

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112420\
 Data File : BF122473.D
 Acq On : 24 Nov 2020 18:04
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 24 18:29:45 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF110920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 24 14:38:56 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	69	0.00
2	1,4-Dioxane	40.000	34.358	14.1	61	-0.06
3	Pyridine	40.000	34.887	12.8	61	-0.05
4	n-Nitrosodimethylamine	40.000	31.276	21.8	55	-0.06
5 S	2-Fluorophenol	80.000	76.880	3.9	67	0.00
6	Aniline	40.000	35.729	10.7	62	0.00
7 S	Phenol-d6	80.000	76.098	4.9	66	0.00
8	2-Chlorophenol	40.000	39.273	1.8	67	0.00
9	Benzaldehyde	40.000	38.554	3.6	68	0.00
10 C	Phenol	40.000	40.262	-0.7	70	0.00
11	bis(2-Chloroethyl)ether	40.000	38.102	4.7	67	0.00
12	1,3-Dichlorobenzene	40.000	38.892	2.8	68	0.00
13 C	1,4-Dichlorobenzene	40.000	39.258	1.9	69	0.00
14	1,2-Dichlorobenzene	40.000	39.336	1.7	68	0.00
15	Benzyl Alcohol	40.000	38.747	3.1	66	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.467	13.8	60	0.00
17	2-Methylphenol	40.000	38.248	4.4	67	0.00
18	Hexachloroethane	40.000	39.035	2.4	67	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.568	11.1	62	0.00
20	3+4-Methylphenols	40.000	37.168	7.1	64	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	70	0.00
22	Acetophenone	40.000	36.346	9.1	65	0.00
23 S	Nitrobenzene-d5	80.000	88.426	-10.5	73	0.00
24	Nitrobenzene	40.000	40.967	-2.4	69	0.00
25	Isophorone	40.000	36.769	8.1	66	0.00
26 C	2-Nitrophenol	40.000	47.103	-17.8	93	0.00
27	2,4-Dimethylphenol	40.000	36.461	8.8	64	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.790	5.5	67	0.00
29 C	2,4-Dichlorophenol	40.000	40.997	-2.5	71	0.00
30	1,2,4-Trichlorobenzene	40.000	39.990	0.0	70	0.00
31	Naphthalene	40.000	38.653	3.4	68	0.00
32	Benzoic acid	40.000	46.621	-16.6	90	-0.02
33	4-Chloroaniline	40.000	38.055	4.9	67	0.00
34 C	Hexachlorobutadiene	40.000	41.838	-4.6	74	0.00
35	Caprolactam	40.000	39.433	1.4	69	-0.01
36 C	4-Chloro-3-methylphenol	40.000	40.126	-0.3	70	0.00
37	2-Methylnaphthalene	40.000	39.566	1.1	71	0.00
38	1-Methylnaphthalene	40.000	39.374	1.6	69	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	71	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.115	-2.8	74	0.00
41 P	Hexachlorocyclopentadiene	40.000	26.326	34.2#	45	0.00
42 S	2,4,6-Tribromophenol	80.000	90.171	-12.7	77	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.284	-5.7	73	0.00
44	2,4,5-Trichlorophenol	40.000	42.539	-6.3	74	0.00
45 S	2-Fluorobiphenyl	80.000	78.812	1.5	73	0.00
46	1,1'-Biphenyl	40.000	39.524	1.2	72	0.00
47	2-Chloronaphthalene	40.000	39.550	1.1	71	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.302	1.7	74	0.00
49	Acenaphthylene	40.000	39.124	2.2	70	0.00
50	Dimethylphthalate	40.000	40.793	-2.0	75	0.00
51	2,6-Dinitrotoluene	40.000	42.295	-5.7	80	0.00
52 C	Acenaphthene	40.000	39.515	1.2	71	0.00
53	3-Nitroaniline	40.000	38.682	3.3	72	0.00
54 P	2,4-Dinitrophenol	40.000	46.116	-15.3	95	0.00
55	Dibenzofuran	40.000	39.476	1.3	72	0.00
56 P	4-Nitrophenol	40.000	37.226	6.9	69	0.00
57	2,4-Dinitrotoluene	40.000	43.206	-8.0	82	0.00
58	Fluorene	40.000	39.369	1.6	72	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.847	-7.1	73	0.00
60	Diethylphthalate	40.000	40.642	-1.6	74	0.00
61	4-Chlorophenyl-phenylether	40.000	41.135	-2.8	75	0.00
62	4-Nitroaniline	40.000	37.473	6.3	69	-0.01
63	Azobenzene	40.000	36.332	9.2	66	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	70	0.00
65	4,6-Dinitro-2-methylphenol	40.000	48.062	-20.2	95	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.119	-0.3	71	0.00
67	4-Bromophenyl-phenylether	40.000	42.482	-6.2	74	0.00
68	Hexachlorobenzene	40.000	41.766	-4.4	74	0.00
69	Atrazine	40.000	41.228	-3.1	72	0.00
70 C	Pentachlorophenol	40.000	40.028	-0.1	69	0.00
71	Phenanthrene	40.000	39.045	2.4	69	0.00
72	Anthracene	40.000	39.288	1.8	69	0.00
73	Carbazole	40.000	36.404	9.0	65	0.00
74	Di-n-butylphthalate	40.000	43.080	-7.7	76	0.00
75 C	Fluoranthene	40.000	36.181	9.5	64	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	52	0.00
77	Benzidine	40.000	28.472	28.8#	37	0.00
78	Pyrene	40.000	45.245	-13.1	60	0.00
79 S	Terphenyl-d14	80.000	97.995	-22.5	67	0.00
80	Butylbenzylphthalate	40.000	47.871	-19.7	66	0.00
81	Benzo(a)anthracene	40.000	40.685	-1.7	54	0.00
82	3,3'-Dichlorobenzidine	40.000	43.026	-7.6	55	0.00
83	Chrysene	40.000	40.327	-0.8	54	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	54.963	-37.4#	72	0.00
85 c	Di-n-octyl phthalate	40.000	50.038	-25.1#	62	0.00
86 I	Perylene-d12	20.000	20.000	0.0	57	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	47.861	-19.7	72	-0.01
88	Benzo(b)fluoranthene	40.000	38.889	2.8	55	0.00
89	Benzo(k)fluoranthene	40.000	36.494	8.8	54	-0.01
90 C	Benzo(a)pyrene	40.000	39.511	1.2	57	-0.01
91	Dibenzo(a,h)anthracene	40.000	47.412	-18.5	72	-0.01
92	Benzo(g,h,i)perylene	40.000	48.880	-22.2	76	-0.01

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(#) = Out of Range SPCC's out = 0 CCC's out = 1