

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110222\
 Data File : BF130932.D
 Acq On : 02 Nov 2022 15:55
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 03 03:42:45 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 03 03:37:09 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	79	0.00
2	1,4-Dioxane	40.000	35.158	12.1	67	-0.02
3	Pyridine	40.000	35.779	10.6	68	-0.01
4	n-Nitrosodimethylamine	40.000	39.117	2.2	75	-0.02
5 S	2-Fluorophenol	80.000	73.167	8.5	73	0.00
6	Aniline	40.000	35.708	10.7	69	0.00
7 S	Phenol-d6	80.000	71.759	10.3	72	0.00
8	2-Chlorophenol	40.000	37.962	5.1	73	0.00
9	Benzaldehyde	40.000	37.649	5.9	82	0.00
10 C	Phenol	40.000	36.839	7.9	72	0.00
11	bis(2-Chloroethyl)ether	40.000	36.903	7.7	72	0.00
12	1,3-Dichlorobenzene	40.000	37.119	7.2	72	0.00
13 C	1,4-Dichlorobenzene	40.000	37.056	7.4	72	0.00
14	1,2-Dichlorobenzene	40.000	37.047	7.4	72	0.00
15	Benzyl Alcohol	40.000	34.665	13.3	67	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.425	8.9	70	0.00
17	2-Methylphenol	40.000	38.239	4.4	74	0.00
18	Hexachloroethane	40.000	40.984	-2.5	79	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.939	7.7	74	0.00
20	3+4-Methylphenols	40.000	36.911	7.7	71	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	82	0.00
22	Acetophenone	40.000	37.245	6.9	74	0.00
23 S	Nitrobenzene-d5	80.000	91.590	-14.5	85	0.00
24	Nitrobenzene	40.000	42.287	-5.7	80	0.00
25	Isophorone	40.000	37.322	6.7	74	0.00
26 C	2-Nitrophenol	40.000	46.794	-17.0	99	0.00
27	2,4-Dimethylphenol	40.000	36.153	9.6	70	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.685	8.3	73	0.00
29 C	2,4-Dichlorophenol	40.000	38.221	4.4	74	0.00
30	1,2,4-Trichlorobenzene	40.000	38.167	4.6	76	0.00
31	Naphthalene	40.000	36.765	8.1	73	0.00
32	Benzoic acid	40.000	34.350	14.1	70	0.00
33	4-Chloroaniline	40.000	36.210	9.5	71	0.00
34 C	Hexachlorobutadiene	40.000	41.163	-2.9	82	0.00
35	Caprolactam	40.000	36.643	8.4	71	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.658	3.4	75	0.00
37	2-Methylnaphthalene	40.000	37.374	6.6	75	0.00
38	1-Methylnaphthalene	40.000	36.948	7.6	74	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	82	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.893	0.3	81	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.058	-0.1	76	0.00
42 S	2,4,6-Tribromophenol	80.000	91.522	-14.4	86	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.192	4.5	74	0.00
44	2,4,5-Trichlorophenol	40.000	40.078	-0.2	78	0.00
45 S	2-Fluorobiphenyl	80.000	74.217	7.2	79	0.00
46	1,1'-Biphenyl	40.000	37.562	6.1	75	0.00
47	2-Chloronaphthalene	40.000	38.021	4.9	76	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.723	-11.8	93	0.00
49	Acenaphthylene	40.000	36.833	7.9	73	0.00
50	Dimethylphthalate	40.000	37.256	6.9	75	0.00
51	2,6-Dinitrotoluene	40.000	42.403	-6.0	85	0.00
52 C	Acenaphthene	40.000	39.140	2.1	78	0.00
53	3-Nitroaniline	40.000	44.806	-12.0	82	0.00
54 P	2,4-Dinitrophenol	40.000	53.139	-32.8#	122	0.00
55	Dibenzofuran	40.000	36.874	7.8	74	0.00
56 P	4-Nitrophenol	40.000	40.832	-2.1	73	0.00
57	2,4-Dinitrotoluene	40.000	46.001	-15.0	94	0.00
58	Fluorene	40.000	37.979	5.1	77	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.885	0.3	77	0.00
60	Diethylphthalate	40.000	38.694	3.3	77	0.00
61	4-Chlorophenyl-phenylether	40.000	38.152	4.6	78	0.00
62	4-Nitroaniline	40.000	43.940	-9.8	79	0.00
63	Azobenzene	40.000	37.738	5.7	74	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	80	0.00
65	4,6-Dinitro-2-methylphenol	40.000	52.638	-31.6#	119	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.571	6.1	73	0.00
67	4-Bromophenyl-phenylether	40.000	40.396	-1.0	78	0.00
68	Hexachlorobenzene	40.000	40.156	-0.4	79	0.00
69	Atrazine	40.000	40.254	-0.6	76	0.00
70 C	Pentachlorophenol	40.000	39.888	0.3	73	0.00
71	Phenanthrene	40.000	37.253	6.9	73	0.00
72	Anthracene	40.000	37.423	6.4	73	0.00
73	Carbazole	40.000	35.563	11.1	70	0.00
74	Di-n-butylphthalate	40.000	37.980	5.1	74	0.00
75 C	Fluoranthene	40.000	36.133	9.7	71	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	74	0.00
77	Benzydine	40.000	34.760	13.1	62	0.00
78	Pyrene	40.000	40.666	-1.7	71	0.00
79 S	Terphenyl-d14	80.000	85.217	-6.5	76	0.00
80	Butylbenzylphthalate	40.000	41.965	-4.9	71	0.00
81	Benzo(a)anthracene	40.000	37.554	6.1	67	0.00
82	3,3'-Dichlorobenzidine	40.000	37.427	6.4	67	0.00
83	Chrysene	40.000	37.174	7.1	68	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.018	2.5	68	0.00
85 c	Di-n-octyl phthalate	40.000	38.394	4.0	67	0.00
86 I	Perylene-d12	20.000	20.000	0.0	71	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	43.750	-9.4	70	0.00
88	Benzo(b)fluoranthene	40.000	37.289	6.8	66	0.00
89	Benzo(k)fluoranthene	40.000	36.452	8.9	63	0.00
90 C	Benzo(a)pyrene	40.000	37.815	5.5	64	-0.01
91	Dibenzo(a,h)anthracene	40.000	44.161	-10.4	70	-0.01
92	Benzo(g,h,i)perylene	40.000	44.255	-10.6	69	-0.01

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