

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090122\
 Data File : BF130069.D
 Acq On : 01 Sep 2022 09:44
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 01 12:41:58 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF083122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 31 18:15:32 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	106	0.00
2	1,4-Dioxane	40.000	38.438	3.9	107	0.00
3	Pyridine	40.000	39.018	2.5	108	0.00
4	n-Nitrosodimethylamine	40.000	38.746	3.1	105	0.00
5 S	2-Fluorophenol	80.000	75.656	5.4	107	0.00
6	Aniline	40.000	38.638	3.4	105	0.00
7 S	Phenol-d6	80.000	76.780	4.0	108	0.00
8	2-Chlorophenol	40.000	38.807	3.0	107	0.00
9	Benzaldehyde	40.000	36.555	8.6	111	0.00
10 C	Phenol	40.000	38.301	4.2	107	0.00
11	bis(2-Chloroethyl)ether	40.000	38.085	4.8	106	0.00
12	1,3-Dichlorobenzene	40.000	38.022	4.9	106	0.00
13 C	1,4-Dichlorobenzene	40.000	38.047	4.9	106	0.00
14	1,2-Dichlorobenzene	40.000	37.210	7.0	106	0.00
15	Benzyl Alcohol	40.000	36.852	7.9	101	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.747	5.6	104	0.00
17	2-Methylphenol	40.000	38.667	3.3	107	0.00
18	Hexachloroethane	40.000	39.270	1.8	106	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.923	5.2	107	0.00
20	3+4-Methylphenols	40.000	37.076	7.3	106	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	107	0.00
22	Acetophenone	40.000	36.254	9.4	105	0.00
23 S	Nitrobenzene-d5	80.000	82.710	-3.4	111	0.00
24	Nitrobenzene	40.000	40.221	-0.6	110	0.00
25	Isophorone	40.000	37.978	5.1	106	0.00
26 C	2-Nitrophenol	40.000	42.346	-5.9	119	0.00
27	2,4-Dimethylphenol	40.000	39.682	0.8	112	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.860	5.4	107	0.00
29 C	2,4-Dichlorophenol	40.000	38.990	2.5	108	0.00
30	1,2,4-Trichlorobenzene	40.000	37.423	6.4	107	0.00
31	Naphthalene	40.000	36.867	7.8	106	0.00
32	Benzoic acid	40.000	42.154	-5.4	119	0.00
33	4-Chloroaniline	40.000	37.499	6.3	105	0.00
34 C	Hexachlorobutadiene	40.000	38.046	4.9	107	0.00
35	Caprolactam	40.000	40.243	-0.6	111	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.006	5.0	106	0.00
37	2-Methylnaphthalene	40.000	36.946	7.6	107	0.00
38	1-Methylnaphthalene	40.000	37.087	7.3	107	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	107	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.341	6.6	107	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.833	0.4	105	0.00
42 S	2,4,6-Tribromophenol	80.000	80.090	-0.1	109	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.625	5.9	103	0.00
44	2,4,5-Trichlorophenol	40.000	40.188	-0.5	110	0.00
45 S	2-Fluorobiphenyl	80.000	70.797	11.5	107	0.00
46	1,1'-Biphenyl	40.000	36.724	8.2	107	0.00
47	2-Chloronaphthalene	40.000	37.369	6.6	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	45.704	-14.3	115	0.00
49	Acenaphthylene	40.000	36.986	7.5	106	0.00
50	Dimethylphthalate	40.000	38.400	4.0	110	0.00
51	2,6-Dinitrotoluene	40.000	43.049	-7.6	113	0.00
52 C	Acenaphthene	40.000	37.648	5.9	108	0.00
53	3-Nitroaniline	40.000	42.556	-6.4	114	0.00
54 P	2,4-Dinitrophenol	40.000	41.846	-4.6	123	0.00
55	Dibenzofuran	40.000	37.514	6.2	108	0.00
56 P	4-Nitrophenol	40.000	42.083	-5.2	111	0.00
57	2,4-Dinitrotoluene	40.000	46.131	-15.3	116	0.00
58	Fluorene	40.000	36.034	9.9	107	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.509	1.2	109	0.00
60	Diethylphthalate	40.000	38.461	3.8	108	0.00
61	4-Chlorophenyl-phenylether	40.000	36.850	7.9	110	0.00
62	4-Nitroaniline	40.000	43.146	-7.9	113	0.00
63	Azobenzene	40.000	37.196	7.0	106	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	108	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.020	-5.1	120	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.168	7.1	107	0.00
67	4-Bromophenyl-phenylether	40.000	38.401	4.0	110	0.00
68	Hexachlorobenzene	40.000	38.091	4.8	107	0.00
69	Atrazine	40.000	39.334	1.7	110	0.00
70 C	Pentachlorophenol	40.000	39.032	2.4	103	0.00
71	Phenanthrene	40.000	36.225	9.4	107	0.00
72	Anthracene	40.000	36.560	8.6	107	0.00
73	Carbazole	40.000	37.471	6.3	109	0.00
74	Di-n-butylphthalate	40.000	38.050	4.9	107	0.00
75 C	Fluoranthene	40.000	36.913	7.7	109	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	111	0.00
77	Benzidine	40.000	45.541	-13.9	125	0.00
78	Pyrene	40.000	37.956	5.1	108	0.00
79 S	Terphenyl-d14	80.000	75.626	5.5	109	0.00
80	Butylbenzylphthalate	40.000	42.903	-7.3	112	0.00
81	Benzo(a)anthracene	40.000	36.750	8.1	108	0.00
82	3,3'-Dichlorobenzidine	40.000	40.009	-0.0	112	0.00
83	Chrysene	40.000	37.035	7.4	109	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.596	-1.5	110	0.00
85 c	Di-n-octyl phthalate	40.000	43.537	-8.8	116	0.00
86 I	Perylene-d12	20.000	20.000	0.0	110	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.994	0.0	108	-0.01
88	Benzo(b)fluoranthene	40.000	38.544	3.6	116	0.00
89	Benzo(k)fluoranthene	40.000	37.173	7.1	104	0.00
90 C	Benzo(a)pyrene	40.000	38.646	3.4	110	0.00
91	Dibenzo(a,h)anthracene	40.000	40.458	-1.1	108	0.00
92	Benzo(g,h,i)perylene	40.000	39.511	1.2	106	-0.01

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