

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061324\
 Data File : BP020610.D
 Acq On : 13 Jun 2024 12:51
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 13 13:20:55 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	85	-0.02
2	1,4-Dioxane	40.000	42.367	-5.9	92	0.00
3	Pyridine	40.000	38.884	2.8	81	0.00
4	n-Nitrosodimethylamine	40.000	36.339	9.2	76	0.00
5 S	2-Fluorophenol	80.000	86.862	-8.6	91	0.00
6	Aniline	40.000	35.823	10.4	74	-0.02
7 S	Phenol-d6	80.000	76.890	3.9	80	0.00
8	2-Chlorophenol	40.000	41.288	-3.2	87	0.00
9	Benzaldehyde	40.000	35.249	11.9	85	0.00
10 C	Phenol	40.000	37.699	5.8	79	0.00
11	bis(2-Chloroethyl)ether	40.000	37.172	7.1	78	-0.02
12	1,3-Dichlorobenzene	40.000	41.733	-4.3	89	-0.01
13 C	1,4-Dichlorobenzene	40.000	41.616	-4.0	88	-0.02
14	1,2-Dichlorobenzene	40.000	40.474	-1.2	86	-0.02
15	Benzyl Alcohol	40.000	34.573	13.6	71	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	32.484	18.8	69	-0.01
17	2-Methylphenol	40.000	37.480	6.3	78	0.00
18	Hexachloroethane	40.000	41.413	-3.5	87	-0.02
19 P	n-Nitroso-di-n-propylamine	40.000	33.488	16.3	69	-0.02
20	3+4-Methylphenols	40.000	37.006	7.5	76	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	72	-0.01
22	Acetophenone	40.000	40.248	-0.6	73	-0.01
23 S	Nitrobenzene-d5	80.000	85.212	-6.5	75	-0.02
24	Nitrobenzene	40.000	41.277	-3.2	74	-0.01
25	Isophorone	40.000	36.618	8.5	65	0.00
26 C	2-Nitrophenol	40.000	49.832	-24.6#	95	-0.02
27	2,4-Dimethylphenol	40.000	39.721	0.7	70	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.008	5.0	69	-0.02
29 C	2,4-Dichlorophenol	40.000	43.665	-9.2	77	0.00
30	1,2,4-Trichlorobenzene	40.000	44.356	-10.9	80	-0.02
31	Naphthalene	40.000	41.530	-3.8	75	0.00
32	Benzoic acid	40.000	44.713	-11.8	89	0.02
33	4-Chloroaniline	40.000	37.154	7.1	67	-0.02
34 C	Hexachlorobutadiene	40.000	46.532	-16.3	85	-0.01
35	Caprolactam	40.000	41.457	-3.6	72	0.02
36 C	4-Chloro-3-methylphenol	40.000	37.676	5.8	67	0.00
37	2-Methylnaphthalene	40.000	38.323	4.2	70	-0.02
38	1-Methylnaphthalene	40.000	37.750	5.6	70	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	64	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	46.280	-15.7	75	-0.01
41 P	Hexachlorocyclopentadiene	40.000	54.072	-35.2#	84	-0.02
42 S	2,4,6-Tribromophenol	80.000	101.547	-26.9#	77	-0.01
43 C	2,4,6-Trichlorophenol	40.000	47.833	-19.6	74	0.00
44	2,4,5-Trichlorophenol	40.000	45.675	-14.2	71	0.00
45 S	2-Fluorobiphenyl	80.000	87.609	-9.5	72	-0.02
46	1,1'-Biphenyl	40.000	42.209	-5.5	68	-0.02
47	2-Chloronaphthalene	40.000	43.041	-7.6	69	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.303	-8.3	66	0.00
49	Acenaphthylene	40.000	40.913	-2.3	67	0.00
50	Dimethylphthalate	40.000	39.419	1.5	64	-0.02
51	2,6-Dinitrotoluene	40.000	42.567	-6.4	66	-0.02
52 C	Acenaphthene	40.000	39.718	0.7	65	-0.01
53	3-Nitroaniline	40.000	40.346	-0.9	63	0.00
54 P	2,4-Dinitrophenol	40.000	53.868	-34.7#	102	0.00
55	Dibenzofuran	40.000	40.129	-0.3	65	-0.02
56 P	4-Nitrophenol	40.000	43.187	-8.0	67	0.02
57	2,4-Dinitrotoluene	40.000	43.337	-8.3	66	0.00
58	Fluorene	40.000	39.625	0.9	65	-0.02
59	2,3,4,6-Tetrachlorophenol	40.000	45.324	-13.3	69	-0.02
60	Diethylphthalate	40.000	38.316	4.2	62	-0.02
61	4-Chlorophenyl-phenylether	40.000	40.599	-1.5	67	-0.02
62	4-Nitroaniline	40.000	41.288	-3.2	66	-0.01
63	Azobenzene	40.000	36.442	8.9	59	-0.02
64 I	Phenanthrene-d10	20.000	20.000	0.0	59	-0.02
65	4,6-Dinitro-2-methylphenol	40.000	53.357	-33.4#	91	-0.01
66 c	n-Nitrosodiphenylamine	40.000	43.328	-8.3	65	-0.01
67	4-Bromophenyl-phenylether	40.000	45.078	-12.7	67	-0.02
68	Hexachlorobenzene	40.000	44.421	-11.1	67	-0.02
69	Atrazine	40.000	40.175	-0.4	59	-0.02
70 C	Pentachlorophenol	40.000	49.237	-23.1#	73	0.00
71	Phenanthrene	40.000	41.284	-3.2	62	-0.02
72	Anthracene	40.000	42.132	-5.3	62	-0.03
73	Carbazole	40.000	41.632	-4.1	62	-0.02
74	Di-n-butylphthalate	40.000	42.150	-5.4	60	-0.02
75 C	Fluoranthene	40.000	43.973	-9.9	66	-0.02
76 I	Chrysene-d12	20.000	20.000	0.0	77	-0.02
77	Benzydine	40.000	18.890	52.8#	28	-0.02
78	Pyrene	40.000	36.167	9.6	67	-0.02
79 S	Terphenyl-d14	80.000	74.120	7.3	67	-0.03
80	Butylbenzylphthalate	40.000	38.716	3.2	74	-0.02
81	Benzo(a)anthracene	40.000	41.240	-3.1	79	-0.02
82	3,3'-Dichlorobenzidine	40.000	48.467	-21.2	87	-0.02
83	Chrysene	40.000	41.495	-3.7	79	-0.02
84	Bis(2-ethylhexyl)phthalate	40.000	39.643	0.9	70	-0.05
85 c	Di-n-octyl phthalate	40.000	49.477	-23.7#	93	-0.06
86 I	Perylene-d12	20.000	20.000	0.0	109	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	46.597	-16.5	120	-0.04
88	Benzo(b)fluoranthene	40.000	37.923	5.2	102	-0.02
89	Benzo(k)fluoranthene	40.000	37.538	6.2	102	-0.01
90 C	Benzo(a)pyrene	40.000	40.566	-1.4	108	-0.01
91	Dibenzo(a,h)anthracene	40.000	46.323	-15.8	120	-0.01
92	Benzo(g,h,i)perylene	40.000	46.509	-16.3	120	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 3