

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030221\
 Data File : BF123332.D
 Acq On : 2 Mar 2021 12:19
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 02 12:59:19 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF021921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 19 16:08:53 2021
 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	103	0.00
2	1,4-Dioxane	40.000	32.471	18.8	81	-0.04
3	Pyridine	40.000	33.991	15.0	77	-0.03
4	n-Nitrosodimethylamine	40.000	33.898	15.3	79	-0.03
5 S	2-Fluorophenol	80.000	76.703	4.1	101	0.00
6	Aniline	40.000	37.899	5.3	100	0.00
7 S	Phenol-d6	80.000	77.469	3.2	102	0.00
8	2-Chlorophenol	40.000	38.364	4.1	100	0.00
9	Benzaldehyde	40.000	44.067	-10.2	108	0.00
10 C	Phenol	40.000	38.438	3.9	102	0.00
11	bis(2-Chloroethyl)ether	40.000	39.234	1.9	106	0.00
12	1,3-Dichlorobenzene	40.000	38.871	2.8	101	0.00
13 C	1,4-Dichlorobenzene	40.000	38.135	4.7	99	0.00
14	1,2-Dichlorobenzene	40.000	38.958	2.6	102	0.00
15	Benzyl Alcohol	40.000	41.023	-2.6	106	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.438	-1.1	112	0.00
17	2-Methylphenol	40.000	39.397	1.5	104	0.00
18	Hexachloroethane	40.000	41.291	-3.2	105	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.755	-4.4	108	0.00
20	3+4-Methylphenols	40.000	37.062	7.3	102	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	103	0.00
22	Acetophenone	40.000	39.397	1.5	104	0.00
23 S	Nitrobenzene-d5	80.000	81.298	-1.6	106	0.00
24	Nitrobenzene	40.000	40.407	-1.0	107	0.00
25	Isophorone	40.000	41.426	-3.6	110	0.00
26 C	2-Nitrophenol	40.000	41.599	-4.0	105	0.00
27	2,4-Dimethylphenol	40.000	39.753	0.6	105	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.521	-3.8	111	0.00
29 C	2,4-Dichlorophenol	40.000	40.143	-0.4	106	0.00
30	1,2,4-Trichlorobenzene	40.000	39.201	2.0	102	0.00
31	Naphthalene	40.000	38.921	2.7	102	0.00
32	Benzoic acid	40.000	37.307	6.7	92	0.01
33	4-Chloroaniline	40.000	40.321	-0.8	107	0.00
34 C	Hexachlorobutadiene	40.000	39.999	0.0	104	0.00
35	Caprolactam	40.000	42.582	-6.5	114	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.099	-2.7	108	0.00
37	2-Methylnaphthalene	40.000	39.592	1.0	105	0.00
38	1-Methylnaphthalene	40.000	39.866	0.3	106	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	109	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.255	4.4	105	0.00
41 P	Hexachlorocyclopentadiene	40.000	32.372	19.1	80	0.00
42 S	2,4,6-Tribromophenol	80.000	79.363	0.8	106	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.581	3.5	104	0.00
44	2,4,5-Trichlorophenol	40.000	39.045	2.4	107	0.00
45 S	2-Fluorobiphenyl	80.000	75.928	5.1	106	0.00
46	1,1'-Biphenyl	40.000	38.002	5.0	105	0.00
47	2-Chloronaphthalene	40.000	38.402	4.0	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.018	-5.0	113	0.00
49	Acenaphthylene	40.000	38.830	2.9	108	0.00
50	Dimethylphthalate	40.000	40.923	-2.3	115	0.00
51	2,6-Dinitrotoluene	40.000	41.075	-2.7	111	0.00
52 C	Acenaphthene	40.000	35.659	10.9	98	0.00
53	3-Nitroaniline	40.000	39.453	1.4	107	0.00
54 P	2,4-Dinitrophenol	40.000	40.361	-0.9	105	0.00
55	Dibenzofuran	40.000	38.732	3.2	108	0.00
56 P	4-Nitrophenol	40.000	35.019	12.5	91	0.00
57	2,4-Dinitrotoluene	40.000	41.191	-3.0	111	0.00
58	Fluorene	40.000	39.096	2.3	109	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.971	0.1	106	0.00
60	Diethylphthalate	40.000	41.506	-3.8	115	0.00
61	4-Chlorophenyl-phenylether	40.000	39.555	1.1	110	0.00
62	4-Nitroaniline	40.000	39.856	0.4	108	0.00
63	Azobenzene	40.000	40.901	-2.3	115	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	110	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.341	-8.4	109	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.926	2.7	109	0.00
67	4-Bromophenyl-phenylether	40.000	39.622	0.9	110	0.00
68	Hexachlorobenzene	40.000	39.583	1.0	108	0.00
69	Atrazine	40.000	41.506	-3.8	115	0.00
70 C	Pentachlorophenol	40.000	36.811	8.0	96	0.00
71	Phenanthrene	40.000	38.553	3.6	108	0.00
72	Anthracene	40.000	38.808	3.0	109	0.00
73	Carbazole	40.000	38.818	3.0	109	0.00
74	Di-n-butylphthalate	40.000	42.258	-5.6	120	0.00
75 C	Fluoranthene	40.000	38.892	2.8	108	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	103	0.00
77	Benzydine	40.000	27.992	30.0#	78	0.00
78	Pyrene	40.000	40.883	-2.2	108	0.00
79 S	Terphenyl-d14	80.000	84.086	-5.1	111	0.00
80	Butylbenzylphthalate	40.000	44.923	-12.3	118	0.00
81	Benzo(a)anthracene	40.000	39.764	0.6	104	0.00
82	3,3'-Dichlorobenzidine	40.000	40.971	-2.4	107	0.00
83	Chrysene	40.000	39.416	1.5	103	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.830	-12.1	121	0.00
85 c	Di-n-octyl phthalate	40.000	42.983	-7.5	115	0.00
86 I	Perylene-d12	20.000	20.000	0.0	90	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	35.565	11.1	81	0.00
88	Benzo(b)fluoranthene	40.000	42.819	-7.0	97	0.00
89	Benzo(k)fluoranthene	40.000	41.653	-4.1	91	0.00
90 C	Benzo(a)pyrene	40.000	40.291	-0.7	90	0.00
91	Dibenzo(a,h)anthracene	40.000	35.207	12.0	80	0.00
92	Benzo(g,h,i)perylene	40.000	35.947	10.1	79	0.00

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