

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120120\
 Data File : BF122516.D
 Acq On : 1 Dec 2020 11:42
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 01 12:48:57 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	94	0.00
2	1,4-Dioxane	40.000	37.088	7.3	89	-0.01
3	Pyridine	40.000	36.963	7.6	87	0.00
4	n-Nitrosodimethylamine	40.000	32.479	18.8	77	0.00
5 S	2-Fluorophenol	80.000	76.028	5.0	90	0.00
6	Aniline	40.000	37.610	6.0	89	0.00
7 S	Phenol-d6	80.000	77.950	2.6	93	0.00
8	2-Chlorophenol	40.000	40.006	-0.0	93	0.00
9	Benzaldehyde	40.000	38.729	3.2	93	0.00
10 C	Phenol	40.000	41.259	-3.1	97	0.00
11	bis(2-Chloroethyl)ether	40.000	39.316	1.7	94	0.00
12	1,3-Dichlorobenzene	40.000	39.262	1.8	93	0.00
13 C	1,4-Dichlorobenzene	40.000	39.553	1.1	94	0.00
14	1,2-Dichlorobenzene	40.000	38.323	4.2	91	0.00
15	Benzyl Alcohol	40.000	37.743	5.6	88	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.982	12.5	83	0.00
17	2-Methylphenol	40.000	40.978	-2.4	98	0.00
18	Hexachloroethane	40.000	40.135	-0.3	94	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.348	9.1	87	0.00
20	3+4-Methylphenols	40.000	37.924	5.2	89	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	95	0.00
22	Acetophenone	40.000	37.044	7.4	89	0.00
23 S	Nitrobenzene-d5	80.000	90.297	-12.9	101	0.00
24	Nitrobenzene	40.000	41.556	-3.9	95	0.00
25	Isophorone	40.000	38.016	5.0	93	0.00
26 C	2-Nitrophenol	40.000	47.996	-20.0	129	0.00
27	2,4-Dimethylphenol	40.000	38.086	4.8	91	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.594	3.5	92	0.00
29 C	2,4-Dichlorophenol	40.000	42.590	-6.5	100	0.00
30	1,2,4-Trichlorobenzene	40.000	41.538	-3.8	98	0.00
31	Naphthalene	40.000	39.240	1.9	94	0.00
32	Benzoic acid	40.000	36.683	8.3	91	0.00
33	4-Chloroaniline	40.000	40.436	-1.1	96	0.00
34 C	Hexachlorobutadiene	40.000	42.202	-5.5	101	0.00
35	Caprolactam	40.000	43.622	-9.1	103	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.678	-6.7	100	0.00
37	2-Methylnaphthalene	40.000	40.056	-0.1	97	0.00
38	1-Methylnaphthalene	40.000	39.748	0.6	95	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	86	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	46.803	-17.0	102	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.502	-1.3	84	0.00
42 S	2,4,6-Tribromophenol	80.000	110.419	-38.0#	115	0.00
43 C	2,4,6-Trichlorophenol	40.000	48.203	-20.5#	101	0.00
44	2,4,5-Trichlorophenol	40.000	51.132	-27.8#	108	0.00
45 S	2-Fluorobiphenyl	80.000	85.345	-6.7	96	0.00
46	1,1'-Biphenyl	40.000	44.473	-11.2	98	0.00
47	2-Chloronaphthalene	40.000	45.294	-13.2	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	47.245	-18.1	111	0.00
49	Acenaphthylene	40.000	40.455	-1.1	88	0.00
50	Dimethylphthalate	40.000	43.527	-8.8	97	0.00
51	2,6-Dinitrotoluene	40.000	45.268	-13.2	104	0.00
52 C	Acenaphthene	40.000	41.546	-3.9	91	0.00
53	3-Nitroaniline	40.000	43.410	-8.5	99	0.00
54 P	2,4-Dinitrophenol	40.000	54.534	-36.3#	152	0.01
55	Dibenzofuran	40.000	44.454	-11.1	98	0.00
56 P	4-Nitrophenol	40.000	40.452	-1.1	92	0.00
57	2,4-Dinitrotoluene	40.000	51.587	-29.0#	121	0.00
58	Fluorene	40.000	44.708	-11.8	99	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	51.118	-27.8#	106	0.00
60	Diethylphthalate	40.000	46.811	-17.0	103	0.00
61	4-Chlorophenyl-phenylether	40.000	46.805	-17.0	103	0.00
62	4-Nitroaniline	40.000	48.932	-22.3	112	0.00
63	Azobenzene	40.000	40.727	-1.8	90	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	102	0.00
65	4,6-Dinitro-2-methylphenol	40.000	51.112	-27.8#	153	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.013	5.0	99	0.00
67	4-Bromophenyl-phenylether	40.000	42.634	-6.6	110	0.00
68	Hexachlorobenzene	40.000	42.717	-6.8	110	0.00
69	Atrazine	40.000	41.283	-3.2	105	0.00
70 C	Pentachlorophenol	40.000	42.905	-7.3	108	0.00
71	Phenanthrene	40.000	38.604	3.5	101	0.00
72	Anthracene	40.000	39.672	0.8	103	0.00
73	Carbazole	40.000	39.163	2.1	102	0.00
74	Di-n-butylphthalate	40.000	42.253	-5.6	109	0.00
75 C	Fluoranthene	40.000	39.518	1.2	102	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	96	0.00
77	Benzydine	40.000	40.284	-0.7	97	0.00
78	Pyrene	40.000	40.946	-2.4	101	0.00
79 S	Terphenyl-d14	80.000	81.636	-2.0	104	0.00
80	Butylbenzylphthalate	40.000	44.818	-12.0	115	0.00
81	Benzo(a)anthracene	40.000	41.333	-3.3	102	0.00
82	3,3'-Dichlorobenzidine	40.000	43.993	-10.0	105	0.00
83	Chrysene	40.000	40.286	-0.7	100	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	49.429	-23.6	121	0.00
85 c	Di-n-octyl phthalate	40.000	49.114	-22.8#	113	0.00
86 I	Perylene-d12	20.000	20.000	0.0	97	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.684	3.3	100	0.02
88	Benzo(b)fluoranthene	40.000	43.580	-8.9	106	0.00
89	Benzo(k)fluoranthene	40.000	37.220	7.0	94	0.00
90 C	Benzo(a)pyrene	40.000	40.258	-0.6	99	0.00
91	Dibenzo(a,h)anthracene	40.000	39.227	1.9	101	0.02
92	Benzo(g,h,i)perylene	40.000	41.078	-2.7	108	0.02

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(#) = Out of Range SPCC's out = 0 CCC's out = 2