

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP022725\
 Data File : BP024116.D
 Acq On : 27 Feb 2025 10:42
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 27 11:48:25 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	92	0.00
2	1,4-Dioxane	40.000	46.712	-16.8	102	0.00
3	Pyridine	40.000	46.509	-16.3	99	0.00
4	n-Nitrosodimethylamine	40.000	44.896	-12.2	97	0.00
5 S	2-Fluorophenol	80.000	88.513	-10.6	94	0.00
6	Aniline	40.000	43.456	-8.6	96	0.00
7 S	Phenol-d6	80.000	87.429	-9.3	95	-0.01
8	2-Chlorophenol	40.000	42.816	-7.0	92	0.00
9	Benzaldehyde	40.000	40.040	-0.1	90	0.00
10 C	Phenol	40.000	43.297	-8.2	96	0.00
11	bis(2-Chloroethyl)ether	40.000	42.930	-7.3	95	0.00
12	1,3-Dichlorobenzene	40.000	42.817	-7.0	94	0.00
13 C	1,4-Dichlorobenzene	40.000	42.778	-6.9	94	0.00
14	1,2-Dichlorobenzene	40.000	42.617	-6.5	94	0.00
15	Benzyl Alcohol	40.000	42.783	-7.0	93	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	45.403	-13.5	102	-0.01
17	2-Methylphenol	40.000	43.341	-8.4	94	-0.01
18	Hexachloroethane	40.000	42.413	-6.0	94	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	44.274	-10.7	97	0.00
20	3+4-Methylphenols	40.000	42.986	-7.5	94	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	94	0.00
22	Acetophenone	40.000	42.188	-5.5	94	-0.01
23 S	Nitrobenzene-d5	80.000	88.146	-10.2	97	0.00
24	Nitrobenzene	40.000	43.969	-9.9	96	0.00
25	Isophorone	40.000	42.524	-6.3	95	-0.01
26 C	2-Nitrophenol	40.000	42.260	-5.6	90	0.00
27	2,4-Dimethylphenol	40.000	42.515	-6.3	93	-0.01
28	bis(2-Chloroethoxy)methane	40.000	42.523	-6.3	96	0.00
29 C	2,4-Dichlorophenol	40.000	42.370	-5.9	91	-0.01
30	1,2,4-Trichlorobenzene	40.000	41.506	-3.8	92	0.00
31	Naphthalene	40.000	42.222	-5.6	94	0.00
32	Benzoic acid	40.000	36.533	8.7	88	-0.01
33	4-Chloroaniline	40.000	42.213	-5.5	94	0.00
34 C	Hexachlorobutadiene	40.000	40.327	-0.8	88	0.00
35	Caprolactam	40.000	37.729	5.7	93	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.445	-6.1	93	0.00
37	2-Methylnaphthalene	40.000	41.152	-2.9	93	0.00
38	1-Methylnaphthalene	40.000	41.163	-2.9	93	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	97	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.024	-2.6	91	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.873	-4.7	89	0.00
42 S	2,4,6-Tribromophenol	80.000	81.484	-1.9	95	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.444	-3.6	89	0.00
44	2,4,5-Trichlorophenol	40.000	41.099	-2.7	90	0.00
45 S	2-Fluorobiphenyl	80.000	82.586	-3.2	92	0.00
46	1,1'-Biphenyl	40.000	42.301	-5.8	98	0.00
47	2-Chloronaphthalene	40.000	41.746	-4.4	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	45.906	-14.8	101	0.00
49	Acenaphthylene	40.000	42.701	-6.8	96	0.00
50	Dimethylphthalate	40.000	40.593	-1.5	96	0.00
51	2,6-Dinitrotoluene	40.000	42.393	-6.0	97	0.00
52 C	Acenaphthene	40.000	41.744	-4.4	97	0.00
53	3-Nitroaniline	40.000	43.418	-8.5	98	0.00
54 P	2,4-Dinitrophenol	40.000	36.396	9.0	93	0.00
55	Dibenzofuran	40.000	41.088	-2.7	95	0.00
56 P	4-Nitrophenol	40.000	42.831	-7.1	99	0.00
57	2,4-Dinitrotoluene	40.000	43.928	-9.8	99	0.00
58	Fluorene	40.000	41.958	-4.9	96	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.917	-2.3	94	0.00
60	Diethylphthalate	40.000	41.241	-3.1	98	0.00
61	4-Chlorophenyl-phenylether	40.000	40.871	-2.2	95	0.00
62	4-Nitroaniline	40.000	40.307	-0.8	99	0.00
63	Azobenzene	40.000	44.362	-10.9	102	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	99	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.013	5.0	95	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.110	-5.3	97	0.00
67	4-Bromophenyl-phenylether	40.000	40.815	-2.0	95	0.00
68	Hexachlorobenzene	40.000	40.333	-0.8	95	0.00
69	Atrazine	40.000	41.224	-3.1	91	0.00
70 C	Pentachlorophenol	40.000	41.211	-3.0	98	0.00
71	Phenanthrene	40.000	41.831	-4.6	98	0.00
72	Anthracene	40.000	42.796	-7.0	98	0.00
73	Carbazole	40.000	44.042	-10.1	101	0.00
74	Di-n-butylphthalate	40.000	43.222	-8.1	100	0.00
75 C	Fluoranthene	40.000	42.707	-6.8	101	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	102	0.00
77	Benzydine	40.000	59.727	-49.3#	104	0.00
78	Pyrene	40.000	42.375	-5.9	100	0.00
79 S	Terphenyl-d14	80.000	83.332	-4.2	99	0.00
80	Butylbenzylphthalate	40.000	44.305	-10.8	109	0.00
81	Benzo(a)anthracene	40.000	42.590	-6.5	104	0.00
82	3,3'-Dichlorobenzidine	40.000	43.877	-9.7	101	0.00
83	Chrysene	40.000	42.199	-5.5	102	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.104	-10.3	106	0.00
85 c	Di-n-octyl phthalate	40.000	41.675	-4.2	108	0.00
86 I	Perylene-d12	20.000	20.000	0.0	110	-0.02
87	Indeno(1,2,3-cd)pyrene	40.000	43.294	-8.2	107	-0.02
88	Benzo(b)fluoranthene	40.000	41.265	-3.2	105	0.00
89	Benzo(k)fluoranthene	40.000	41.388	-3.5	105	0.00
90 C	Benzo(a)pyrene	40.000	42.307	-5.8	106	0.00
91	Dibenzo(a,h)anthracene	40.000	43.092	-7.7	106	-0.03
92	Benzo(g,h,i)perylene	40.000	43.164	-7.9	106	-0.02

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(#) = Out of Range

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