

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052521\
 Data File : BF124048.D
 Acq On : 25 May 2021 16:19
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 25 17:10:30 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF051421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 14 19:05:57 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	134	0.00
2	1,4-Dioxane	40.000	37.158	7.1	130	0.00
3	Pyridine	40.000	37.069	7.3	126	0.02
4	n-Nitrosodimethylamine	40.000	35.733	10.7	125	0.02
5 S	2-Fluorophenol	80.000	77.596	3.0	136	0.00
6	Aniline	40.000	37.747	5.6	129	0.00
7 S	Phenol-d6	80.000	77.202	3.5	134	0.00
8	2-Chlorophenol	40.000	39.665	0.8	137	0.00
9	Benzaldehyde	40.000	42.112	-5.3	138	0.00
10 C	Phenol	40.000	40.474	-1.2	142	0.00
11	bis(2-Chloroethyl)ether	40.000	37.574	6.1	131	0.00
12	1,3-Dichlorobenzene	40.000	39.890	0.3	141	0.00
13 C	1,4-Dichlorobenzene	40.000	37.461	6.3	130	0.00
14	1,2-Dichlorobenzene	40.000	40.943	-2.4	143	0.00
15	Benzyl Alcohol	40.000	38.880	2.8	129	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.764	13.1	119	0.00
17	2-Methylphenol	40.000	40.621	-1.6	139	0.00
18	Hexachloroethane	40.000	42.709	-6.8	153	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.863	2.8	133	0.00
20	3+4-Methylphenols	40.000	38.311	4.2	134	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	137	0.00
22	Acetophenone	40.000	38.624	3.4	134	0.00
23 S	Nitrobenzene-d5	80.000	85.064	-6.3	146	0.00
24	Nitrobenzene	40.000	41.283	-3.2	140	0.00
25	Isophorone	40.000	38.798	3.0	133	0.00
26 C	2-Nitrophenol	40.000	48.701	-21.8#	166	0.00
27	2,4-Dimethylphenol	40.000	36.635	8.4	125	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.156	2.1	136	0.00
29 C	2,4-Dichlorophenol	40.000	41.303	-3.3	140	0.00
30	1,2,4-Trichlorobenzene	40.000	39.442	1.4	139	0.00
31	Naphthalene	40.000	39.217	2.0	135	0.00
32	Benzoic acid	40.000	31.288	21.8	116	0.02
33	4-Chloroaniline	40.000	39.181	2.0	141	0.00
34 C	Hexachlorobutadiene	40.000	41.896	-4.7	146	0.00
35	Caprolactam	40.000	40.647	-1.6	137	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.756	0.6	136	0.00
37	2-Methylnaphthalene	40.000	39.469	1.3	137	0.00
38	1-Methylnaphthalene	40.000	39.688	0.8	136	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	139	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.399	4.0	142	0.00
41 P	Hexachlorocyclopentadiene	40.000	35.551	11.1	129	-0.01
42 S	2,4,6-Tribromophenol	80.000	89.776	-12.2	155	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.930	2.7	139	0.00
44	2,4,5-Trichlorophenol	40.000	40.240	-0.6	141	0.00
45 S	2-Fluorobiphenyl	80.000	76.824	4.0	139	0.00
46	1,1'-Biphenyl	40.000	37.968	5.1	137	0.00
47	2-Chloronaphthalene	40.000	38.889	2.8	142	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.978	-9.9	150	0.00
49	Acenaphthylene	40.000	38.968	2.6	139	0.00
50	Dimethylphthalate	40.000	39.466	1.3	144	0.00
51	2,6-Dinitrotoluene	40.000	43.700	-9.3	146	0.00
52 C	Acenaphthene	40.000	39.926	0.2	143	0.00
53	3-Nitroaniline	40.000	45.414	-13.5	153	0.00
54 P	2,4-Dinitrophenol	40.000	41.905	-4.8	164	0.01
55	Dibenzofuran	40.000	39.703	0.7	144	0.00
56 P	4-Nitrophenol	40.000	39.873	0.3	135	0.02
57	2,4-Dinitrotoluene	40.000	48.631	-21.6	171	0.00
58	Fluorene	40.000	39.839	0.4	143	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.921	5.2	133	0.00
60	Diethylphthalate	40.000	39.246	1.9	141	0.00
61	4-Chlorophenyl-phenylether	40.000	39.258	1.9	139	0.00
62	4-Nitroaniline	40.000	43.866	-9.7	147	0.00
63	Azobenzene	40.000	38.509	3.7	138	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	142	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.998	-15.0	176	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.481	1.3	145	0.00
67	4-Bromophenyl-phenylether	40.000	40.267	-0.7	147	0.00
68	Hexachlorobenzene	40.000	41.515	-3.8	156	0.00
69	Atrazine	40.000	41.657	-4.1	148	0.00
70 C	Pentachlorophenol	40.000	33.120	17.2	120	0.00
71	Phenanthrene	40.000	37.936	5.2	138	0.00
72	Anthracene	40.000	38.566	3.6	145	0.00
73	Carbazole	40.000	37.764	5.6	139	0.00
74	Di-n-butylphthalate	40.000	36.978	7.6	136	0.00
75 C	Fluoranthene	40.000	36.944	7.6	139	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	125	0.00
77	Benzydine	40.000	40.202	-0.5	121	0.00
78	Pyrene	40.000	43.592	-9.0	136	0.00
79 S	Terphenyl-d14	80.000	87.055	-8.8	136	0.00
80	Butylbenzylphthalate	40.000	44.260	-10.6	139	0.00
81	Benzo(a)anthracene	40.000	39.471	1.3	128	0.00
82	3,3'-Dichlorobenzidine	40.000	41.558	-3.9	138	0.00
83	Chrysene	40.000	39.653	0.9	130	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.838	0.4	126	0.00
85 c	Di-n-octyl phthalate	40.000	37.299	6.8	117	0.00
86 I	Perylene-d12	20.000	20.000	0.0	125	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	39.610	1.0	130	0.04
88	Benzo(b)fluoranthene	40.000	39.519	1.2	123	0.01
89	Benzo(k)fluoranthene	40.000	39.257	1.9	125	0.01
90 C	Benzo(a)pyrene	40.000	39.081	2.3	125	0.01
91	Dibenzo(a,h)anthracene	40.000	39.912	0.2	129	0.03
92	Benzo(g,h,i)perylene	40.000	39.407	1.5	132	0.04

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