

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072321\
 Data File : BF124714.D
 Acq On : 23 Jul 2021 15:39
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 23 16:17:34 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF072221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 22 15:28:57 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	121	0.00
2	1,4-Dioxane	40.000	39.801	0.5	112	0.02
3	Pyridine	40.000	42.665	-6.7	118	0.02
4	n-Nitrosodimethylamine	40.000	40.970	-2.4	118	0.02
5 S	2-Fluorophenol	80.000	78.187	2.3	116	0.00
6	Aniline	40.000	39.672	0.8	119	0.00
7 S	Phenol-d6	80.000	79.197	1.0	118	0.00
8	2-Chlorophenol	40.000	39.589	1.0	120	0.00
9	Benzaldehyde	40.000	36.900	7.8	118	0.00
10 C	Phenol	40.000	40.519	-1.3	124	0.00
11	bis(2-Chloroethyl)ether	40.000	39.083	2.3	119	0.00
12	1,3-Dichlorobenzene	40.000	38.820	2.9	116	0.00
13 C	1,4-Dichlorobenzene	40.000	39.755	0.6	118	0.00
14	1,2-Dichlorobenzene	40.000	38.719	3.2	116	0.00
15	Benzyl Alcohol	40.000	41.265	-3.2	121	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.927	0.2	119	0.00
17	2-Methylphenol	40.000	39.772	0.6	118	0.00
18	Hexachloroethane	40.000	41.268	-3.2	121	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.910	0.2	116	0.00
20	3+4-Methylphenols	40.000	39.860	0.4	119	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	117	0.00
22	Acetophenone	40.000	40.051	-0.1	117	0.00
23 S	Nitrobenzene-d5	80.000	81.776	-2.2	119	0.00
24	Nitrobenzene	40.000	39.467	1.3	116	0.00
25	Isophorone	40.000	40.084	-0.2	117	0.00
26 C	2-Nitrophenol	40.000	42.427	-6.1	118	0.00
27	2,4-Dimethylphenol	40.000	39.811	0.5	116	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.693	-1.7	121	0.00
29 C	2,4-Dichlorophenol	40.000	39.419	1.5	115	0.00
30	1,2,4-Trichlorobenzene	40.000	39.147	2.1	113	0.00
31	Naphthalene	40.000	39.578	1.1	116	0.00
32	Benzoic acid	40.000	41.766	-4.4	117	0.00
33	4-Chloroaniline	40.000	38.571	3.6	114	0.00
34 C	Hexachlorobutadiene	40.000	39.052	2.4	115	0.00
35	Caprolactam	40.000	40.499	-1.2	120	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.737	-1.8	112	0.00
37	2-Methylnaphthalene	40.000	39.388	1.5	115	0.00
38	1-Methylnaphthalene	40.000	38.652	3.4	114	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	116	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.777	3.1	114	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.266	-0.7	108	0.00
42 S	2,4,6-Tribromophenol	80.000	78.776	1.5	112	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.352	-0.9	116	0.00
44	2,4,5-Trichlorophenol	40.000	41.862	-4.7	117	0.00
45 S	2-Fluorobiphenyl	80.000	78.134	2.3	114	0.00
46	1,1'-Biphenyl	40.000	39.509	1.2	116	0.00
47	2-Chloronaphthalene	40.000	39.286	1.8	114	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.302	-0.8	114	0.00
49	Acenaphthylene	40.000	38.762	3.1	112	0.00
50	Dimethylphthalate	40.000	39.125	2.2	112	0.00
51	2,6-Dinitrotoluene	40.000	38.947	2.6	112	0.00
52 C	Acenaphthene	40.000	39.443	1.4	112	0.00
53	3-Nitroaniline	40.000	38.368	4.1	106	0.00
54 P	2,4-Dinitrophenol	40.000	43.364	-8.4	125	0.00
55	Dibenzofuran	40.000	38.537	3.7	111	0.00
56 P	4-Nitrophenol	40.000	39.115	2.2	110	0.00
57	2,4-Dinitrotoluene	40.000	39.643	0.9	111	0.00
58	Fluorene	40.000	38.868	2.8	111	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.751	-1.9	114	0.00
60	Diethylphthalate	40.000	38.268	4.3	111	0.00
61	4-Chlorophenyl-phenylether	40.000	37.178	7.1	111	0.00
62	4-Nitroaniline	40.000	39.728	0.7	113	0.00
63	Azobenzene	40.000	39.219	2.0	114	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	110	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.085	-5.2	111	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.280	1.8	112	0.00
67	4-Bromophenyl-phenylether	40.000	39.741	0.6	115	0.00
68	Hexachlorobenzene	40.000	39.470	1.3	114	0.00
69	Atrazine	40.000	39.506	1.2	114	0.00
70 C	Pentachlorophenol	40.000	39.845	0.4	108	0.00
71	Phenanthrene	40.000	38.609	3.5	109	0.00
72	Anthracene	40.000	38.894	2.8	112	0.00
73	Carbazole	40.000	38.502	3.7	110	0.00
74	Di-n-butylphthalate	40.000	37.678	5.8	105	0.00
75 C	Fluoranthene	40.000	37.669	5.8	107	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	107	0.00
77	Benzydine	40.000	41.753	-4.4	102	0.00
78	Pyrene	40.000	40.092	-0.2	106	0.00
79 S	Terphenyl-d14	80.000	78.778	1.5	105	0.00
80	Butylbenzylphthalate	40.000	39.361	1.6	104	0.00
81	Benzo(a)anthracene	40.000	39.278	1.8	106	0.00
82	3,3'-Dichlorobenzidine	40.000	39.199	2.0	104	0.00
83	Chrysene	40.000	38.639	3.4	101	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.649	3.4	102	0.00
85 c	Di-n-octyl phthalate	40.000	37.038	7.4	97	0.00
86 I	Perylene-d12	20.000	20.000	0.0	95	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.044	-0.1	98	0.00
88	Benzo(b)fluoranthene	40.000	40.889	-2.2	98	0.00
89	Benzo(k)fluoranthene	40.000	40.453	-1.1	96	0.00
90 C	Benzo(a)pyrene	40.000	40.644	-1.6	98	0.00
91	Dibenzo(a,h)anthracene	40.000	39.772	0.6	98	0.00
92	Benzo(g,h,i)perylene	40.000	39.558	1.1	99	0.00

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