

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020525\
 Data File : BF141447.D
 Acq On : 05 Feb 2025 15:16
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 05 15:51:32 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	60	-0.01
2	1,4-Dioxane	40.000	36.458	8.9	59	-0.04
3	Pyridine	40.000	37.303	6.7	59	-0.05
4	n-Nitrosodimethylamine	40.000	43.755	-9.4	69	-0.06
5 S	2-Fluorophenol	80.000	80.382	-0.5	66	0.00
6	Aniline	40.000	36.942	7.6	58	-0.02
7 S	Phenol-d6	80.000	77.175	3.5	64	0.00
8	2-Chlorophenol	40.000	39.384	1.5	64	-0.01
9	Benzaldehyde	40.000	44.359	-10.9	72	-0.01
10 C	Phenol	40.000	38.522	3.7	62	0.00
11	bis(2-Chloroethyl)ether	40.000	37.123	7.2	61	-0.02
12	1,3-Dichlorobenzene	40.000	40.714	-1.8	66	-0.02
13 C	1,4-Dichlorobenzene	40.000	40.346	-0.9	66	-0.01
14	1,2-Dichlorobenzene	40.000	40.781	-2.0	67	-0.01
15	Benzyl Alcohol	40.000	42.111	-5.3	67	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	35.215	12.0	57	-0.01
17	2-Methylphenol	40.000	37.700	5.7	62	0.00
18	Hexachloroethane	40.000	41.142	-2.9	67	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	38.029	4.9	63	-0.02
20	3+4-Methylphenols	40.000	39.993	0.0	65	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	59	-0.01
22	Acetophenone	40.000	41.690	-4.2	67	-0.01
23 S	Nitrobenzene-d5	80.000	84.661	-5.8	66	-0.01
24	Nitrobenzene	40.000	41.742	-4.4	65	-0.02
25	Isophorone	40.000	38.977	2.6	61	-0.02
26 C	2-Nitrophenol	40.000	41.507	-3.8	64	-0.01
27	2,4-Dimethylphenol	40.000	38.815	3.0	60	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.637	5.9	59	-0.02
29 C	2,4-Dichlorophenol	40.000	41.356	-3.4	65	0.00
30	1,2,4-Trichlorobenzene	40.000	41.662	-4.2	66	-0.01
31	Naphthalene	40.000	40.542	-1.4	64	-0.01
32	Benzoic acid	40.000	42.178	-5.4	61	-0.03
33	4-Chloroaniline	40.000	34.556	13.6	54	-0.01
34 C	Hexachlorobutadiene	40.000	43.752	-9.4	69	-0.01
35	Caprolactam	40.000	39.508	1.2	61	-0.03
36 C	4-Chloro-3-methylphenol	40.000	41.835	-4.6	66	0.00
37	2-Methylnaphthalene	40.000	40.313	-0.8	64	-0.01
38	1-Methylnaphthalene	40.000	40.101	-0.3	64	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	60	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	40.790	-2.0	65	-0.01
41 P	Hexachlorocyclopentadiene	40.000	40.311	-0.8	59	-0.01
42 S	2,4,6-Tribromophenol	80.000	88.675	-10.8	70	-0.01
43 C	2,4,6-Trichlorophenol	40.000	41.280	-3.2	63	0.00
44	2,4,5-Trichlorophenol	40.000	40.864	-2.2	66	0.00
45 S	2-Fluorobiphenyl	80.000	82.031	-2.5	67	-0.01
46	1,1'-Biphenyl	40.000	39.526	1.2	63	-0.01
47	2-Chloronaphthalene	40.000	39.690	0.8	64	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.611	-6.5	67	0.00
49	Acenaphthylene	40.000	40.477	-1.2	65	-0.01
50	Dimethylphthalate	40.000	40.461	-1.2	66	-0.02
51	2,6-Dinitrotoluene	40.000	40.902	-2.3	65	-0.01
52 C	Acenaphthene	40.000	41.234	-3.1	66	-0.01
53	3-Nitroaniline	40.000	40.648	-1.6	62	-0.01
54 P	2,4-Dinitrophenol	40.000	46.121	-15.3	68	-0.01
55	Dibenzofuran	40.000	40.604	-1.5	65	-0.01
56 P	4-Nitrophenol	40.000	41.757	-4.4	63	0.00
57	2,4-Dinitrotoluene	40.000	43.255	-8.1	68	-0.01
58	Fluorene	40.000	41.681	-4.2	67	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	43.009	-7.5	67	0.00
60	Diethylphthalate	40.000	40.767	-1.9	65	-0.02
61	4-Chlorophenyl-phenylether	40.000	41.942	-4.9	68	-0.01
62	4-Nitroaniline	40.000	43.805	-9.5	68	-0.02
63	Azobenzene	40.000	39.861	0.3	64	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	64	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	47.093	-17.7	71	-0.01
66 c	n-Nitrosodiphenylamine	40.000	39.596	1.0	65	-0.01
67	4-Bromophenyl-phenylether	40.000	41.034	-2.6	68	-0.01
68	Hexachlorobenzene	40.000	41.264	-3.2	69	-0.01
69	Atrazine	40.000	37.984	5.0	62	-0.02
70 C	Pentachlorophenol	40.000	43.736	-9.3	68	-0.01
71	Phenanthrene	40.000	41.848	-4.6	70	-0.01
72	Anthracene	40.000	41.945	-4.9	70	-0.01
73	Carbazole	40.000	43.030	-7.6	72	0.00
74	Di-n-butylphthalate	40.000	41.523	-3.8	69	-0.01
75 C	Fluoranthene	40.000	45.252	-13.1	76	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	73	-0.01
77	Benzidine	40.000	40.163	-0.4	64	0.00
78	Pyrene	40.000	39.495	1.3	78	-0.01
79 S	Terphenyl-d14	80.000	80.246	-0.3	80	-0.01
80	Butylbenzylphthalate	40.000	40.822	-2.1	79	-0.01
81	Benzo(a)anthracene	40.000	38.719	3.2	76	-0.01
82	3,3'-Dichlorobenzidine	40.000	37.967	5.1	72	-0.01
83	Chrysene	40.000	39.147	2.1	79	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	40.283	-0.7	79	-0.01
85 c	Di-n-octyl phthalate	40.000	37.112	7.2	72	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	61	-0.02
87	Indeno(1,2,3-cd)pyrene	40.000	40.777	-1.9	64	-0.03
88	Benzo(b)fluoranthene	40.000	41.674	-4.2	72	-0.02
89	Benzo(k)fluoranthene	40.000	41.460	-3.7	65	-0.02
90 C	Benzo(a)pyrene	40.000	41.684	-4.2	67	-0.02
91	Dibenzo(a,h)anthracene	40.000	40.350	-0.9	63	-0.04
92	Benzo(g,h,i)perylene	40.000	40.435	-1.1	64	-0.04

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(#) = Out of Range

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