

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102120\
 Data File : BF122068.D
 Acq On : 21 Oct 2020 23:50
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 22 00:33:53 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF101220.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 21 12:04:42 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	88	0.00
2	1,4-Dioxane	40.000	35.787	10.5	80	-0.05
3	Pyridine	40.000	37.831	5.4	83	-0.04
4	n-Nitrosodimethylamine	40.000	37.695	5.8	84	-0.05
5 S	2-Fluorophenol	80.000	77.106	3.6	87	0.00
6	Aniline	40.000	37.554	6.1	86	0.00
7 S	Phenol-d6	80.000	74.633	6.7	86	0.00
8	2-Chlorophenol	40.000	39.031	2.4	89	0.00
9	Benzaldehyde	40.000	44.066	-10.2	95	0.00
10 C	Phenol	40.000	37.364	6.6	86	0.00
11	bis(2-Chloroethyl)ether	40.000	38.744	3.1	87	0.00
12	1,3-Dichlorobenzene	40.000	38.382	4.0	88	0.00
13 C	1,4-Dichlorobenzene	40.000	38.729	3.2	88	0.00
14	1,2-Dichlorobenzene	40.000	38.560	3.6	87	0.00
15	Benzyl Alcohol	40.000	40.108	-0.3	90	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.678	3.3	87	0.00
17	2-Methylphenol	40.000	37.444	6.4	86	0.00
18	Hexachloroethane	40.000	34.558	13.6	77	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.090	-0.2	93	0.00
20	3+4-Methylphenols	40.000	39.581	1.0	92	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	88	0.00
22	Acetophenone	40.000	40.026	-0.1	92	0.00
23 S	Nitrobenzene-d5	80.000	79.178	1.0	89	0.00
24	Nitrobenzene	40.000	39.712	0.7	89	0.00
25	Isophorone	40.000	40.055	-0.1	91	0.00
26 C	2-Nitrophenol	40.000	36.932	7.7	81	0.00
27	2,4-Dimethylphenol	40.000	39.477	1.3	89	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.360	-0.9	91	0.00
29 C	2,4-Dichlorophenol	40.000	40.007	-0.0	89	0.00
30	1,2,4-Trichlorobenzene	40.000	39.455	1.4	89	0.00
31	Naphthalene	40.000	38.770	3.1	89	0.00
32	Benzoic acid	40.000	34.085	14.8	77	-0.01
33	4-Chloroaniline	40.000	40.012	-0.0	90	0.00
34 C	Hexachlorobutadiene	40.000	40.502	-1.3	90	0.00
35	Caprolactam	40.000	41.767	-4.4	94	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.298	-0.7	91	0.00
37	2-Methylnaphthalene	40.000	39.139	2.2	89	0.00
38	1-Methylnaphthalene	40.000	38.799	3.0	89	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	88	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.434	1.4	90	0.00
41 P	Hexachlorocyclopentadiene	40.000	10.198	74.5#	3	0.00
42 S	2,4,6-Tribromophenol	80.000	74.601	6.7	84	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.950	-2.4	92	0.00
44	2,4,5-Trichlorophenol	40.000	39.598	1.0	89	0.00
45 S	2-Fluorobiphenyl	80.000	77.014	3.7	91	0.00
46	1,1'-Biphenyl	40.000	39.279	1.8	90	0.00
47	2-Chloronaphthalene	40.000	38.801	3.0	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.315	-5.8	95	0.00
49	Acenaphthylene	40.000	38.051	4.9	87	0.00
50	Dimethylphthalate	40.000	41.121	-2.8	94	0.00
51	2,6-Dinitrotoluene	40.000	39.465	1.3	87	0.00
52 C	Acenaphthene	40.000	37.952	5.1	88	0.00
53	3-Nitroaniline	40.000	40.678	-1.7	92	0.00
54 P	2,4-Dinitrophenol	40.000	13.018	67.5#	13	0.02
55	Dibenzofuran	40.000	37.722	5.7	87	0.00
56 P	4-Nitrophenol	40.000	29.337	26.7#	65	0.00
57	2,4-Dinitrotoluene	40.000	37.574	6.1	84	0.00
58	Fluorene	40.000	38.365	4.1	89	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.963	2.6	85	0.00
60	Diethylphthalate	40.000	42.052	-5.1	96	0.00
61	4-Chlorophenyl-phenylether	40.000	40.086	-0.2	93	0.00
62	4-Nitroaniline	40.000	37.092	7.3	84	0.00
63	Azobenzene	40.000	38.820	2.9	88	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	80	0.00
65	4,6-Dinitro-2-methylphenol	40.000	13.679	65.8#	22	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.868	-7.2	90	0.00
67	4-Bromophenyl-phenylether	40.000	42.980	-7.4	88	0.00
68	Hexachlorobenzene	40.000	40.254	-0.6	83	0.00
69	Atrazine	40.000	42.743	-6.9	87	0.00
70 C	Pentachlorophenol	40.000	35.454	11.4	76	0.00
71	Phenanthrene	40.000	38.406	4.0	80	0.00
72	Anthracene	40.000	38.555	3.6	81	0.00
73	Carbazole	40.000	38.155	4.6	79	0.00
74	Di-n-butylphthalate	40.000	45.246	-13.1	93	0.00
75 C	Fluoranthene	40.000	34.164	14.6	71	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	68	0.00
77	Benzydine	40.000	43.149	-7.9	77	0.00
78	Pyrene	40.000	40.029	-0.1	70	0.00
79 S	Terphenyl-d14	80.000	85.085	-6.4	76	0.00
80	Butylbenzylphthalate	40.000	46.535	-16.3	79	0.00
81	Benzo(a)anthracene	40.000	40.012	-0.0	70	0.00
82	3,3'-Dichlorobenzidine	40.000	43.016	-7.5	73	0.00
83	Chrysene	40.000	39.864	0.3	68	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	49.031	-22.6	83	0.00
85 c	Di-n-octyl phthalate	40.000	47.796	-19.5	81	0.00
86 I	Perylene-d12	20.000	20.000	0.0	74	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.566	1.1	74	0.00
88	Benzo(b)fluoranthene	40.000	40.562	-1.4	72	0.00
89	Benzo(k)fluoranthene	40.000	41.770	-4.4	75	0.00
90 C	Benzo(a)pyrene	40.000	41.429	-3.6	74	0.00
91	Dibenzo(a,h)anthracene	40.000	40.766	-1.9	76	0.00
92	Benzo(g,h,i)perylene	40.000	38.260	4.4	72	0.00

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