

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020425\
 Data File : BF141398.D
 Acq On : 04 Feb 2025 10:42
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 04 11:34:05 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	64	-0.01
2	1,4-Dioxane	40.000	38.714	3.2	66	-0.05
3	Pyridine	40.000	36.803	8.0	62	-0.05
4	n-Nitrosodimethylamine	40.000	41.383	-3.5	70	-0.08
5 S	2-Fluorophenol	80.000	79.945	0.1	70	0.00
6	Aniline	40.000	35.876	10.3	59	-0.02
7 S	Phenol-d6	80.000	75.322	5.8	66	0.00
8	2-Chlorophenol	40.000	39.734	0.7	69	-0.01
9	Benzaldehyde	40.000	37.226	6.9	64	-0.01
10 C	Phenol	40.000	37.574	6.1	64	0.00
11	bis(2-Chloroethyl)ether	40.000	37.487	6.3	66	-0.02
12	1,3-Dichlorobenzene	40.000	39.009	2.5	67	-0.01
13 C	1,4-Dichlorobenzene	40.000	39.806	0.5	69	-0.01
14	1,2-Dichlorobenzene	40.000	39.708	0.7	69	-0.01
15	Benzyl Alcohol	40.000	41.142	-2.9	69	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	36.004	10.0	62	-0.01
17	2-Methylphenol	40.000	37.854	5.4	66	0.00
18	Hexachloroethane	40.000	40.842	-2.1	71	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	37.733	5.7	67	-0.02
20	3+4-Methylphenols	40.000	39.483	1.3	69	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	62	-0.01
22	Acetophenone	40.000	41.351	-3.4	70	-0.02
23 S	Nitrobenzene-d5	80.000	82.468	-3.1	69	-0.01
24	Nitrobenzene	40.000	40.497	-1.2	67	-0.02
25	Isophorone	40.000	39.213	2.0	65	-0.02
26 C	2-Nitrophenol	40.000	39.973	0.1	65	-0.01
27	2,4-Dimethylphenol	40.000	38.904	2.7	64	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.495	3.8	64	-0.01
29 C	2,4-Dichlorophenol	40.000	41.025	-2.6	68	0.00
30	1,2,4-Trichlorobenzene	40.000	40.631	-1.6	69	-0.01
31	Naphthalene	40.000	40.155	-0.4	68	-0.01
32	Benzoic acid	40.000	42.292	-5.7	65	-0.04
33	4-Chloroaniline	40.000	38.783	3.0	64	0.00
34 C	Hexachlorobutadiene	40.000	42.897	-7.2	72	0.00
35	Caprolactam	40.000	39.634	0.9	65	-0.04
36 C	4-Chloro-3-methylphenol	40.000	42.000	-5.0	71	0.00
37	2-Methylnaphthalene	40.000	40.722	-1.8	68	-0.01
38	1-Methylnaphthalene	40.000	40.487	-1.2	69	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	64	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	41.257	-3.1	70	-0.01
41 P	Hexachlorocyclopentadiene	40.000	43.974	-9.9	69	-0.01
42 S	2,4,6-Tribromophenol	80.000	88.147	-10.2	75	-0.01
43 C	2,4,6-Trichlorophenol	40.000	41.007	-2.5	67	0.00
44	2,4,5-Trichlorophenol	40.000	41.577	-3.9	71	0.00
45 S	2-Fluorobiphenyl	80.000	81.771	-2.2	72	-0.01
46	1,1'-Biphenyl	40.000	40.089	-0.2	69	-0.01
47	2-Chloronaphthalene	40.000	39.785	0.5	69	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.764	-1.9	68	0.00
49	Acenaphthylene	40.000	40.360	-0.9	69	-0.01
50	Dimethylphthalate	40.000	40.604	-1.5	71	-0.01
51	2,6-Dinitrotoluene	40.000	40.929	-2.3	69	-0.01
52 C	Acenaphthene	40.000	41.328	-3.3	71	-0.01
53	3-Nitroaniline	40.000	41.746	-4.4	68	-0.01
54 P	2,4-Dinitrophenol	40.000	45.240	-13.1	71	-0.01
55	Dibenzofuran	40.000	41.022	-2.6	70	-0.01
56 P	4-Nitrophenol	40.000	45.798	-14.5	73	0.00
57	2,4-Dinitrotoluene	40.000	43.471	-8.7	73	-0.01
58	Fluorene	40.000	41.395	-3.5	71	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	42.803	-7.0	72	0.00
60	Diethylphthalate	40.000	41.956	-4.9	72	-0.02
61	4-Chlorophenyl-phenylether	40.000	42.037	-5.1	73	0.00
62	4-Nitroaniline	40.000	45.468	-13.7	76	-0.02
63	Azobenzene	40.000	40.234	-0.6	69	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	70	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	46.476	-16.2	76	-0.01
66 c	n-Nitrosodiphenylamine	40.000	39.195	2.0	70	-0.01
67	4-Bromophenyl-phenylether	40.000	40.154	-0.4	72	-0.01
68	Hexachlorobenzene	40.000	40.974	-2.4	74	-0.01
69	Atrazine	40.000	39.568	1.1	70	-0.01
70 C	Pentachlorophenol	40.000	46.366	-15.9	78	0.00
71	Phenanthrene	40.000	41.259	-3.1	75	-0.01
72	Anthracene	40.000	41.470	-3.7	75	-0.01
73	Carbazole	40.000	44.044	-10.1	80	0.00
74	Di-n-butylphthalate	40.000	42.899	-7.2	78	-0.01
75 C	Fluoranthene	40.000	46.710	-16.8	85	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	90	-0.01
77	Benzidine	40.000	37.710	5.7	75	0.00
78	Pyrene	40.000	36.018	10.0	89	0.00
79 S	Terphenyl-d14	80.000	74.022	7.5	92	-0.01
80	Butylbenzylphthalate	40.000	41.239	-3.1	100	0.00
81	Benzo(a)anthracene	40.000	37.824	5.4	93	-0.01
82	3,3'-Dichlorobenzidine	40.000	37.529	6.2	89	-0.01
83	Chrysene	40.000	40.160	-0.4	101	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	42.781	-7.0	105	-0.01
85 c	Di-n-octyl phthalate	40.000	42.840	-7.1	104	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	72	-0.02
87	Indeno(1,2,3-cd)pyrene	40.000	41.469	-3.7	77	-0.03
88	Benzo(b)fluoranthene	40.000	42.641	-6.6	86	-0.02
89	Benzo(k)fluoranthene	40.000	40.917	-2.3	76	-0.02
90 C	Benzo(a)pyrene	40.000	40.330	-0.8	77	-0.02
91	Dibenzo(a,h)anthracene	40.000	41.123	-2.8	76	-0.04
92	Benzo(g,h,i)perylene	40.000	41.212	-3.0	77	-0.04

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(#) = Out of Range

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