

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061424\
 Data File : BP020623.D
 Acq On : 14 Jun 2024 11:46
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 14 12:15:39 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	111	-0.01
2	1,4-Dioxane	40.000	40.828	-2.1	115	0.00
3	Pyridine	40.000	37.981	5.0	103	0.00
4	n-Nitrosodimethylamine	40.000	38.400	4.0	105	0.00
5 S	2-Fluorophenol	80.000	85.633	-7.0	117	0.00
6	Aniline	40.000	36.322	9.2	98	-0.01
7 S	Phenol-d6	80.000	77.374	3.3	105	0.00
8	2-Chlorophenol	40.000	40.672	-1.7	111	0.00
9	Benzaldehyde	40.000	36.040	9.9	113	-0.01
10 C	Phenol	40.000	38.236	4.4	104	0.00
11	bis(2-Chloroethyl)ether	40.000	37.810	5.5	103	-0.02
12	1,3-Dichlorobenzene	40.000	41.178	-2.9	114	-0.02
13 C	1,4-Dichlorobenzene	40.000	41.241	-3.1	114	-0.01
14	1,2-Dichlorobenzene	40.000	40.485	-1.2	111	-0.01
15	Benzyl Alcohol	40.000	34.779	13.1	94	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	34.828	12.9	96	-0.02
17	2-Methylphenol	40.000	37.411	6.5	101	0.00
18	Hexachloroethane	40.000	41.307	-3.3	113	-0.02
19 P	n-Nitroso-di-n-propylamine	40.000	32.727	18.2	88	-0.02
20	3+4-Methylphenols	40.000	36.755	8.1	99	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	91	-0.01
22	Acetophenone	40.000	41.471	-3.7	95	-0.01
23 S	Nitrobenzene-d5	80.000	86.121	-7.7	97	-0.01
24	Nitrobenzene	40.000	42.300	-5.7	96	-0.01
25	Isophorone	40.000	37.438	6.4	85	0.00
26 C	2-Nitrophenol	40.000	45.764	-14.4	110	-0.01
27	2,4-Dimethylphenol	40.000	39.843	0.4	89	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.854	2.9	89	-0.02
29 C	2,4-Dichlorophenol	40.000	43.094	-7.7	96	0.00
30	1,2,4-Trichlorobenzene	40.000	44.081	-10.2	101	-0.02
31	Naphthalene	40.000	41.860	-4.6	97	0.00
32	Benzoic acid	40.000	38.325	4.2	93	0.04
33	4-Chloroaniline	40.000	36.961	7.6	84	-0.01
34 C	Hexachlorobutadiene	40.000	45.808	-14.5	106	-0.02
35	Caprolactam	40.000	40.205	-0.5	89	0.03
36 C	4-Chloro-3-methylphenol	40.000	37.412	6.5	85	0.00
37	2-Methylnaphthalene	40.000	37.676	5.8	87	-0.01
38	1-Methylnaphthalene	40.000	36.973	7.6	87	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	76	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	47.575	-18.9	92	0.00
41 P	Hexachlorocyclopentadiene	40.000	51.052	-27.6#	95	-0.02
42 S	2,4,6-Tribromophenol	80.000	95.097	-18.9	86	0.00
43 C	2,4,6-Trichlorophenol	40.000	47.522	-18.8	87	0.00
44	2,4,5-Trichlorophenol	40.000	45.768	-14.4	84	0.00
45 S	2-Fluorobiphenyl	80.000	88.465	-10.6	87	-0.01
46	1,1'-Biphenyl	40.000	43.978	-9.9	84	-0.01
47	2-Chloronaphthalene	40.000	44.101	-10.3	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.684	-6.7	77	0.00
49	Acenaphthylene	40.000	41.670	-4.2	81	-0.01
50	Dimethylphthalate	40.000	39.416	1.5	76	0.00
51	2,6-Dinitrotoluene	40.000	42.872	-7.2	79	0.00
52 C	Acenaphthene	40.000	41.170	-2.9	81	0.00
53	3-Nitroaniline	40.000	41.316	-3.3	76	0.00
54 P	2,4-Dinitrophenol	40.000	45.759	-14.4	97	0.00
55	Dibenzofuran	40.000	40.552	-1.4	79	0.00
56 P	4-Nitrophenol	40.000	42.386	-6.0	78	0.03
57	2,4-Dinitrotoluene	40.000	44.164	-10.4	80	0.00
58	Fluorene	40.000	39.354	1.6	77	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.779	-6.9	78	0.00
60	Diethylphthalate	40.000	38.398	4.0	74	-0.02
61	4-Chlorophenyl-phenylether	40.000	40.014	-0.0	78	-0.01
62	4-Nitroaniline	40.000	42.189	-5.5	81	0.00
63	Azobenzene	40.000	37.700	5.7	73	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	71	-0.02
65	4,6-Dinitro-2-methylphenol	40.000	47.379	-18.4	96	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.795	-4.5	76	-0.01
67	4-Bromophenyl-phenylether	40.000	43.575	-8.9	79	-0.02
68	Hexachlorobenzene	40.000	42.781	-7.0	78	0.00
69	Atrazine	40.000	37.816	5.5	68	-0.02
70 C	Pentachlorophenol	40.000	44.721	-11.8	80	0.00
71	Phenanthrene	40.000	41.507	-3.8	75	-0.01
72	Anthracene	40.000	41.894	-4.7	75	-0.01
73	Carbazole	40.000	42.054	-5.1	76	-0.02
74	Di-n-butylphthalate	40.000	42.809	-7.0	74	-0.04
75 C	Fluoranthene	40.000	43.968	-9.9	79	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	94	-0.02
77	Benzidine	40.000	22.206	44.5#	43	0.00
78	Pyrene	40.000	35.504	11.2	81	-0.01
79 S	Terphenyl-d14	80.000	73.389	8.3	81	-0.02
80	Butylbenzylphthalate	40.000	38.491	3.8	90	-0.02
81	Benzo(a)anthracene	40.000	40.524	-1.3	96	-0.02
82	3,3'-Dichlorobenzidine	40.000	49.484	-23.7	110	-0.02
83	Chrysene	40.000	41.742	-4.4	98	-0.02
84	Bis(2-ethylhexyl)phthalate	40.000	40.073	-0.2	87	-0.04
85 c	Di-n-octyl phthalate	40.000	50.484	-26.2#	117	-0.06
86 I	Perylene-d12	20.000	20.000	0.0	134	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	47.506	-18.8	151	-0.02
88	Benzo(b)fluoranthene	40.000	38.012	5.0	126	-0.02
89	Benzo(k)fluoranthene	40.000	38.013	5.0	127	-0.01
90 C	Benzo(a)pyrene	40.000	41.632	-4.1	137	0.00
91	Dibenzo(a,h)anthracene	40.000	47.347	-18.4	151	-0.02
92	Benzo(g,h,i)perylene	40.000	47.848	-19.6	152	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1