

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020325\
 Data File : BF141373.D
 Acq On : 03 Feb 2025 17:14
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 04 00:16:39 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF012925.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 29 17:41:25 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	76	0.00
2	1,4-Dioxane	40.000	40.599	-1.5	83	-0.02
3	Pyridine	40.000	35.706	10.7	71	-0.02
4	n-Nitrosodimethylamine	40.000	41.662	-4.2	83	-0.04
5 S	2-Fluorophenol	80.000	79.968	0.0	83	0.00
6	Aniline	40.000	29.356	26.6#	58	-0.01
7 S	Phenol-d6	80.000	77.133	3.6	80	0.00
8	2-Chlorophenol	40.000	39.841	0.4	82	0.00
9	Benzaldehyde	40.000	43.247	-8.1	88	0.00
10 C	Phenol	40.000	38.559	3.6	79	0.00
11	bis(2-Chloroethyl)ether	40.000	38.887	2.8	81	-0.01
12	1,3-Dichlorobenzene	40.000	39.899	0.3	82	-0.01
13 C	1,4-Dichlorobenzene	40.000	40.605	-1.5	84	0.00
14	1,2-Dichlorobenzene	40.000	40.620	-1.5	84	0.00
15	Benzyl Alcohol	40.000	42.330	-5.8	85	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.424	6.4	76	0.00
17	2-Methylphenol	40.000	39.098	2.3	81	0.00
18	Hexachloroethane	40.000	41.378	-3.4	85	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.842	0.4	84	-0.02
20	3+4-Methylphenols	40.000	40.751	-1.9	84	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	78	0.00
22	Acetophenone	40.000	40.923	-2.3	87	-0.01
23 S	Nitrobenzene-d5	80.000	80.499	-0.6	84	0.00
24	Nitrobenzene	40.000	39.612	1.0	81	-0.01
25	Isophorone	40.000	39.816	0.5	83	-0.01
26 C	2-Nitrophenol	40.000	40.576	-1.4	83	-0.01
27	2,4-Dimethylphenol	40.000	40.168	-0.4	82	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.010	2.5	82	-0.01
29 C	2,4-Dichlorophenol	40.000	40.508	-1.3	84	0.00
30	1,2,4-Trichlorobenzene	40.000	39.757	0.6	84	0.00
31	Naphthalene	40.000	39.616	1.0	83	-0.01
32	Benzoic acid	40.000	42.934	-7.3	82	-0.02
33	4-Chloroaniline	40.000	32.676	18.3	67	0.00
34 C	Hexachlorobutadiene	40.000	42.128	-5.3	89	0.00
35	Caprolactam	40.000	40.764	-1.9	84	-0.03
36 C	4-Chloro-3-methylphenol	40.000	41.066	-2.7	86	0.00
37	2-Methylnaphthalene	40.000	40.024	-0.1	84	0.00
38	1-Methylnaphthalene	40.000	40.034	-0.1	85	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	80	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.167	-0.4	86	0.00
41 P	Hexachlorocyclopentadiene	40.000	44.173	-10.4	86	-0.01
42 S	2,4,6-Tribromophenol	80.000	84.706	-5.9	90	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.768	-1.9	83	0.00
44	2,4,5-Trichlorophenol	40.000	40.747	-1.9	88	0.00
45 S	2-Fluorobiphenyl	80.000	79.517	0.6	87	0.00
46	1,1'-Biphenyl	40.000	39.393	1.5	84	0.00
47	2-Chloronaphthalene	40.000	39.346	1.6	85	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.613	-1.5	85	0.00
49	Acenaphthylene	40.000	39.561	1.1	84	-0.01
50	Dimethylphthalate	40.000	40.182	-0.5	88	-0.01
51	2,6-Dinitrotoluene	40.000	40.128	-0.3	85	0.00
52 C	Acenaphthene	40.000	40.321	-0.8	87	0.00
53	3-Nitroaniline	40.000	40.403	-1.0	82	-0.01
54 P	2,4-Dinitrophenol	40.000	46.667	-16.7	92	-0.01
55	Dibenzofuran	40.000	39.528	1.2	85	0.00
56 P	4-Nitrophenol	40.000	41.887	-4.7	84	0.01
57	2,4-Dinitrotoluene	40.000	41.657	-4.1	88	-0.01
58	Fluorene	40.000	40.737	-1.8	88	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	42.131	-5.3	88	0.00
60	Diethylphthalate	40.000	41.105	-2.8	88	-0.01
61	4-Chlorophenyl-phenylether	40.000	40.268	-0.7	88	0.00
62	4-Nitroaniline	40.000	43.258	-8.1	90	-0.01
63	Azobenzene	40.000	39.486	1.3	85	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	84	0.00
65	4,6-Dinitro-2-methylphenol	40.000	47.204	-18.0	93	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.703	0.7	86	-0.01
67	4-Bromophenyl-phenylether	40.000	41.761	-4.4	90	-0.01
68	Hexachlorobenzene	40.000	41.015	-2.5	89	-0.01
69	Atrazine	40.000	40.023	-0.1	85	-0.01
70 C	Pentachlorophenol	40.000	45.068	-12.7	92	0.00
71	Phenanthrene	40.000	40.745	-1.9	89	0.00
72	Anthracene	40.000	41.070	-2.7	90	0.00
73	Carbazole	40.000	41.848	-4.6	91	0.00
74	Di-n-butylphthalate	40.000	42.285	-5.7	92	0.00
75 C	Fluoranthene	40.000	42.335	-5.8	93	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	90	-0.01
77	Benzydine	40.000	29.208	27.0#	58	0.00
78	Pyrene	40.000	38.305	4.2	94	0.00
79 S	Terphenyl-d14	80.000	78.604	1.7	97	0.00
80	Butylbenzylphthalate	40.000	41.929	-4.8	101	-0.01
81	Benzo(a)anthracene	40.000	37.437	6.4	91	-0.01
82	3,3'-Dichlorobenzidine	40.000	38.639	3.4	91	-0.01
83	Chrysene	40.000	39.215	2.0	98	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	43.840	-9.6	107	-0.01
85 c	Di-n-octyl phthalate	40.000	44.601	-11.5	108	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	83	-0.02
87	Indeno(1,2,3-cd)pyrene	40.000	41.938	-4.8	89	-0.04
88	Benzo(b)fluoranthene	40.000	39.222	1.9	91	-0.02
89	Benzo(k)fluoranthene	40.000	41.439	-3.6	88	-0.02
90 C	Benzo(a)pyrene	40.000	40.922	-2.3	89	-0.02
91	Dibenzo(a,h)anthracene	40.000	42.442	-6.1	90	-0.04
92	Benzo(g,h,i)perylene	40.000	41.452	-3.6	89	-0.05

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(#) = Out of Range

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