

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042125\
 Data File : BP024355.D
 Acq On : 21 Apr 2025 10:08
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 21 11:42:29 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	91	0.00
2	1,4-Dioxane	40.000	37.281	6.8	85	0.00
3	Pyridine	40.000	37.666	5.8	83	0.00
4	n-Nitrosodimethylamine	40.000	39.726	0.7	89	0.00
5 S	2-Fluorophenol	80.000	79.021	1.2	87	0.00
6	Aniline	40.000	38.510	3.7	82	0.00
7 S	Phenol-d6	80.000	77.618	3.0	84	0.00
8	2-Chlorophenol	40.000	38.867	2.8	86	0.00
9	Benzaldehyde	40.000	40.756	-1.9	91	0.00
10 C	Phenol	40.000	38.399	4.0	83	0.00
11	bis(2-Chloroethyl)ether	40.000	37.966	5.1	83	0.00
12	1,3-Dichlorobenzene	40.000	38.075	4.8	85	0.00
13 C	1,4-Dichlorobenzene	40.000	38.124	4.7	86	0.00
14	1,2-Dichlorobenzene	40.000	37.672	5.8	85	0.00
15	Benzyl Alcohol	40.000	40.065	-0.2	85	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.059	4.9	83	-0.01
17	2-Methylphenol	40.000	39.323	1.7	85	0.00
18	Hexachloroethane	40.000	38.498	3.8	87	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.437	3.9	83	0.00
20	3+4-Methylphenols	40.000	39.194	2.0	84	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	89	0.00
22	Acetophenone	40.000	39.062	2.3	83	0.00
23 S	Nitrobenzene-d5	80.000	79.287	0.9	84	0.00
24	Nitrobenzene	40.000	39.125	2.2	83	0.00
25	Isophorone	40.000	39.283	1.8	82	0.00
26 C	2-Nitrophenol	40.000	42.103	-5.3	87	0.00
27	2,4-Dimethylphenol	40.000	39.831	0.4	84	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.755	3.1	82	0.00
29 C	2,4-Dichlorophenol	40.000	40.360	-0.9	85	0.00
30	1,2,4-Trichlorobenzene	40.000	39.278	1.8	85	-0.01
31	Naphthalene	40.000	38.746	3.1	84	0.00
32	Benzoic acid	40.000	39.692	0.8	91	0.00
33	4-Chloroaniline	40.000	39.794	0.5	83	-0.01
34 C	Hexachlorobutadiene	40.000	40.162	-0.4	87	0.00
35	Caprolactam	40.000	40.563	-1.4	86	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.243	-0.6	85	0.00
37	2-Methylnaphthalene	40.000	39.047	2.4	84	0.00
38	1-Methylnaphthalene	40.000	38.476	3.8	84	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	89	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.641	0.9	85	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.466	-1.2	81	0.00
42 S	2,4,6-Tribromophenol	80.000	82.389	-3.0	88	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.163	-2.9	86	0.00
44	2,4,5-Trichlorophenol	40.000	40.526	-1.3	86	-0.01
45 S	2-Fluorobiphenyl	80.000	78.117	2.4	83	0.00
46	1,1'-Biphenyl	40.000	38.850	2.9	83	0.00
47	2-Chloronaphthalene	40.000	38.837	2.9	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.177	-2.9	86	0.00
49	Acenaphthylene	40.000	39.421	1.4	84	0.00
50	Dimethylphthalate	40.000	39.427	1.4	86	0.00
51	2,6-Dinitrotoluene	40.000	40.224	-0.6	85	0.00
52 C	Acenaphthene	40.000	38.853	2.9	85	-0.01
53	3-Nitroaniline	40.000	40.807	-2.0	84	0.00
54 P	2,4-Dinitrophenol	40.000	40.337	-0.8	88	0.00
55	Dibenzofuran	40.000	38.547	3.6	84	0.00
56 P	4-Nitrophenol	40.000	39.998	0.0	82	0.00
57	2,4-Dinitrotoluene	40.000	41.315	-3.3	87	0.00
58	Fluorene	40.000	38.936	2.7	86	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.282	-0.7	86	-0.01
60	Diethylphthalate	40.000	39.975	0.1	86	0.00
61	4-Chlorophenyl-phenylether	40.000	39.427	1.4	87	0.00
62	4-Nitroaniline	40.000	41.589	-4.0	86	0.00
63	Azobenzene	40.000	39.222	1.9	84	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	90	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.373	-0.9	88	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.426	1.4	85	0.00
67	4-Bromophenyl-phenylether	40.000	40.558	-1.4	87	0.00
68	Hexachlorobenzene	40.000	40.094	-0.2	87	0.00
69	Atrazine	40.000	42.710	-6.8	122	0.00
70 C	Pentachlorophenol	40.000	41.782	-4.5	88	0.00
71	Phenanthrene	40.000	38.348	4.1	84	0.00
72	Anthracene	40.000	39.996	0.0	86	0.00
73	Carbazole	40.000	40.197	-0.5	86	0.00
74	Di-n-butylphthalate	40.000	42.321	-5.8	88	0.00
75 C	Fluoranthene	40.000	40.398	-1.0	88	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	92	0.00
77	Benzidine	40.000	47.523	-18.8	64	0.00
78	Pyrene	40.000	39.157	2.1	88	0.00
79 S	Terphenyl-d14	80.000	78.860	1.4	87	0.00
80	Butylbenzylphthalate	40.000	42.677	-6.7	90	0.00
81	Benzo(a)anthracene	40.000	39.262	1.8	87	0.00
82	3,3'-Dichlorobenzidine	40.000	41.554	-3.9	86	0.00
83	Chrysene	40.000	39.013	2.5	88	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.253	-8.1	89	0.00
85 c	Di-n-octyl phthalate	40.000	45.027	-12.6	92	0.00
86 I	Perylene-d12	20.000	20.000	0.0	95	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.875	0.3	91	0.00
88	Benzo(b)fluoranthene	40.000	39.557	1.1	89	0.00
89	Benzo(k)fluoranthene	40.000	39.261	1.8	89	-0.01
90 C	Benzo(a)pyrene	40.000	39.713	0.7	89	0.00
91	Dibenzo(a,h)anthracene	40.000	39.777	0.6	90	0.00
92	Benzo(g,h,i)perylene	40.000	39.611	1.0	91	0.02

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(#) = Out of Range

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