

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091124\
 Data File : BF139315.D
 Acq On : 11 Sep 2024 10:21
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 11 11:06:45 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF090424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 04 16:11:43 2024
 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	103	0.00
2	1,4-Dioxane	40.000	34.215	14.5	91	0.02
3	Pyridine	40.000	34.348	14.1	92	0.01
4	n-Nitrosodimethylamine	40.000	36.231	9.4	95	0.02
5 S	2-Fluorophenol	80.000	74.633	6.7	101	0.00
6	Aniline	40.000	34.268	14.3	92	0.00
7 S	Phenol-d6	80.000	74.585	6.8	100	0.00
8	2-Chlorophenol	40.000	37.841	5.4	103	0.00
9	Benzaldehyde	40.000	34.235	14.4	100	0.00
10 C	Phenol	40.000	37.205	7.0	99	0.00
11	bis(2-Chloroethyl)ether	40.000	37.982	5.0	103	0.00
12	1,3-Dichlorobenzene	40.000	37.390	6.5	101	0.00
13 C	1,4-Dichlorobenzene	40.000	37.818	5.5	102	0.00
14	1,2-Dichlorobenzene	40.000	38.050	4.9	102	0.00
15	Benzyl Alcohol	40.000	38.470	3.8	102	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.410	9.0	97	0.00
17	2-Methylphenol	40.000	37.435	6.4	101	0.00
18	Hexachloroethane	40.000	39.084	2.3	105	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.270	4.3	103	0.00
20	3+4-Methylphenols	40.000	37.961	5.1	101	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	105	0.00
22	Acetophenone	40.000	37.622	5.9	103	0.00
23 S	Nitrobenzene-d5	80.000	76.956	3.8	103	0.00
24	Nitrobenzene	40.000	38.124	4.7	103	0.00
25	Isophorone	40.000	38.383	4.0	104	0.00
26 C	2-Nitrophenol	40.000	40.951	-2.4	105	0.00
27	2,4-Dimethylphenol	40.000	38.479	3.8	103	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.105	4.7	104	0.00
29 C	2,4-Dichlorophenol	40.000	38.900	2.8	104	0.00
30	1,2,4-Trichlorobenzene	40.000	38.581	3.5	104	0.00
31	Naphthalene	40.000	37.727	5.7	102	0.00
32	Benzoic acid	40.000	39.014	2.5	105	0.00
33	4-Chloroaniline	40.000	35.615	11.0	98	0.00
34 C	Hexachlorobutadiene	40.000	39.759	0.6	109	0.00
35	Caprolactam	40.000	38.752	3.1	101	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.211	2.0	105	0.00
37	2-Methylnaphthalene	40.000	38.735	3.2	106	0.00
38	1-Methylnaphthalene	40.000	38.203	4.5	104	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	107	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.015	5.0	106	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.391	-6.0	107	0.00
42 S	2,4,6-Tribromophenol	80.000	81.145	-1.4	110	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.586	3.5	102	0.00
44	2,4,5-Trichlorophenol	40.000	38.978	2.6	106	0.00
45 S	2-Fluorobiphenyl	80.000	74.923	6.3	106	0.00
46	1,1'-Biphenyl	40.000	37.588	6.0	104	0.00
47	2-Chloronaphthalene	40.000	37.609	6.0	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.978	2.6	104	0.00
49	Acenaphthylene	40.000	37.293	6.8	103	0.00
50	Dimethylphthalate	40.000	38.482	3.8	107	0.00
51	2,6-Dinitrotoluene	40.000	38.895	2.8	103	0.00
52 C	Acenaphthene	40.000	37.945	5.1	104	0.00
53	3-Nitroaniline	40.000	37.567	6.1	100	0.00
54 P	2,4-Dinitrophenol	40.000	39.318	1.7	111	0.00
55	Dibenzofuran	40.000	37.763	5.6	105	0.00
56 P	4-Nitrophenol	40.000	39.107	2.2	100	0.00
57	2,4-Dinitrotoluene	40.000	40.100	-0.3	104	0.00
58	Fluorene	40.000	37.833	5.4	105	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.940	2.7	106	0.00
60	Diethylphthalate	40.000	39.112	2.2	107	0.00
61	4-Chlorophenyl-phenylether	40.000	38.199	4.5	105	0.00
62	4-Nitroaniline	40.000	38.681	3.3	102	0.00
63	Azobenzene	40.000	37.973	5.1	105	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	106	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.361	-3.4	106	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.824	5.4	105	0.00
67	4-Bromophenyl-phenylether	40.000	38.902	2.7	106	0.00
68	Hexachlorobenzene	40.000	38.636	3.4	107	0.00
69	Atrazine	40.000	33.036	17.4	94	0.00
70 C	Pentachlorophenol	40.000	41.890	-4.7	105	0.00
71	Phenanthrene	40.000	37.193	7.0	104	0.00
72	Anthracene	40.000	37.974	5.1	104	0.00
73	Carbazole	40.000	38.156	4.6	105	0.00
74	Di-n-butylphthalate	40.000	42.201	-5.5	111	0.00
75 C	Fluoranthene	40.000	39.096	2.3	108	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	111	0.00
77	Benzydine	40.000	35.828	10.4	92	-0.01
78	Pyrene	40.000	38.388	4.0	106	0.00
79 S	Terphenyl-d14	80.000	79.291	0.9	111	0.00
80	Butylbenzylphthalate	40.000	50.641	-26.6#	131	0.00
81	Benzo(a)anthracene	40.000	37.117	7.2	108	0.00
82	3,3'-Dichlorobenzidine	40.000	40.317	-0.8	109	0.00
83	Chrysene	40.000	38.148	4.6	106	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	48.754	-21.9	125	-0.01
85 c	Di-n-octyl phthalate	40.000	39.820	0.4	105	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	101	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	38.692	3.3	97	-0.01
88	Benzo(b)fluoranthene	40.000	42.473	-6.2	108	-0.01
89	Benzo(k)fluoranthene	40.000	35.566	11.1	91	-0.01
90 C	Benzo(a)pyrene	40.000	38.951	2.6	98	0.00
91	Dibenzo(a,h)anthracene	40.000	38.778	3.1	96	-0.02
92	Benzo(g,h,i)perylene	40.000	38.509	3.7	97	-0.02

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(#) = Out of Range

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