

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120420\
 Data File : BF122540.D
 Acq On : 4 Dec 2020 10:48
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 04 12:55:28 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF110920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 04 12:52:10 2020
 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	73	0.00
2	1,4-Dioxane	40.000	36.504	8.7	68	0.00
3	Pyridine	40.000	35.876	10.3	66	0.00
4	n-Nitrosodimethylamine	40.000	31.607	21.0	58	0.00
5 S	2-Fluorophenol	80.000	76.293	4.6	70	0.00
6	Aniline	40.000	35.588	11.0	66	0.00
7 S	Phenol-d6	80.000	75.052	6.2	69	0.00
8	2-Chlorophenol	40.000	38.728	3.2	70	0.00
9	Benzaldehyde	40.000	35.099	12.3	67	0.00
10 C	Phenol	40.000	39.947	0.1	73	0.00
11	bis(2-Chloroethyl)ether	40.000	36.905	7.7	68	0.00
12	1,3-Dichlorobenzene	40.000	38.453	3.9	71	0.00
13 C	1,4-Dichlorobenzene	40.000	38.667	3.3	72	0.00
14	1,2-Dichlorobenzene	40.000	38.639	3.4	71	0.00
15	Benzyl Alcohol	40.000	37.044	7.4	67	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	33.787	15.5	62	0.00
17	2-Methylphenol	40.000	38.761	3.1	72	0.00
18	Hexachloroethane	40.000	39.025	2.4	71	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	34.580	13.6	64	0.00
20	3+4-Methylphenols	40.000	36.733	8.2	67	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	72	0.00
22	Acetophenone	40.000	36.477	8.8	67	0.00
23 S	Nitrobenzene-d5	80.000	88.820	-11.0	75	0.00
24	Nitrobenzene	40.000	40.892	-2.2	71	0.00
25	Isophorone	40.000	37.060	7.3	68	0.00
26 C	2-Nitrophenol	40.000	47.820	-19.6	98	0.00
27	2,4-Dimethylphenol	40.000	36.971	7.6	67	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.065	4.8	69	0.00
29 C	2,4-Dichlorophenol	40.000	41.282	-3.2	73	0.00
30	1,2,4-Trichlorobenzene	40.000	40.097	-0.2	72	0.00
31	Naphthalene	40.000	39.052	2.4	71	0.00
32	Benzoic acid	40.000	45.634	-14.1	90	0.00
33	4-Chloroaniline	40.000	38.305	4.2	69	0.00
34 C	Hexachlorobutadiene	40.000	40.695	-1.7	74	0.00
35	Caprolactam	40.000	41.951	-4.9	75	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.716	-1.8	73	0.00
37	2-Methylnaphthalene	40.000	39.393	1.5	72	0.00
38	1-Methylnaphthalene	40.000	39.274	1.8	71	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	74	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.374	-0.9	75	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.446	6.4	66	0.00
42 S	2,4,6-Tribromophenol	80.000	94.031	-17.5	83	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.620	-4.0	74	0.00
44	2,4,5-Trichlorophenol	40.000	42.899	-7.2	77	0.00
45 S	2-Fluorobiphenyl	80.000	77.246	3.4	74	0.00
46	1,1'-Biphenyl	40.000	39.440	1.4	74	0.00
47	2-Chloronaphthalene	40.000	38.862	2.8	72	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.845	0.4	78	0.00
49	Acenaphthylene	40.000	39.403	1.5	73	0.00
50	Dimethylphthalate	40.000	39.936	0.2	76	0.00
51	2,6-Dinitrotoluene	40.000	41.990	-5.0	81	0.00
52 C	Acenaphthene	40.000	40.412	-1.0	75	0.00
53	3-Nitroaniline	40.000	39.434	1.4	76	0.00
54 P	2,4-Dinitrophenol	40.000	60.968	-52.4#	156	0.00
55	Dibenzofuran	40.000	39.362	1.6	74	0.00
56 P	4-Nitrophenol	40.000	39.987	0.0	77	0.00
57	2,4-Dinitrotoluene	40.000	44.159	-10.4	86	0.00
58	Fluorene	40.000	39.458	1.4	74	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.731	-9.3	77	0.00
60	Diethylphthalate	40.000	39.168	2.1	74	0.00
61	4-Chlorophenyl-phenylether	40.000	39.889	0.3	75	0.00
62	4-Nitroaniline	40.000	40.637	-1.6	78	0.00
63	Azobenzene	40.000	35.937	10.2	68	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	76	0.00
65	4,6-Dinitro-2-methylphenol	40.000	55.552	-38.9#	128	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.547	3.6	74	0.00
67	4-Bromophenyl-phenylether	40.000	40.340	-0.9	77	0.00
68	Hexachlorobenzene	40.000	40.937	-2.3	78	0.00
69	Atrazine	40.000	39.977	0.1	76	0.00
70 C	Pentachlorophenol	40.000	42.359	-5.9	79	0.00
71	Phenanthrene	40.000	38.346	4.1	74	0.00
72	Anthracene	40.000	39.125	2.2	75	0.00
73	Carbazole	40.000	38.219	4.5	74	0.00
74	Di-n-butylphthalate	40.000	39.412	1.5	75	0.00
75 C	Fluoranthene	40.000	39.683	0.8	76	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	73	0.00
77	Benzydine	40.000	24.852	37.9#	45	0.00
78	Pyrene	40.000	39.892	0.3	74	0.00
79 S	Terphenyl-d14	80.000	80.288	-0.4	77	0.00
80	Butylbenzylphthalate	40.000	40.418	-1.0	77	0.00
81	Benzo(a)anthracene	40.000	39.795	0.5	74	0.00
82	3,3'-Dichlorobenzidine	40.000	41.772	-4.4	75	0.00
83	Chrysene	40.000	39.211	2.0	73	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.321	-8.3	80	0.00
85 c	Di-n-octyl phthalate	40.000	42.888	-7.2	74	0.00
86 I	Perylene-d12	20.000	20.000	0.0	71	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	37.593	6.0	71	0.00
88	Benzo(b)fluoranthene	40.000	42.399	-6.0	75	0.00
89	Benzo(k)fluoranthene	40.000	36.809	8.0	67	0.00
90 C	Benzo(a)pyrene	40.000	39.374	1.6	70	0.00
91	Dibenzo(a,h)anthracene	40.000	36.845	7.9	69	0.00
92	Benzo(g,h,i)perylene	40.000	37.433	6.4	72	0.00

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(#) = Out of Range

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