

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP022825\
 Data File : BP024130.D
 Acq On : 28 Feb 2025 11:29
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 28 11:53:18 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP021725.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 18 02:25:07 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	83	0.00
2	1,4-Dioxane	40.000	42.068	-5.2	82	0.00
3	Pyridine	40.000	44.124	-10.3	84	0.00
4	n-Nitrosodimethylamine	40.000	40.634	-1.6	79	0.00
5 S	2-Fluorophenol	80.000	83.749	-4.7	79	0.00
6	Aniline	40.000	42.936	-7.3	84	0.00
7 S	Phenol-d6	80.000	83.265	-4.1	80	0.00
8	2-Chlorophenol	40.000	40.737	-1.8	78	0.00
9	Benzaldehyde	40.000	41.984	-5.0	84	0.00
10 C	Phenol	40.000	41.235	-3.1	81	0.00
11	bis(2-Chloroethyl)ether	40.000	39.802	0.5	79	0.00
12	1,3-Dichlorobenzene	40.000	39.518	1.2	77	0.00
13 C	1,4-Dichlorobenzene	40.000	39.697	0.8	78	0.00
14	1,2-Dichlorobenzene	40.000	38.978	2.6	76	0.00
15	Benzyl Alcohol	40.000	43.622	-9.1	85	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.037	-2.6	82	0.00
17	2-Methylphenol	40.000	42.935	-7.3	83	0.00
18	Hexachloroethane	40.000	39.595	1.0	78	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	43.292	-8.2	85	0.00
20	3+4-Methylphenols	40.000	42.806	-7.0	84	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	84	0.00
22	Acetophenone	40.000	40.424	-1.1	81	0.00
23 S	Nitrobenzene-d5	80.000	83.233	-4.0	82	0.00
24	Nitrobenzene	40.000	41.779	-4.4	82	0.00
25	Isophorone	40.000	43.679	-9.2	87	0.00
26 C	2-Nitrophenol	40.000	45.919	-14.8	87	0.00
27	2,4-Dimethylphenol	40.000	42.860	-7.1	84	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.242	-0.6	81	0.00
29 C	2,4-Dichlorophenol	40.000	42.824	-7.1	83	0.00
30	1,2,4-Trichlorobenzene	40.000	39.478	1.3	78	0.00
31	Naphthalene	40.000	40.720	-1.8	81	0.00
32	Benzoic acid	40.000	44.142	-10.4	100	0.00
33	4-Chloroaniline	40.000	43.460	-8.7	87	0.00
34 C	Hexachlorobutadiene	40.000	39.272	1.8	77	0.00
35	Caprolactam	40.000	44.892	-12.2	101	0.00
36 C	4-Chloro-3-methylphenol	40.000	44.535	-11.3	88	0.00
37	2-Methylnaphthalene	40.000	40.506	-1.3	82	0.00
38	1-Methylnaphthalene	40.000	40.724	-1.8	82	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	91	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.774	3.1	80	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.944	-4.9	83	0.00
42 S	2,4,6-Tribromophenol	80.000	90.976	-13.7	99	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.377	-8.4	87	0.00
44	2,4,5-Trichlorophenol	40.000	42.814	-7.0	88	0.00
45 S	2-Fluorobiphenyl	80.000	77.879	2.7	81	0.00
46	1,1'-Biphenyl	40.000	39.666	0.8	86	0.00
47	2-Chloronaphthalene	40.000	39.561	1.1	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	47.875	-19.7	99	0.00
49	Acenaphthylene	40.000	42.096	-5.2	88	0.00
50	Dimethylphthalate	40.000	41.364	-3.4	92	0.00
51	2,6-Dinitrotoluene	40.000	44.053	-10.1	94	0.00
52 C	Acenaphthene	40.000	40.783	-2.0	89	0.01
53	3-Nitroaniline	40.000	47.715	-19.3	101	0.00
54 P	2,4-Dinitrophenol	40.000	39.225	1.9	96	0.01
55	Dibenzofuran	40.000	40.336	-0.8	87	0.00
56 P	4-Nitrophenol	40.000	48.202	-20.5	105	0.00
57	2,4-Dinitrotoluene	40.000	47.351	-18.4	99	0.00
58	Fluorene	40.000	41.895	-4.7	90	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	44.863	-12.2	96	0.00
60	Diethylphthalate	40.000	42.599	-6.5	94	0.00
61	4-Chlorophenyl-phenylether	40.000	40.373	-0.9	88	0.01
62	4-Nitroaniline	40.000	44.091	-10.2	102	0.00
63	Azobenzene	40.000	42.941	-7.4	92	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	101	0.01
65	4,6-Dinitro-2-methylphenol	40.000	38.222	4.4	98	0.02
66 c	n-Nitrosodiphenylamine	40.000	39.901	0.2	93	0.00
67	4-Bromophenyl-phenylether	40.000	40.034	-0.1	95	0.01
68	Hexachlorobenzene	40.000	39.622	0.9	95	0.01
69	Atrazine	40.000	43.416	-8.5	98	0.00
70 C	Pentachlorophenol	40.000	44.019	-10.0	107	0.00
71	Phenanthrene	40.000	39.481	1.3	95	0.01
72	Anthracene	40.000	41.067	-2.7	96	0.01
73	Carbazole	40.000	42.610	-6.5	100	0.01
74	Di-n-butylphthalate	40.000	44.314	-10.8	105	0.01
75 C	Fluoranthene	40.000	42.905	-7.3	104	0.01
76 I	Chrysene-d12	20.000	20.000	0.0	109	0.01
77	Benzydine	40.000	88.266	-120.7#	164	0.01
78	Pyrene	40.000	40.237	-0.6	101	0.01
79 S	Terphenyl-d14	80.000	78.499	1.9	100	0.01
80	Butylbenzylphthalate	40.000	47.866	-19.7	126	0.00
81	Benzo(a)anthracene	40.000	40.977	-2.4	106	0.00
82	3,3'-Dichlorobenzidine	40.000	51.073	-27.7#	126	0.01
83	Chrysene	40.000	40.752	-1.9	105	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	46.224	-15.6	119	0.00
85 c	Di-n-octyl phthalate	40.000	51.107	-27.8#	141	0.01
86 I	Perylene-d12	20.000	20.000	0.0	123	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	40.006	-0.0	111	0.02
88	Benzo(b)fluoranthene	40.000	38.468	3.8	110	0.00
89	Benzo(k)fluoranthene	40.000	38.741	3.1	110	0.00
90 C	Benzo(a)pyrene	40.000	40.297	-0.7	114	0.01
91	Dibenzo(a,h)anthracene	40.000	39.830	0.4	110	0.00
92	Benzo(g,h,i)perylene	40.000	39.411	1.5	109	0.00

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(#) = Out of Range

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