

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060821\
 Data File : BF124172.D
 Acq On : 8 Jun 2021 9:43
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 08 11:28:09 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF060321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 07 13:32:21 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	116	0.00
2	1,4-Dioxane	40.000	38.730	3.2	115	0.00
3	Pyridine	40.000	32.864	17.8	97	0.00
4	n-Nitrosodimethylamine	40.000	33.894	15.3	100	0.00
5 S	2-Fluorophenol	80.000	71.958	10.1	107	0.00
6	Aniline	40.000	36.315	9.2	111	0.00
7 S	Phenol-d6	80.000	70.095	12.4	106	0.00
8	2-Chlorophenol	40.000	37.394	6.5	110	0.00
9	Benzaldehyde	40.000	35.555	11.1	111	0.00
10 C	Phenol	40.000	36.027	9.9	109	0.00
11	bis(2-Chloroethyl)ether	40.000	35.567	11.1	105	0.00
12	1,3-Dichlorobenzene	40.000	36.178	9.6	108	0.00
13 C	1,4-Dichlorobenzene	40.000	37.379	6.6	111	0.00
14	1,2-Dichlorobenzene	40.000	36.550	8.6	109	0.00
15	Benzyl Alcohol	40.000	34.495	13.8	105	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	33.608	16.0	103	0.00
17	2-Methylphenol	40.000	35.257	11.9	106	0.00
18	Hexachloroethane	40.000	36.504	8.7	109	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.054	7.4	116	0.00
20	3+4-Methylphenols	40.000	36.421	8.9	110	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	115	0.00
22	Acetophenone	40.000	36.255	9.4	107	0.00
23 S	Nitrobenzene-d5	80.000	72.802	9.0	110	0.00
24	Nitrobenzene	40.000	36.149	9.6	106	0.00
25	Isophorone	40.000	36.355	9.1	110	0.00
26 C	2-Nitrophenol	40.000	36.700	8.2	109	0.00
27	2,4-Dimethylphenol	40.000	36.045	9.9	108	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.887	7.8	115	0.00
29 C	2,4-Dichlorophenol	40.000	37.098	7.3	111	0.00
30	1,2,4-Trichlorobenzene	40.000	35.992	10.0	110	0.00
31	Naphthalene	40.000	36.280	9.3	109	0.00
32	Benzoic acid	40.000	37.451	6.4	119	0.00
33	4-Chloroaniline	40.000	38.239	4.4	115	0.00
34 C	Hexachlorobutadiene	40.000	37.246	6.9	111	0.00
35	Caprolactam	40.000	33.949	15.1	104	0.00
36 C	4-Chloro-3-methylphenol	40.000	35.439	11.4	112	0.00
37	2-Methylnaphthalene	40.000	37.862	5.3	113	0.00
38	1-Methylnaphthalene	40.000	37.538	6.2	112	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	114	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.495	8.8	114	0.00
41 P	Hexachlorocyclopentadiene	40.000	35.750	10.6	112	0.00
42 S	2,4,6-Tribromophenol	80.000	70.851	11.4	109	0.00
43 C	2,4,6-Trichlorophenol	40.000	36.195	9.5	108	0.00
44	2,4,5-Trichlorophenol	40.000	36.190	9.5	110	0.00
45 S	2-Fluorobiphenyl	80.000	73.931	7.6	113	0.00
46	1,1'-Biphenyl	40.000	36.327	9.2	113	0.00
47	2-Chloronaphthalene	40.000	35.844	10.4	113	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	35.858	10.4	110	0.00
49	Acenaphthylene	40.000	36.579	8.6	112	0.00
50	Dimethylphthalate	40.000	36.445	8.9	116	0.00
51	2,6-Dinitrotoluene	40.000	36.855	7.9	118	0.00
52 C	Acenaphthene	40.000	35.372	11.6	110	0.00
53	3-Nitroaniline	40.000	35.026	12.4	110	0.00
54 P	2,4-Dinitrophenol	40.000	35.548	11.1	112	0.00
55	Dibenzofuran	40.000	36.446	8.9	114	0.00
56 P	4-Nitrophenol	40.000	33.119	17.2	98	0.01
57	2,4-Dinitrotoluene	40.000	36.340	9.1	107	0.00
58	Fluorene	40.000	35.668	10.8	108	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.614	8.5	116	0.00
60	Diethylphthalate	40.000	37.184	7.0	115	0.00
61	4-Chlorophenyl-phenylether	40.000	36.436	8.9	115	0.00
62	4-Nitroaniline	40.000	34.678	13.3	105	0.00
63	Azobenzene	40.000	36.139	9.7	115	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	106	0.00
65	4,6-Dinitro-2-methylphenol	40.000	35.217	12.0	100	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.363	1.6	112	0.00
67	4-Bromophenyl-phenylether	40.000	38.630	3.4	115	0.00
68	Hexachlorobenzene	40.000	38.269	4.3	110	0.00
69	Atrazine	40.000	42.831	-7.1	111	0.00
70 C	Pentachlorophenol	40.000	44.071	-10.2	130	0.00
71	Phenanthrene	40.000	37.648	5.9	107	0.00
72	Anthracene	40.000	37.451	6.4	110	0.00
73	Carbazole	40.000	36.626	8.4	105	0.00
74	Di-n-butylphthalate	40.000	39.662	0.8	115	0.00
75 C	Fluoranthene	40.000	36.604	8.5	104	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	101	0.00
77	Benzydine	40.000	43.181	-8.0	102	0.00
78	Pyrene	40.000	39.017	2.5	104	0.00
79 S	Terphenyl-d14	80.000	79.836	0.2	105	0.00
80	Butylbenzylphthalate	40.000	42.532	-6.3	113	0.00
81	Benzo(a)anthracene	40.000	37.883	5.3	103	0.00
82	3,3'-Dichlorobenzidine	40.000	39.945	0.1	108	0.00
83	Chrysene	40.000	37.835	5.4	102	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	47.109	-17.8	125	0.00
85 c	Di-n-octyl phthalate	40.000	49.732	-24.3#	135	0.00
86 I	Perylene-d12	20.000	20.000	0.0	114	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	34.295	14.3	106	0.01
88	Benzo(b)fluoranthene	40.000	35.607	11.0	113	0.00
89	Benzo(k)fluoranthene	40.000	36.573	8.6	113	0.00
90 C	Benzo(a)pyrene	40.000	35.923	10.2	112	0.00
91	Dibenzo(a,h)anthracene	40.000	34.899	12.8	110	0.01
92	Benzo(g,h,i)perylene	40.000	33.520	16.2	102	0.02

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