

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051722\
 Data File : BF128283.D
 Acq On : 17 May 2022 11:06
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 18 01:32:43 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF050922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 18 01:31:11 2022
 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	112	0.01
2	1,4-Dioxane	40.000	40.325	-0.8	111	0.02
3	Pyridine	40.000	41.089	-2.7	115	0.02
4	n-Nitrosodimethylamine	40.000	43.573	-8.9	118	0.02
5 S	2-Fluorophenol	80.000	80.072	-0.1	114	0.00
6	Aniline	40.000	40.321	-0.8	112	0.00
7 S	Phenol-d6	80.000	79.846	0.2	113	0.00
8	2-Chlorophenol	40.000	39.965	0.1	112	0.00
9	Benzaldehyde	40.000	45.809	-14.5	124	0.00
10 C	Phenol	40.000	39.865	0.3	110	0.00
11	bis(2-Chloroethyl)ether	40.000	39.982	0.0	112	0.00
12	1,3-Dichlorobenzene	40.000	39.973	0.1	112	0.01
13 C	1,4-Dichlorobenzene	40.000	39.990	0.0	112	0.01
14	1,2-Dichlorobenzene	40.000	38.879	2.8	110	0.00
15	Benzyl Alcohol	40.000	41.298	-3.2	115	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.871	-2.2	113	0.00
17	2-Methylphenol	40.000	40.298	-0.7	112	0.00
18	Hexachloroethane	40.000	40.456	-1.1	113	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.855	0.4	112	0.01
20	3+4-Methylphenols	40.000	39.350	1.6	111	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	109	0.00
22	Acetophenone	40.000	40.095	-0.2	112	0.00
23 S	Nitrobenzene-d5	80.000	82.502	-3.1	112	0.00
24	Nitrobenzene	40.000	41.715	-4.3	112	0.00
25	Isophorone	40.000	41.256	-3.1	112	0.00
26 C	2-Nitrophenol	40.000	41.877	-4.7	112	0.00
27	2,4-Dimethylphenol	40.000	40.560	-1.4	111	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.240	-3.1	112	0.00
29 C	2,4-Dichlorophenol	40.000	40.838	-2.1	110	0.00
30	1,2,4-Trichlorobenzene	40.000	40.616	-1.5	111	0.00
31	Naphthalene	40.000	40.122	-0.3	109	0.00
32	Benzoic acid	40.000	39.121	2.2	99	0.00
33	4-Chloroaniline	40.000	40.270	-0.7	111	0.00
34 C	Hexachlorobutadiene	40.000	40.340	-0.9	109	0.00
35	Caprolactam	40.000	39.485	1.3	106	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.834	-2.1	110	0.00
37	2-Methylnaphthalene	40.000	40.052	-0.1	109	0.00
38	1-Methylnaphthalene	40.000	39.745	0.6	110	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	109	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.126	-0.3	109	0.00
41 P	Hexachlorocyclopentadiene	40.000	32.869	17.8	85	0.00
42 S	2,4,6-Tribromophenol	80.000	76.525	4.3	103	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.697	-1.7	108	0.00
44	2,4,5-Trichlorophenol	40.000	40.249	-0.6	107	0.00
45 S	2-Fluorobiphenyl	80.000	77.368	3.3	107	0.00
46	1,1'-Biphenyl	40.000	39.930	0.2	107	0.00
47	2-Chloronaphthalene	40.000	40.127	-0.3	108	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.249	-5.6	110	0.00
49	Acenaphthylene	40.000	39.482	1.3	105	0.00
50	Dimethylphthalate	40.000	39.664	0.8	107	0.00
51	2,6-Dinitrotoluene	40.000	40.493	-1.2	108	0.00
52 C	Acenaphthene	40.000	39.029	2.4	105	0.00
53	3-Nitroaniline	40.000	40.085	-0.2	107	0.00
54 P	2,4-Dinitrophenol	40.000	37.001	7.5	95	0.00
55	Dibenzofuran	40.000	38.198	4.5	105	0.00
56 P	4-Nitrophenol	40.000	36.627	8.4	95	0.00
57	2,4-Dinitrotoluene	40.000	38.665	3.3	102	0.00
58	Fluorene	40.000	38.336	4.2	104	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.875	0.3	105	0.00
60	Diethylphthalate	40.000	39.379	1.6	107	0.00
61	4-Chlorophenyl-phenylether	40.000	38.140	4.6	103	0.00
62	4-Nitroaniline	40.000	39.052	2.4	104	0.00
63	Azobenzene	40.000	40.564	-1.4	109	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	104	0.01
65	4,6-Dinitro-2-methylphenol	40.000	41.894	-4.7	101	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.274	-0.7	104	0.00
67	4-Bromophenyl-phenylether	40.000	40.446	-1.1	105	0.01
68	Hexachlorobenzene	40.000	39.852	0.4	104	0.00
69	Atrazine	40.000	39.436	1.4	103	0.00
70 C	Pentachlorophenol	40.000	38.497	3.8	90	0.01
71	Phenanthrene	40.000	39.370	1.6	103	0.00
72	Anthracene	40.000	39.103	2.2	102	0.00
73	Carbazole	40.000	39.022	2.4	101	0.00
74	Di-n-butylphthalate	40.000	39.898	0.3	104	0.01
75 C	Fluoranthene	40.000	38.122	4.7	101	0.01
76 I	Chrysene-d12	20.000	20.000	0.0	93	0.00
77	Benzydine	40.000	39.444	1.4	91	0.00
78	Pyrene	40.000	42.801	-7.0	99	0.00
79 S	Terphenyl-d14	80.000	83.750	-4.7	99	0.01
80	Butylbenzylphthalate	40.000	44.360	-10.9	101	0.00
81	Benzo(a)anthracene	40.000	40.781	-2.0	94	0.01
82	3,3'-Dichlorobenzidine	40.000	41.705	-4.3	99	0.00
83	Chrysene	40.000	40.012	-0.0	94	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	42.241	-5.6	96	0.00
85 c	Di-n-octyl phthalate	40.000	40.285	-0.7	91	0.01
86 I	Perylene-d12	20.000	20.000	0.0	97	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	43.408	-8.5	108	0.02
88	Benzo(b)fluoranthene	40.000	41.537	-3.8	100	0.01
89	Benzo(k)fluoranthene	40.000	36.575	8.6	87	0.02
90 C	Benzo(a)pyrene	40.000	40.372	-0.9	97	0.01
91	Dibenzo(a,h)anthracene	40.000	43.611	-9.0	108	0.02
92	Benzo(g,h,i)perylene	40.000	44.173	-10.4	111	0.02

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