

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051425\
 Data File : BP024632.D
 Acq On : 14 May 2025 19:17
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: May 15 02:07:24 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP051325.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 13 16:21:39 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	113	0.00
2	1,4-Dioxane	40.000	35.270	11.8	108	0.00
3	Pyridine	40.000	38.327	4.2	110	0.00
4	n-Nitrosodimethylamine	40.000	36.813	8.0	108	0.00
5 S	2-Fluorophenol	80.000	78.533	1.8	117	0.00
6	Aniline	40.000	39.606	1.0	112	0.00
7 S	Phenol-d6	80.000	80.917	-1.1	116	0.00
8	2-Chlorophenol	40.000	39.631	0.9	114	0.00
9	Benzaldehyde	40.000	39.423	1.4	112	0.00
10 C	Phenol	40.000	39.492	1.3	114	0.00
11	bis(2-Chloroethyl)ether	40.000	37.960	5.1	112	0.00
12	1,3-Dichlorobenzene	40.000	37.666	5.8	113	0.00
13 C	1,4-Dichlorobenzene	40.000	38.130	4.7	112	0.00
14	1,2-Dichlorobenzene	40.000	36.341	9.1	107	0.00
15	Benzyl Alcohol	40.000	39.701	0.7	110	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.784	13.0	101	0.00
17	2-Methylphenol	40.000	37.394	6.5	106	0.00
18	Hexachloroethane	40.000	37.221	6.9	112	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.995	7.5	103	0.00
20	3+4-Methylphenols	40.000	38.185	4.5	107	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	110	0.00
22	Acetophenone	40.000	36.091	9.8	103	0.00
23 S	Nitrobenzene-d5	80.000	77.163	3.5	110	0.00
24	Nitrobenzene	40.000	38.209	4.5	109	0.00
25	Isophorone	40.000	38.397	4.0	108	0.00
26 C	2-Nitrophenol	40.000	40.846	-2.1	112	0.00
27	2,4-Dimethylphenol	40.000	39.020	2.4	108	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.024	4.9	108	0.00
29 C	2,4-Dichlorophenol	40.000	39.883	0.3	110	0.00
30	1,2,4-Trichlorobenzene	40.000	37.595	6.0	111	0.00
31	Naphthalene	40.000	37.505	6.2	109	0.00
32	Benzoic acid	40.000	38.308	4.2	110	0.00
33	4-Chloroaniline	40.000	40.413	-1.0	111	0.00
34 C	Hexachlorobutadiene	40.000	36.758	8.1	109	0.00
35	Caprolactam	40.000	41.618	-4.0	111	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.805	3.0	107	0.00
37	2-Methylnaphthalene	40.000	37.861	5.3	109	0.00
38	1-Methylnaphthalene	40.000	37.186	7.0	106	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	105	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.889	5.3	105	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.103	2.2	102	0.00
42 S	2,4,6-Tribromophenol	80.000	78.026	2.5	108	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.710	-1.8	109	0.00
44	2,4,5-Trichlorophenol	40.000	40.768	-1.9	111	0.00
45 S	2-Fluorobiphenyl	80.000	76.308	4.6	107	0.00
46	1,1'-Biphenyl	40.000	37.788	5.5	106	0.00
47	2-Chloronaphthalene	40.000	38.378	4.1	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.873	0.3	105	0.00
49	Acenaphthylene	40.000	38.893	2.8	107	0.00
50	Dimethylphthalate	40.000	38.302	4.2	106	0.00
51	2,6-Dinitrotoluene	40.000	39.055	2.4	106	-0.01
52 C	Acenaphthene	40.000	36.841	7.9	102	0.00
53	3-Nitroaniline	40.000	40.808	-2.0	104	0.00
54 P	2,4-Dinitrophenol	40.000	37.449	6.4	105	0.00
55	Dibenzofuran	40.000	37.312	6.7	104	0.00
56 P	4-Nitrophenol	40.000	39.218	2.0	108	0.00
57	2,4-Dinitrotoluene	40.000	39.831	0.4	105	0.00
58	Fluorene	40.000	37.926	5.2	105	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.024	2.4	105	0.00
60	Diethylphthalate	40.000	38.219	4.5	107	0.00
61	4-Chlorophenyl-phenylether	40.000	37.183	7.0	105	0.00
62	4-Nitroaniline	40.000	43.282	-8.2	110	0.00
63	Azobenzene	40.000	37.866	5.3	105	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	108	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.061	2.3	106	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.588	6.0	105	0.00
67	4-Bromophenyl-phenylether	40.000	37.774	5.6	107	0.01
68	Hexachlorobenzene	40.000	37.118	7.2	107	0.00
69	Atrazine	40.000	39.207	2.0	109	0.01
70 C	Pentachlorophenol	40.000	42.029	-5.1	111	0.00
71	Phenanthrene	40.000	37.334	6.7	107	0.01
72	Anthracene	40.000	38.414	4.0	108	0.00
73	Carbazole	40.000	39.499	1.3	108	0.00
74	Di-n-butylphthalate	40.000	39.857	0.4	111	0.00
75 C	Fluoranthene	40.000	38.456	3.9	108	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	105	0.01
77	Benzydine	40.000	42.524	-6.3	108	0.01
78	Pyrene	40.000	39.414	1.5	107	0.01
79 S	Terphenyl-d14	80.000	77.569	3.0	105	0.00
80	Butylbenzylphthalate	40.000	42.428	-6.1	112	0.00
81	Benzo(a)anthracene	40.000	39.070	2.3	106	0.00
82	3,3'-Dichlorobenzidine	40.000	42.167	-5.4	108	0.00
83	Chrysene	40.000	38.535	3.7	106	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.411	-3.5	111	0.00
85 c	Di-n-octyl phthalate	40.000	43.009	-7.5	113	0.00
86 I	Perylene-d12	20.000	20.000	0.0	108	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	31.704	20.7	88	0.00
88	Benzo(b)fluoranthene	40.000	38.655	3.4	108	0.02
89	Benzo(k)fluoranthene	40.000	37.439	6.4	105	0.01
90 C	Benzo(a)pyrene	40.000	38.518	3.7	108	0.00
91	Dibenzo(a,h)anthracene	40.000	38.271	4.3	105	0.00
92	Benzo(g,h,i)perylene	40.000	37.625	5.9	105	0.02

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