.800	3.0	69	0.00
23 S	Nitrobenzene-d5	80.000	81.813	-2.3	72	-0.01
24	Nitrobenzene	40.000	39.338	1.7	70	-0.01
25	Isophorone	40.000	34.540	13.7	61	0.00
26 C	2-Nitrophenol	40.000	46.370	-15.9	87	-0.01
27	2,4-Dimethylphenol	40.000	37.658	5.9	65	0.00
28	bis(2-Chloroethoxy)methane	40.000	35.433	11.4	63	0.00
29 C	2,4-Dichlorophenol	40.000	40.540	-1.3	70	0.00
30	1,2,4-Trichlorobenzene	40.000	42.553	-6.4	76	0.00
31	Naphthalene	40.000	40.137	-0.3	72	0.00
32	Benzoic acid	40.000	39.257	1.9	75	0.02
33	4-Chloroaniline	40.000	34.011	15.0	60	0.00
34 C	Hexachlorobutadiene	40.000	44.485	-11.2	80	0.00
35	Caprolactam	40.000	29.563	26.1#	51	0.00
36 C	4-Chloro-3-methylphenol	40.000	34.003	15.0	60	0.00
37	2-Methylnaphthalene	40.000	36.154	9.6	65	-0.01
38	1-Methylnaphthalene	40.000	35.951	10.1	66	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	58	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	46.830	-17.1	68	0.00
41 P	Hexachlorocyclopentadiene	40.000	56.543	-41.4#	80	-0.02
42 S	2,4,6-Tribromophenol	80.000	91.256	-14.1	62	0.00
43 C	2,4,6-Trichlorophenol	40.000	45.781	-14.5	64	0.00
44	2,4,5-Trichlorophenol	40.000	43.487	-8.7	61	0.00
45 S	2-Fluorobiphenyl	80.000	89.128	-11.4	66	0.00
46	1,1'-Biphenyl	40.000	42.558	-6.4	62	0.00
47	2-Chloronaphthalene	40.000	42.560	-6.4	62	0.00

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48	2-Nitroaniline	40.000	41.104	-2.8	56	0.00
49	Acenaphthylene	40.000	40.133	-0.3	59	0.01
50	Dimethylphthalate	40.000	35.952	10.1	53	0.01
51	2,6-Dinitrotoluene	40.000	39.605	1.0	56	0.00
52 C	Acenaphthene	40.000	39.185	2.0	58	0.00
53	3-Nitroaniline	40.000	37.372	6.6	52	0.02
54 P	2,4-Dinitrophenol	40.000	46.676	-16.7	76	0.02
55	Dibenzofuran	40.000	39.286	1.8	58	0.00
56 P	4-Nitrophenol	40.000	39.058	2.4	55	0.04
57	2,4-Dinitrotoluene	40.000	39.545	1.1	55	0.00
58	Fluorene	40.000	37.414	6.5	56	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.718	-1.8	56	0.01
60	Diethylphthalate	40.000	33.995	15.0	50	0.00
61	4-Chlorophenyl-phenylether	40.000	38.163	4.6	57	0.00
62	4-Nitroaniline	40.000	37.538	6.2	54	0.00
63	Azobenzene	40.000	34.317	14.2	50	0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	52	0.01
65	4,6-Dinitro-2-methylphenol	40.000	48.225	-20.6	71	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.769	-1.9	53	0.00
67	4-Bromophenyl-phenylether	40.000	42.887	-7.2	56	0.00
68	Hexachlorobenzene	40.000	42.162	-5.4	55	0.01
69	Atrazine	40.000	35.274	11.8	45	-0.01
70 C	Pentachlorophenol	40.000	42.793	-7.0	55	0.02
71	Phenanthrene	40.000	39.966	0.1	52	0.01
72	Anthracene	40.000	40.467	-1.2	52	0.00
73	Carbazole	40.000	40.269	-0.7	53	0.01
74	Di-n-butylphthalate	40.000	38.111	4.7	47	0.00
75 C	Fluoranthene	40.000	43.033	-7.6	56	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	73	0.00
77	Benzydine	40.000	21.758	45.6#	32	0.02
78	Pyrene	40.000	32.864	17.8	58	0.00
79 S	Terphenyl-d14	80.000	68.797	14.0	59	0.00
80	Butylbenzylphthalate	40.000	35.084	12.3	63	0.00
81	Benzo(a)anthracene	40.000	39.565	1.1	72	0.00
82	3,3'-Dichlorobenzidine	40.000	44.838	-12.1	77	0.00
83	Chrysene	40.000	40.045	-0.1	73	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	36.541	8.6	62	-0.01
85 c	Di-n-octyl phthalate	40.000	45.594	-14.0	82	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	105	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	44.395	-11.0	110	0.04
88	Benzo(b)fluoranthene	40.000	36.228	9.4	94	0.02
89	Benzo(k)fluoranthene	40.000	36.170	9.6	95	0.02
90 C	Benzo(a)pyrene	40.000	38.417	4.0	98	0.04
91	Dibenzo(a,h)anthracene	40.000	44.224	-10.6	110	0.04
92	Benzo(g,h,i)perylene	40.000	44.304	-10.8	110	0.08

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(#) = Out of Range

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