

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020525\
 Data File : BF141435.D
 Acq On : 05 Feb 2025 10:02
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 05 10:46:53 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	58	-0.01
2	1,4-Dioxane	40.000	34.885	12.8	54	-0.04
3	Pyridine	40.000	35.776	10.6	54	-0.04
4	n-Nitrosodimethylamine	40.000	43.622	-9.1	66	-0.06
5 S	2-Fluorophenol	80.000	79.549	0.6	62	0.00
6	Aniline	40.000	36.974	7.6	55	-0.02
7 S	Phenol-d6	80.000	77.255	3.4	61	0.00
8	2-Chlorophenol	40.000	39.605	1.0	61	-0.01
9	Benzaldehyde	40.000	41.171	-2.9	64	-0.01
10 C	Phenol	40.000	37.854	5.4	58	0.00
11	bis(2-Chloroethyl)ether	40.000	37.520	6.2	59	-0.02
12	1,3-Dichlorobenzene	40.000	40.328	-0.8	63	-0.01
13 C	1,4-Dichlorobenzene	40.000	40.809	-2.0	63	-0.01
14	1,2-Dichlorobenzene	40.000	40.526	-1.3	63	-0.01
15	Benzyl Alcohol	40.000	42.275	-5.7	64	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	34.802	13.0	54	-0.01
17	2-Methylphenol	40.000	38.159	4.6	60	0.00
18	Hexachloroethane	40.000	40.798	-2.0	63	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	38.623	3.4	61	-0.02
20	3+4-Methylphenols	40.000	40.033	-0.1	62	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	57	-0.01
22	Acetophenone	40.000	41.439	-3.6	64	-0.01
23 S	Nitrobenzene-d5	80.000	83.608	-4.5	63	-0.01
24	Nitrobenzene	40.000	41.037	-2.6	61	-0.02
25	Isophorone	40.000	38.520	3.7	58	-0.01
26 C	2-Nitrophenol	40.000	41.137	-2.8	61	-0.01
27	2,4-Dimethylphenol	40.000	38.795	3.0	58	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.533	6.2	57	-0.01
29 C	2,4-Dichlorophenol	40.000	41.092	-2.7	62	0.00
30	1,2,4-Trichlorobenzene	40.000	41.020	-2.6	63	-0.01
31	Naphthalene	40.000	40.064	-0.2	61	-0.01
32	Benzoic acid	40.000	40.161	-0.4	56	-0.03
33	4-Chloroaniline	40.000	37.413	6.5	56	-0.01
34 C	Hexachlorobutadiene	40.000	43.834	-9.6	67	0.00
35	Caprolactam	40.000	39.058	2.4	59	-0.03
36 C	4-Chloro-3-methylphenol	40.000	41.751	-4.4	64	0.00
37	2-Methylnaphthalene	40.000	39.913	0.2	61	-0.01
38	1-Methylnaphthalene	40.000	39.835	0.4	61	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	58	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	40.737	-1.8	62	-0.01
41 P	Hexachlorocyclopentadiene	40.000	39.437	1.4	55	-0.01
42 S	2,4,6-Tribromophenol	80.000	85.780	-7.2	65	-0.01
43 C	2,4,6-Trichlorophenol	40.000	41.315	-3.3	61	0.00
44	2,4,5-Trichlorophenol	40.000	41.284	-3.2	64	0.00
45 S	2-Fluorobiphenyl	80.000	82.364	-3.0	65	-0.01
46	1,1'-Biphenyl	40.000	39.392	1.5	61	-0.01
47	2-Chloronaphthalene	40.000	40.191	-0.5	63	-0.01

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48	2-Nitroaniline	40.000	41.385	-3.5	63	0.00
49	Acenaphthylene	40.000	39.872	0.3	61	-0.01
50	Dimethylphthalate	40.000	39.828	0.4	62	-0.01
51	2,6-Dinitrotoluene	40.000	40.695	-1.7	62	-0.01
52 C	Acenaphthene	40.000	40.520	-1.3	63	-0.01
53	3-Nitroaniline	40.000	40.165	-0.4	59	-0.01
54 P	2,4-Dinitrophenol	40.000	43.990	-10.0	63	-0.01
55	Dibenzofuran	40.000	39.973	0.1	62	-0.01
56 P	4-Nitrophenol	40.000	41.844	-4.6	60	0.00
57	2,4-Dinitrotoluene	40.000	42.144	-5.4	64	-0.01
58	Fluorene	40.000	41.573	-3.9	65	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	42.052	-5.1	63	0.00
60	Diethylphthalate	40.000	40.510	-1.3	62	-0.02
61	4-Chlorophenyl-phenylether	40.000	41.761	-4.4	65	0.00
62	4-Nitroaniline	40.000	41.554	-3.9	62	-0.02
63	Azobenzene	40.000	38.055	4.9	59	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	59	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	45.776	-14.4	64	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.601	-1.5	62	-0.01
67	4-Bromophenyl-phenylether	40.000	41.249	-3.1	63	-0.01
68	Hexachlorobenzene	40.000	41.354	-3.4	64	-0.01
69	Atrazine	40.000	37.040	7.4	56	-0.01
70 C	Pentachlorophenol	40.000	43.436	-8.6	62	0.00
71	Phenanthrene	40.000	41.476	-3.7	64	0.00
72	Anthracene	40.000	41.812	-4.5	65	-0.01
73	Carbazole	40.000	43.048	-7.6	66	0.00
74	Di-n-butylphthalate	40.000	41.155	-2.9	64	-0.01
75 C	Fluoranthene	40.000	43.486	-8.7	67	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	65	-0.01
77	Benzydine	40.000	38.432	3.9	55	0.00
78	Pyrene	40.000	39.047	2.4	69	0.00
79 S	Terphenyl-d14	80.000	79.581	0.5	71	-0.01
80	Butylbenzylphthalate	40.000	39.778	0.6	69	-0.01
81	Benzo(a)anthracene	40.000	37.964	5.1	67	-0.01
82	3,3'-Dichlorobenzidine	40.000	38.153	4.6	65	-0.01
83	Chrysene	40.000	39.290	1.8	71	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.586	3.5	68	-0.01
85 c	Di-n-octyl phthalate	40.000	37.624	5.9	65	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	61	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	43.712	-9.3	68	-0.02
88	Benzo(b)fluoranthene	40.000	42.180	-5.4	72	-0.02
89	Benzo(k)fluoranthene	40.000	38.829	2.9	61	-0.02
90 C	Benzo(a)pyrene	40.000	41.472	-3.7	66	-0.02
91	Dibenzo(a,h)anthracene	40.000	43.654	-9.1	68	-0.03
92	Benzo(g,h,i)perylene	40.000	44.107	-10.3	70	-0.04

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(#) = Out of Range

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