

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041825\
 Data File : BP024337.D
 Acq On : 18 Apr 2025 11:13
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 19 02:49:47 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP041425.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 18 12:04:48 2025
 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	0.00
2	1,4-Dioxane	40.000	40.328	-0.8	86	0.00
3	Pyridine	40.000	37.011	7.5	76	0.00
4	n-Nitrosodimethylamine	40.000	41.439	-3.6	86	0.00
5 S	2-Fluorophenol	80.000	80.873	-1.1	83	0.00
6	Aniline	40.000	37.566	6.1	75	0.00
7 S	Phenol-d6	80.000	77.271	3.4	78	0.00
8	2-Chlorophenol	40.000	38.953	2.6	80	0.00
9	Benzaldehyde	40.000	43.169	-7.9	90	0.00
10 C	Phenol	40.000	38.211	4.5	77	0.00
11	bis(2-Chloroethyl)ether	40.000	38.442	3.9	78	0.00
12	1,3-Dichlorobenzene	40.000	38.968	2.6	81	0.00
13 C	1,4-Dichlorobenzene	40.000	38.788	3.0	81	0.00
14	1,2-Dichlorobenzene	40.000	38.363	4.1	80	0.00
15	Benzyl Alcohol	40.000	38.781	3.0	76	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.628	5.9	76	0.00
17	2-Methylphenol	40.000	38.710	3.2	78	0.00
18	Hexachloroethane	40.000	39.519	1.2	83	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.954	7.6	74	0.00
20	3+4-Methylphenols	40.000	38.408	4.0	77	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	81	0.00
22	Acetophenone	40.000	39.353	1.6	76	0.00
23 S	Nitrobenzene-d5	80.000	80.517	-0.6	78	0.00
24	Nitrobenzene	40.000	39.921	0.2	77	0.00
25	Isophorone	40.000	38.646	3.4	74	0.00
26 C	2-Nitrophenol	40.000	41.496	-3.7	78	0.00
27	2,4-Dimethylphenol	40.000	39.418	1.5	75	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.848	5.4	73	0.00
29 C	2,4-Dichlorophenol	40.000	40.150	-0.4	77	0.00
30	1,2,4-Trichlorobenzene	40.000	39.592	1.0	78	0.00
31	Naphthalene	40.000	39.312	1.7	78	0.00
32	Benzoic acid	40.000	36.280	9.3	75	0.00
33	4-Chloroaniline	40.000	38.831	2.9	73	0.00
34 C	Hexachlorobutadiene	40.000	40.634	-1.6	80	0.00
35	Caprolactam	40.000	39.560	1.1	77	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.265	1.8	75	0.00
37	2-Methylnaphthalene	40.000	37.911	5.2	74	0.00
38	1-Methylnaphthalene	40.000	37.887	5.3	75	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	78	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.237	-0.6	75	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.081	-5.2	74	0.00
42 S	2,4,6-Tribromophenol	80.000	81.824	-2.3	77	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.869	-2.2	75	0.00
44	2,4,5-Trichlorophenol	40.000	40.543	-1.4	75	0.00
45 S	2-Fluorobiphenyl	80.000	78.834	1.5	74	0.00
46	1,1'-Biphenyl	40.000	39.420	1.4	74	0.00
47	2-Chloronaphthalene	40.000	39.604	1.0	75	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.379	-5.9	78	0.00
49	Acenaphthylene	40.000	40.328	-0.8	75	0.00
50	Dimethylphthalate	40.000	39.587	1.0	75	0.00
51	2,6-Dinitrotoluene	40.000	40.581	-1.5	76	0.00
52 C	Acenaphthene	40.000	38.953	2.6	74	0.00
53	3-Nitroaniline	40.000	41.032	-2.6	74	0.00
54 P	2,4-Dinitrophenol	40.000	39.510	1.2	76	0.00
55	Dibenzofuran	40.000	38.557	3.6	74	0.00
56 P	4-Nitrophenol	40.000	40.920	-2.3	74	0.00
57	2,4-Dinitrotoluene	40.000	41.411	-3.5	76	0.00
58	Fluorene	40.000	39.051	2.4	76	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.901	0.2	75	0.00
60	Diethylphthalate	40.000	39.502	1.2	75	0.00
61	4-Chlorophenyl-phenylether	40.000	39.086	2.3	76	0.00
62	4-Nitroaniline	40.000	42.466	-6.2	77	0.00
63	Azobenzene	40.000	39.906	0.2	75	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	80	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.788	0.5	77	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.250	1.9	74	0.00
67	4-Bromophenyl-phenylether	40.000	39.551	1.1	75	0.00
68	Hexachlorobenzene	40.000	40.096	-0.2	77	0.00
69	Atrazine	40.000	36.999	7.5	93	0.00
70 C	Pentachlorophenol	40.000	40.856	-2.1	76	0.00
71	Phenanthrene	40.000	38.435	3.9	74	0.00
72	Anthracene	40.000	39.817	0.5	75	0.00
73	Carbazole	40.000	40.499	-1.2	77	0.00
74	Di-n-butylphthalate	40.000	40.593	-1.5	74	0.00
75 C	Fluoranthene	40.000	39.831	0.4	77	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	84	0.00
77	Benzydine	40.000	31.553	21.1	39	0.00
78	Pyrene	40.000	37.812	5.5	78	0.00
79 S	Terphenyl-d14	80.000	77.374	3.3	78	0.00
80	Butylbenzylphthalate	40.000	40.818	-2.0	79	0.00
81	Benzo(a)anthracene	40.000	39.443	1.4	80	0.00
82	3,3'-Dichlorobenzidine	40.000	41.452	-3.6	78	0.00
83	Chrysene	40.000	39.461	1.3	82	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.272	-0.7	76	0.00
85 c	Di-n-octyl phthalate	40.000	42.552	-6.4	80	0.00
86 I	Perylene-d12	20.000	20.000	0.0	90	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.361	-0.9	88	0.00
88	Benzo(b)fluoranthene	40.000	38.443	3.9	83	0.00
89	Benzo(k)fluoranthene	40.000	38.734	3.2	83	0.00
90 C	Benzo(a)pyrene	40.000	39.999	0.0	86	0.00
91	Dibenzo(a,h)anthracene	40.000	40.165	-0.4	87	0.00
92	Benzo(g,h,i)perylene	40.000	40.441	-1.1	88	0.00

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Compound	Amount	Calc.	%Dev	Area%	Dev(min)
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(#) = Out of Range

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