

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100322\
 Data File : BF130493.D
 Acq On : 03 Oct 2022 12:21
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 04 03:12:48 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 28 02:59:31 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	76	0.00
2	1,4-Dioxane	40.000	65.511	-63.8#	125	-0.02
3	Pyridine	40.000	51.219	-28.0#	101	-0.03
4	n-Nitrosodimethylamine	40.000	48.710	-21.8	92	-0.03
5 S	2-Fluorophenol	80.000	80.766	-1.0	78	-0.01
6	Aniline	40.000	42.607	-6.5	83	0.00
7 S	Phenol-d6	80.000	85.353	-6.7	83	0.00
8	2-Chlorophenol	40.000	41.013	-2.5	79	-0.01
9	Benzaldehyde	40.000	40.758	-1.9	81	0.00
10 C	Phenol	40.000	43.252	-8.1	83	0.00
11	bis(2-Chloroethyl)ether	40.000	42.592	-6.5	82	-0.01
12	1,3-Dichlorobenzene	40.000	40.843	-2.1	80	-0.01
13 C	1,4-Dichlorobenzene	40.000	41.395	-3.5	81	0.00
14	1,2-Dichlorobenzene	40.000	42.113	-5.3	81	0.00
15	Benzyl Alcohol	40.000	40.866	-2.2	76	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	46.969	-17.4	91	0.00
17	2-Methylphenol	40.000	43.517	-8.8	83	0.00
18	Hexachloroethane	40.000	42.503	-6.3	81	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	45.653	-14.1	87	0.00
20	3+4-Methylphenols	40.000	43.728	-9.3	84	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	82	0.00
22	Acetophenone	40.000	42.240	-5.6	87	0.00
23 S	Nitrobenzene-d5	80.000	87.831	-9.8	89	0.00
24	Nitrobenzene	40.000	43.358	-8.4	88	0.00
25	Isophorone	40.000	44.144	-10.4	90	0.00
26 C	2-Nitrophenol	40.000	40.171	-0.4	78	0.00
27	2,4-Dimethylphenol	40.000	40.745	-1.9	83	0.00
28	bis(2-Chloroethoxy)methane	40.000	44.473	-11.2	92	0.00
29 C	2,4-Dichlorophenol	40.000	41.093	-2.7	83	0.00
30	1,2,4-Trichlorobenzene	40.000	41.293	-3.2	85	-0.01
31	Naphthalene	40.000	43.006	-7.5	89	0.00
32	Benzoic acid	40.000	29.531	26.2#	56	0.00
33	4-Chloroaniline	40.000	43.947	-9.9	89	0.00
34 C	Hexachlorobutadiene	40.000	39.277	1.8	81	-0.01
35	Caprolactam	40.000	47.779	-19.4	94	0.00
36 C	4-Chloro-3-methylphenol	40.000	46.072	-15.2	93	0.00
37	2-Methylnaphthalene	40.000	48.442	-21.1	99	0.00
38	1-Methylnaphthalene	40.000	42.672	-6.7	88	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	83	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	38.786	3.0	83	0.00
41 P	Hexachlorocyclopentadiene	40.000	35.789	10.5	72	-0.01
42 S	2,4,6-Tribromophenol	80.000	80.367	-0.5	82	0.00
43 C	2,4,6-Trichlorophenol	40.000	36.836	7.9	76	0.00
44	2,4,5-Trichlorophenol	40.000	36.997	7.5	77	0.00
45 S	2-Fluorobiphenyl	80.000	79.064	1.2	84	-0.01
46	1,1'-Biphenyl	40.000	40.746	-1.9	86	0.00
47	2-Chloronaphthalene	40.000	40.740	-1.9	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.856	-12.1	90	0.00
49	Acenaphthylene	40.000	41.944	-4.9	89	0.00
50	Dimethylphthalate	40.000	41.154	-2.9	86	-0.01
51	2,6-Dinitrotoluene	40.000	42.880	-7.2	90	0.00
52 C	Acenaphthene	40.000	38.606	3.5	81	-0.01
53	3-Nitroaniline	40.000	43.248	-8.1	88	0.00
54 P	2,4-Dinitrophenol	40.000	33.650	15.9	70	0.00
55	Dibenzofuran	40.000	42.580	-6.4	90	-0.01
56 P	4-Nitrophenol	40.000	33.691	15.8	66	0.00
57	2,4-Dinitrotoluene	40.000	44.647	-11.6	90	0.00
58	Fluorene	40.000	46.093	-15.2	96	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.343	6.6	79	0.00
60	Diethylphthalate	40.000	45.337	-13.3	94	0.00
61	4-Chlorophenyl-phenylether	40.000	45.713	-14.3	96	0.00
62	4-Nitroaniline	40.000	50.876	-27.2#	104	0.00
63	Azobenzene	40.000	53.775	-34.4#	112	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	40.000	35.018	12.5	83	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.828	-4.6	105	-0.01
67	4-Bromophenyl-phenylether	40.000	40.861	-2.2	102	0.00
68	Hexachlorobenzene	40.000	34.178	14.6	85	0.00
69	Atrazine	40.000	38.728	3.2	96	0.00
70 C	Pentachlorophenol	40.000	34.018	15.0	79	0.00
71	Phenanthrene	40.000	37.614	6.0	95	0.00
72	Anthracene	40.000	40.826	-2.1	101	0.00
73	Carbazole	40.000	33.405	16.5	83	0.00
74	Di-n-butylphthalate	40.000	32.997	17.5	80	0.00
75 C	Fluoranthene	40.000	31.876	20.3#	78	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	75	0.00
77	Benzydine	40.000	30.070	24.8	53	0.00
78	Pyrene	40.000	42.544	-6.4	80	0.00
79 S	Terphenyl-d14	80.000	83.398	-4.2	78	0.00
80	Butylbenzylphthalate	40.000	42.234	-5.6	77	0.00
81	Benzo(a)anthracene	40.000	40.887	-2.2	78	0.00
82	3,3'-Dichlorobenzidine	40.000	34.097	14.8	63	0.00
83	Chrysene	40.000	43.993	-10.0	85	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.432	-3.6	76	0.00
85 c	Di-n-octyl phthalate	40.000	31.376	21.6#	60	0.00
86 I	Perylene-d12	20.000	20.000	0.0	83	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	36.834	7.9	73	0.00
88	Benzo(b)fluoranthene	40.000	34.431	13.9	71	0.00
89	Benzo(k)fluoranthene	40.000	35.502	11.2	74	0.00
90 C	Benzo(a)pyrene	40.000	44.185	-10.5	91	0.00
91	Dibenzo(a,h)anthracene	40.000	37.090	7.3	74	0.00
92	Benzo(g,h,i)perylene	40.000	36.678	8.3	73	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 2