

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060524\
 Data File : BP020511.D
 Acq On : 05 Jun 2024 10:00
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 05 11:02:02 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	104	0.00
2	1,4-Dioxane	40.000	43.594	-9.0	115	0.01
3	Pyridine	40.000	39.672	0.8	101	0.01
4	n-Nitrosodimethylamine	40.000	38.509	3.7	98	0.01
5 S	2-Fluorophenol	80.000	87.113	-8.9	112	0.00
6	Aniline	40.000	35.280	11.8	90	0.00
7 S	Phenol-d6	80.000	75.807	5.2	97	0.00
8	2-Chlorophenol	40.000	39.645	0.9	102	0.00
9	Benzaldehyde	40.000	42.496	-6.2	125	0.00
10 C	Phenol	40.000	37.611	6.0	96	0.00
11	bis(2-Chloroethyl)ether	40.000	36.277	9.3	93	0.00
12	1,3-Dichlorobenzene	40.000	40.808	-2.0	106	0.00
13 C	1,4-Dichlorobenzene	40.000	41.067	-2.7	106	0.00
14	1,2-Dichlorobenzene	40.000	39.896	0.3	103	0.00
15	Benzyl Alcohol	40.000	34.258	14.4	87	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	31.817	20.5	82	0.00
17	2-Methylphenol	40.000	35.914	10.2	91	0.00
18	Hexachloroethane	40.000	40.179	-0.4	103	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	30.670	23.3	77	0.00
20	3+4-Methylphenols	40.000	34.938	12.7	88	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	82	0.00
22	Acetophenone	40.000	41.132	-2.8	84	0.00
23 S	Nitrobenzene-d5	80.000	87.925	-9.9	88	0.00
24	Nitrobenzene	40.000	42.927	-7.3	87	0.00
25	Isophorone	40.000	35.670	10.8	72	0.00
26 C	2-Nitrophenol	40.000	47.520	-18.8	102	0.00
27	2,4-Dimethylphenol	40.000	40.350	-0.9	81	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.669	5.8	77	0.00
29 C	2,4-Dichlorophenol	40.000	42.453	-6.1	85	0.00
30	1,2,4-Trichlorobenzene	40.000	44.032	-10.1	91	0.00
31	Naphthalene	40.000	41.510	-3.8	86	0.00
32	Benzoic acid	40.000	40.962	-2.4	91	0.00
33	4-Chloroaniline	40.000	37.674	5.8	77	0.00
34 C	Hexachlorobutadiene	40.000	45.789	-14.5	95	0.00
35	Caprolactam	40.000	37.901	5.2	75	0.00
36 C	4-Chloro-3-methylphenol	40.000	35.637	10.9	72	0.00
37	2-Methylnaphthalene	40.000	36.899	7.8	76	0.00
38	1-Methylnaphthalene	40.000	36.580	8.6	77	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	66	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	47.333	-18.3	79	0.00
41 P	Hexachlorocyclopentadiene	40.000	56.038	-40.1#	90	0.00
42 S	2,4,6-Tribromophenol	80.000	91.281	-14.1	71	0.00
43 C	2,4,6-Trichlorophenol	40.000	47.554	-18.9	76	0.00
44	2,4,5-Trichlorophenol	40.000	45.438	-13.6	72	0.00
45 S	2-Fluorobiphenyl	80.000	89.251	-11.6	76	0.00
46	1,1'-Biphenyl	40.000	44.253	-10.6	73	0.00
47	2-Chloronaphthalene	40.000	44.300	-10.7	73	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.822	-9.6	68	0.00
49	Acenaphthylene	40.000	42.122	-5.3	70	0.00
50	Dimethylphthalate	40.000	38.688	3.3	65	-0.01
51	2,6-Dinitrotoluene	40.000	41.985	-5.0	67	0.00
52 C	Acenaphthene	40.000	41.590	-4.0	70	0.00
53	3-Nitroaniline	40.000	42.352	-5.9	68	0.00
54 P	2,4-Dinitrophenol	40.000	47.520	-18.8	89	0.00
55	Dibenzofuran	40.000	41.043	-2.6	69	0.00
56 P	4-Nitrophenol	40.000	46.450	-16.1	74	0.00
57	2,4-Dinitrotoluene	40.000	42.534	-6.3	67	0.00
58	Fluorene	40.000	39.811	0.5	68	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	44.262	-10.7	70	0.00
60	Diethylphthalate	40.000	37.010	7.5	62	-0.01
61	4-Chlorophenyl-phenylether	40.000	39.611	1.0	67	0.00
62	4-Nitroaniline	40.000	43.869	-9.7	73	0.00
63	Azobenzene	40.000	37.645	5.9	63	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	62	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	45.450	-13.6	79	-0.01
66 c	n-Nitrosodiphenylamine	40.000	42.208	-5.5	66	0.00
67	4-Bromophenyl-phenylether	40.000	42.136	-5.3	66	-0.01
68	Hexachlorobenzene	40.000	43.039	-7.6	68	0.00
69	Atrazine	40.000	40.357	-0.9	62	-0.02
70 C	Pentachlorophenol	40.000	46.177	-15.4	71	0.00
71	Phenanthrene	40.000	41.603	-4.0	65	0.00
72	Anthracene	40.000	42.891	-7.2	66	-0.01
73	Carbazole	40.000	43.851	-9.6	69	0.00
74	Di-n-butylphthalate	40.000	41.516	-3.8	62	-0.02
75 C	Fluoranthene	40.000	46.590	-16.5	73	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	91	-0.02
77	Benzydine	40.000	37.224	6.9	79	0.00
78	Pyrene	40.000	33.093	17.3	72	0.00
79 S	Terphenyl-d14	80.000	69.457	13.2	74	0.00
80	Butylbenzylphthalate	40.000	35.821	10.4	80	0.00
81	Benzo(a)anthracene	40.000	40.859	-2.1	93	-0.02
82	3,3'-Dichlorobenzidine	40.000	50.711	-26.8#	108	-0.02
83	Chrysene	40.000	41.318	-3.3	93	-0.02
84	Bis(2-ethylhexyl)phthalate	40.000	38.191	4.5	80	-0.02
85 c	Di-n-octyl phthalate	40.000	47.852	-19.6	107	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	126	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	47.168	-17.9	141	0.00
88	Benzo(b)fluoranthene	40.000	38.631	3.4	120	0.00
89	Benzo(k)fluoranthene	40.000	38.225	4.4	120	0.00
90 C	Benzo(a)pyrene	40.000	41.492	-3.7	128	0.00
91	Dibenzo(a,h)anthracene	40.000	46.966	-17.4	141	-0.01
92	Benzo(g,h,i)perylene	40.000	46.957	-17.4	140	0.02

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