

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122220\
 Data File : BF122818.D
 Acq On : 22 Dec 2020 18:22
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 22 23:55:33 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF120520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 15 18:14:23 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	91	0.00
2	1,4-Dioxane	40.000	37.961	5.1	86	0.04
3	Pyridine	40.000	36.817	8.0	81	0.03
4	n-Nitrosodimethylamine	40.000	35.230	11.9	78	0.04
5 S	2-Fluorophenol	80.000	78.346	2.1	89	0.00
6	Aniline	40.000	40.525	-1.3	90	0.00
7 S	Phenol-d6	80.000	76.861	3.9	87	0.00
8	2-Chlorophenol	40.000	37.879	5.3	85	0.00
9	Benzaldehyde	40.000	36.653	8.4	94	0.00
10 C	Phenol	40.000	38.059	4.9	87	0.00
11	bis(2-Chloroethyl)ether	40.000	37.665	5.8	85	0.00
12	1,3-Dichlorobenzene	40.000	36.218	9.5	82	0.00
13 C	1,4-Dichlorobenzene	40.000	35.898	10.3	82	0.00
14	1,2-Dichlorobenzene	40.000	34.374	14.1	82	0.00
15	Benzyl Alcohol	40.000	36.165	9.6	79	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	32.840	17.9	74	0.00
17	2-Methylphenol	40.000	38.745	3.1	85	0.00
18	Hexachloroethane	40.000	36.261	9.3	81	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	34.891	12.8	79	0.00
20	3+4-Methylphenols	40.000	35.278	11.8	82	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	89	0.00
22	Acetophenone	40.000	37.050	7.4	83	0.00
23 S	Nitrobenzene-d5	80.000	71.177	11.0	78	0.00
24	Nitrobenzene	40.000	37.172	7.1	82	0.00
25	Isophorone	40.000	38.275	4.3	84	0.00
26 C	2-Nitrophenol	40.000	41.073	-2.7	88	0.00
27	2,4-Dimethylphenol	40.000	43.635	-9.1	96	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.179	9.6	80	0.00
29 C	2,4-Dichlorophenol	40.000	38.007	5.0	83	0.00
30	1,2,4-Trichlorobenzene	40.000	36.321	9.2	81	0.00
31	Naphthalene	40.000	37.134	7.2	83	0.00
32	Benzoic acid	40.000	32.621	18.4	67	0.01
33	4-Chloroaniline	40.000	37.676	5.8	83	0.00
34 C	Hexachlorobutadiene	40.000	34.928	12.7	78	0.00
35	Caprolactam	40.000	37.043	7.4	81	0.01
36 C	4-Chloro-3-methylphenol	40.000	38.609	3.5	84	0.00
37	2-Methylnaphthalene	40.000	37.396	6.5	83	0.00
38	1-Methylnaphthalene	40.000	36.355	9.1	81	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	88	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.630	3.4	84	0.00
41 P	Hexachlorocyclopentadiene	40.000	34.853	12.9	71	0.00
42 S	2,4,6-Tribromophenol	80.000	78.474	1.9	84	0.00
43 C	2,4,6-Trichlorophenol	40.000	36.258	9.4	77	0.00
44	2,4,5-Trichlorophenol	40.000	38.067	4.8	82	0.00
45 S	2-Fluorobiphenyl	80.000	66.208	17.2	77	0.00
46	1,1'-Biphenyl	40.000	37.701	5.7	83	0.00
47	2-Chloronaphthalene	40.000	36.330	9.2	80	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	35.042	12.4	73	0.00
49	Acenaphthylene	40.000	37.279	6.8	82	0.00
50	Dimethylphthalate	40.000	36.378	9.1	79	0.00
51	2,6-Dinitrotoluene	40.000	38.738	3.2	82	0.00
52 C	Acenaphthene	40.000	33.930	15.2	73	0.00
53	3-Nitroaniline	40.000	35.433	11.4	74	0.00
54 P	2,4-Dinitrophenol	40.000	37.406	6.5	76	0.00
55	Dibenzofuran	40.000	36.375	9.1	80	0.00
56 P	4-Nitrophenol	40.000	34.316	14.2	70	0.01
57	2,4-Dinitrotoluene	40.000	38.293	4.3	80	0.00
58	Fluorene	40.000	35.398	11.5	82	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.819	8.0	78	0.00
60	Diethylphthalate	40.000	36.361	9.1	79	0.00
61	4-Chlorophenyl-phenylether	40.000	35.322	11.7	79	0.00
62	4-Nitroaniline	40.000	35.711	10.7	76	0.01
63	Azobenzene	40.000	36.984	7.5	80	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	88	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.855	-12.1	91	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.309	4.2	83	0.00
67	4-Bromophenyl-phenylether	40.000	36.329	9.2	78	0.00
68	Hexachlorobenzene	40.000	36.067	9.8	78	0.00
69	Atrazine	40.000	36.658	8.4	80	0.00
70 C	Pentachlorophenol	40.000	35.686	10.8	71	0.01
71	Phenanthrene	40.000	36.530	8.7	81	0.00
72	Anthracene	40.000	38.230	4.4	84	0.00
73	Carbazole	40.000	37.254	6.9	81	0.00
74	Di-n-butylphthalate	40.000	35.478	11.3	78	0.00
75 C	Fluoranthene	40.000	35.816	10.5	78	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	84	0.01
77	Benzydine	40.000	45.412	-13.5	85	0.00
78	Pyrene	40.000	37.770	5.6	79	0.00
79 S	Terphenyl-d14	80.000	69.627	13.0	76	0.00
80	Butylbenzylphthalate	40.000	36.102	9.7	74	0.00
81	Benzo(a)anthracene	40.000	38.071	4.8	81	0.01
82	3,3'-Dichlorobenzidine	40.000	41.569	-3.9	87	0.00
83	Chrysene	40.000	36.464	8.8	77	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	36.409	9.0	78	0.00
85 c	Di-n-octyl phthalate	40.000	36.004	10.0	77	0.00
86 I	Perylene-d12	20.000	20.000	0.0	88	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	38.614	3.5	86	0.02
88	Benzo(b)fluoranthene	40.000	37.086	7.3	77	0.01
89	Benzo(k)fluoranthene	40.000	38.538	3.7	85	0.01
90 C	Benzo(a)pyrene	40.000	37.037	7.4	80	0.02
91	Dibenzo(a,h)anthracene	40.000	39.233	1.9	88	0.02
92	Benzo(g,h,i)perylene	40.000	39.708	0.7	90	0.03

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