

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051821\
 Data File : BF123975.D
 Acq On : 18 May 2021 13:09
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 18 15:07:52 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	132	0.00
2	1,4-Dioxane	40.000	36.461	8.8	126	0.02
3	Pyridine	40.000	36.356	9.1	122	0.03
4	n-Nitrosodimethylamine	40.000	35.114	12.2	121	0.03
5 S	2-Fluorophenol	80.000	73.954	7.6	127	0.01
6	Aniline	40.000	35.452	11.4	119	0.00
7 S	Phenol-d6	80.000	74.402	7.0	127	0.01
8	2-Chlorophenol	40.000	36.704	8.2	125	0.00
9	Benzaldehyde	40.000	44.661	-11.7	145	0.00
10 C	Phenol	40.000	38.067	4.8	132	0.01
11	bis(2-Chloroethyl)ether	40.000	36.441	8.9	126	0.00
12	1,3-Dichlorobenzene	40.000	36.297	9.3	127	0.00
13 C	1,4-Dichlorobenzene	40.000	35.735	10.7	122	0.00
14	1,2-Dichlorobenzene	40.000	36.828	7.9	127	0.00
15	Benzyl Alcohol	40.000	36.655	8.4	120	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.709	10.7	121	0.00
17	2-Methylphenol	40.000	37.570	6.1	127	0.00
18	Hexachloroethane	40.000	36.478	8.8	129	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.464	8.8	123	0.00
20	3+4-Methylphenols	40.000	36.927	7.7	128	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	141	0.00
22	Acetophenone	40.000	37.044	7.4	133	0.00
23 S	Nitrobenzene-d5	80.000	76.335	4.6	135	0.00
24	Nitrobenzene	40.000	37.538	6.2	131	0.01
25	Isophorone	40.000	35.841	10.4	127	0.00
26 C	2-Nitrophenol	40.000	43.088	-7.7	151	0.00
27	2,4-Dimethylphenol	40.000	33.873	15.3	119	0.01
28	bis(2-Chloroethoxy)methane	40.000	36.413	9.0	130	0.00
29 C	2,4-Dichlorophenol	40.000	36.460	8.8	127	0.01
30	1,2,4-Trichlorobenzene	40.000	34.566	13.6	125	0.00
31	Naphthalene	40.000	35.733	10.7	127	0.00
32	Benzoic acid	40.000	31.654	20.9	120	0.02
33	4-Chloroaniline	40.000	36.028	9.9	133	0.00
34 C	Hexachlorobutadiene	40.000	35.660	10.9	128	0.00
35	Caprolactam	40.000	37.173	7.1	129	0.01
36 C	4-Chloro-3-methylphenol	40.000	34.998	12.5	124	0.01
37	2-Methylnaphthalene	40.000	35.692	10.8	128	0.00
38	1-Methylnaphthalene	40.000	36.416	9.0	128	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	147	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	34.489	13.8	134	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.939	7.7	142	0.00
42 S	2,4,6-Tribromophenol	80.000	70.313	12.1	128	0.00
43 C	2,4,6-Trichlorophenol	40.000	33.835	15.4	128	0.01
44	2,4,5-Trichlorophenol	40.000	35.044	12.4	130	0.01
45 S	2-Fluorobiphenyl	80.000	69.094	13.6	132	0.00
46	1,1'-Biphenyl	40.000	34.722	13.2	132	0.00
47	2-Chloronaphthalene	40.000	33.628	15.9	130	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	37.203	7.0	134	0.01
49	Acenaphthylene	40.000	33.702	15.7	127	0.00
50	Dimethylphthalate	40.000	34.741	13.1	134	0.00
51	2,6-Dinitrotoluene	40.000	37.612	6.0	133	0.00
52 C	Acenaphthene	40.000	34.126	14.7	129	0.00
53	3-Nitroaniline	40.000	37.961	5.1	136	0.01
54 P	2,4-Dinitrophenol	40.000	36.146	9.6	145	0.01
55	Dibenzofuran	40.000	33.560	16.1	129	0.00
56 P	4-Nitrophenol	40.000	35.828	10.4	128	0.02
57	2,4-Dinitrotoluene	40.000	38.916	2.7	145	0.00
58	Fluorene	40.000	33.911	15.2	128	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	33.675	15.8	125	0.00
60	Diethylphthalate	40.000	34.044	14.9	129	0.00
61	4-Chlorophenyl-phenylether	40.000	33.473	16.3	125	0.00
62	4-Nitroaniline	40.000	36.685	8.3	130	0.01
63	Azobenzene	40.000	33.597	16.0	127	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	137	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.888	-2.2	149	0.01
66 c	n-Nitrosodiphenylamine	40.000	36.700	8.2	131	0.00
67	4-Bromophenyl-phenylether	40.000	36.782	8.0	130	0.00
68	Hexachlorobenzene	40.000	35.936	10.2	131	0.00
69	Atrazine	40.000	40.837	-2.1	140	0.00
70 C	Pentachlorophenol	40.000	33.401	16.5	117	0.00
71	Phenanthrene	40.000	35.314	11.7	124	0.00
72	Anthracene	40.000	34.163	14.6	124	0.00
73	Carbazole	40.000	33.359	16.6	119	0.00
74	Di-n-butylphthalate	40.000	33.291	16.8	118	0.00
75 C	Fluoranthene	40.000	32.092	19.8	117	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	119	0.00
77	Benzydine	40.000	35.915	10.2	103	0.00
78	Pyrene	40.000	39.262	1.8	117	0.00
79 S	Terphenyl-d14	80.000	79.384	0.8	118	0.00
80	Butylbenzylphthalate	40.000	38.812	3.0	117	0.00
81	Benzo(a)anthracene	40.000	35.643	10.9	111	0.00
82	3,3'-Dichlorobenzidine	40.000	36.223	9.4	115	0.00
83	Chrysene	40.000	35.480	11.3	111	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	35.110	12.2	106	0.00
85 c	Di-n-octyl phthalate	40.000	35.099	12.3	105	0.00
86 I	Perylene-d12	20.000	20.000	0.0	131	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	35.755	10.6	123	0.02
88	Benzo(b)fluoranthene	40.000	35.198	12.0	115	0.01
89	Benzo(k)fluoranthene	40.000	33.739	15.7	113	0.00
90 C	Benzo(a)pyrene	40.000	35.644	10.9	120	0.01
91	Dibenzo(a,h)anthracene	40.000	36.581	8.5	125	0.02
92	Benzo(g,h,i)perylene	40.000	35.601	11.0	126	0.02

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