

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090922\
 Data File : BF130192.D
 Acq On : 09 Sep 2022 11:51
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 09 23:44:23 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF083122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 07 02:05:07 2022
 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	59	0.00
2	1,4-Dioxane	40.000	43.287	-8.2	67	0.00
3	Pyridine	40.000	38.877	2.8	60	-0.01
4	n-Nitrosodimethylamine	40.000	39.799	0.5	60	-0.01
5 S	2-Fluorophenol	80.000	75.889	5.1	60	0.00
6	Aniline	40.000	36.077	9.8	55	0.00
7 S	Phenol-d6	80.000	78.134	2.3	61	0.00
8	2-Chlorophenol	40.000	39.998	0.0	61	0.00
9	Benzaldehyde	40.000	36.523	8.7	62	0.00
10 C	Phenol	40.000	39.772	0.6	62	0.00
11	bis(2-Chloroethyl)ether	40.000	38.108	4.7	59	0.00
12	1,3-Dichlorobenzene	40.000	38.413	4.0	60	0.00
13 C	1,4-Dichlorobenzene	40.000	39.441	1.4	61	0.00
14	1,2-Dichlorobenzene	40.000	42.917	-7.3	68	0.00
15	Benzyl Alcohol	40.000	43.097	-7.7	66	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.969	2.6	60	0.00
17	2-Methylphenol	40.000	41.874	-4.7	64	0.00
18	Hexachloroethane	40.000	42.129	-5.3	64	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.171	-5.4	66	-0.01
20	3+4-Methylphenols	40.000	43.889	-9.7	70	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	57	0.00
22	Acetophenone	40.000	44.992	-12.5	70	0.00
23 S	Nitrobenzene-d5	80.000	90.585	-13.2	65	0.00
24	Nitrobenzene	40.000	44.171	-10.4	64	0.00
25	Isophorone	40.000	38.879	2.8	58	0.00
26 C	2-Nitrophenol	40.000	47.998	-20.0	73	0.00
27	2,4-Dimethylphenol	40.000	44.002	-10.0	66	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.696	5.8	57	0.00
29 C	2,4-Dichlorophenol	40.000	41.061	-2.7	61	0.00
30	1,2,4-Trichlorobenzene	40.000	43.580	-8.9	67	0.00
31	Naphthalene	40.000	40.923	-2.3	63	0.00
32	Benzoic acid	40.000	44.573	-11.4	68	-0.01
33	4-Chloroaniline	40.000	42.109	-5.3	63	0.00
34 C	Hexachlorobutadiene	40.000	42.150	-5.4	63	0.00
35	Caprolactam	40.000	48.535	-21.3	71	-0.01
36 C	4-Chloro-3-methylphenol	40.000	47.671	-19.2	71	0.00
37	2-Methylnaphthalene	40.000	46.407	-16.0	72	0.00
38	1-Methylnaphthalene	40.000	45.683	-14.2	71	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	67	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.606	-1.5	73	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.570	-1.4	67	0.00
42 S	2,4,6-Tribromophenol	80.000	93.247	-16.6	80	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.381	-3.5	71	0.00
44	2,4,5-Trichlorophenol	40.000	42.430	-6.1	73	0.00
45 S	2-Fluorobiphenyl	80.000	80.198	-0.2	76	0.00
46	1,1'-Biphenyl	40.000	40.058	-0.1	73	0.00
47	2-Chloronaphthalene	40.000	40.023	-0.1	72	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	48.657	-21.6	77	0.00
49	Acenaphthylene	40.000	40.088	-0.2	72	0.00
50	Dimethylphthalate	40.000	39.648	0.9	72	0.00
51	2,6-Dinitrotoluene	40.000	44.855	-12.1	74	0.00
52 C	Acenaphthene	40.000	41.014	-2.5	74	0.00
53	3-Nitroaniline	40.000	45.146	-12.9	76	0.00
54 P	2,4-Dinitrophenol	40.000	49.984	-25.0	96	0.00
55	Dibenzofuran	40.000	40.486	-1.2	73	0.00
56 P	4-Nitrophenol	40.000	45.412	-13.5	75	0.00
57	2,4-Dinitrotoluene	40.000	51.391	-28.5#	81	0.00
58	Fluorene	40.000	41.496	-3.7	78	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.402	-8.5	75	0.00
60	Diethylphthalate	40.000	40.357	-0.9	71	0.00
61	4-Chlorophenyl-phenylether	40.000	41.266	-3.2	77	0.00
62	4-Nitroaniline	40.000	47.738	-19.3	79	-0.01
63	Azobenzene	40.000	38.805	3.0	70	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	71	0.00
65	4,6-Dinitro-2-methylphenol	40.000	48.164	-20.4	93	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.753	3.1	74	0.00
67	4-Bromophenyl-phenylether	40.000	39.864	0.3	75	0.00
68	Hexachlorobenzene	40.000	40.942	-2.4	76	0.00
69	Atrazine	40.000	41.277	-3.2	76	0.00
70 C	Pentachlorophenol	40.000	43.970	-9.9	76	0.00
71	Phenanthrene	40.000	39.054	2.4	76	0.00
72	Anthracene	40.000	39.753	0.6	77	0.00
73	Carbazole	40.000	39.311	1.7	75	0.00
74	Di-n-butylphthalate	40.000	38.431	3.9	71	0.00
75 C	Fluoranthene	40.000	39.030	2.4	76	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	71	0.00
77	Benzydine	40.000	46.787	-17.0	82	0.00
78	Pyrene	40.000	42.136	-5.3	76	0.00
79 S	Terphenyl-d14	80.000	85.057	-6.3	78	0.00
80	Butylbenzylphthalate	40.000	40.052	-0.1	67	0.00
81	Benzo(a)anthracene	40.000	38.544	3.6	72	0.00
82	3,3'-Dichlorobenzidine	40.000	39.292	1.8	70	0.00
83	Chrysene	40.000	37.561	6.1	70	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	35.176	12.1	61	0.00
85 c	Di-n-octyl phthalate	40.000	32.011	20.0	54	0.00
86 I	Perylene-d12	20.000	20.000	0.0	67	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	45.513	-13.8	74	0.00
88	Benzo(b)fluoranthene	40.000	37.765	5.6	69	0.00
89	Benzo(k)fluoranthene	40.000	38.697	3.3	65	0.00
90 C	Benzo(a)pyrene	40.000	39.102	2.2	67	0.00
91	Dibenzo(a,h)anthracene	40.000	45.437	-13.6	73	-0.01
92	Benzo(g,h,i)perylene	40.000	46.667	-16.7	75	-0.01

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(#) = Out of Range SPCC's out = 0 CCC's out = 0