

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072122\
 Data File : BF129293.D
 Acq On : 21 Jul 2022 12:38
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 21 13:57:22 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 20 13:42:18 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	75	0.00
2	1,4-Dioxane	40.000	38.571	3.6	75	0.00
3	Pyridine	40.000	39.064	2.3	72	0.00
4	n-Nitrosodimethylamine	40.000	42.391	-6.0	79	0.00
5 S	2-Fluorophenol	80.000	79.797	0.3	79	0.00
6	Aniline	40.000	38.860	2.9	76	0.00
7 S	Phenol-d6	80.000	79.092	1.1	78	0.00
8	2-Chlorophenol	40.000	39.692	0.8	78	0.00
9	Benzaldehyde	40.000	38.823	2.9	76	0.00
10 C	Phenol	40.000	39.708	0.7	77	0.00
11	bis(2-Chloroethyl)ether	40.000	38.554	3.6	75	0.00
12	1,3-Dichlorobenzene	40.000	39.930	0.2	78	0.00
13 C	1,4-Dichlorobenzene	40.000	40.124	-0.3	78	0.00
14	1,2-Dichlorobenzene	40.000	39.988	0.0	78	0.00
15	Benzyl Alcohol	40.000	42.010	-5.0	81	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.230	4.4	75	0.00
17	2-Methylphenol	40.000	39.491	1.3	77	0.00
18	Hexachloroethane	40.000	40.764	-1.9	80	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.518	1.2	79	0.00
20	3+4-Methylphenols	40.000	38.679	3.3	79	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	77	0.00
22	Acetophenone	40.000	40.333	-0.8	81	0.00
23 S	Nitrobenzene-d5	80.000	80.768	-1.0	80	0.00
24	Nitrobenzene	40.000	39.900	0.3	79	0.00
25	Isophorone	40.000	39.055	2.4	77	0.00
26 C	2-Nitrophenol	40.000	40.117	-0.3	77	0.00
27	2,4-Dimethylphenol	40.000	39.507	1.2	77	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.949	2.6	78	0.00
29 C	2,4-Dichlorophenol	40.000	39.816	0.5	78	0.00
30	1,2,4-Trichlorobenzene	40.000	39.701	0.7	79	0.00
31	Naphthalene	40.000	39.836	0.4	79	0.00
32	Benzoic acid	40.000	39.532	1.2	74	0.00
33	4-Chloroaniline	40.000	39.317	1.7	78	0.00
34 C	Hexachlorobutadiene	40.000	41.266	-3.2	81	0.00
35	Caprolactam	40.000	39.744	0.6	78	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.499	-1.2	79	0.00
37	2-Methylnaphthalene	40.000	39.866	0.3	79	0.00
38	1-Methylnaphthalene	40.000	39.667	0.8	79	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	77	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.244	-0.6	79	0.00
41 P	Hexachlorocyclopentadiene	40.000	44.391	-11.0	80	0.00
42 S	2,4,6-Tribromophenol	80.000	82.656	-3.3	82	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.562	1.1	78	0.00
44	2,4,5-Trichlorophenol	40.000	40.077	-0.2	78	0.00
45 S	2-Fluorobiphenyl	80.000	75.284	5.9	83	0.00
46	1,1'-Biphenyl	40.000	39.671	0.8	78	0.00
47	2-Chloronaphthalene	40.000	39.739	0.7	78	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.518	-1.3	77	0.00
49	Acenaphthylene	40.000	39.844	0.4	79	0.00
50	Dimethylphthalate	40.000	40.138	-0.3	80	0.00
51	2,6-Dinitrotoluene	40.000	39.431	1.4	77	0.00
52 C	Acenaphthene	40.000	40.180	-0.4	80	0.00
53	3-Nitroaniline	40.000	39.035	2.4	75	0.00
54 P	2,4-Dinitrophenol	40.000	39.808	0.5	76	0.00
55	Dibenzofuran	40.000	39.821	0.4	79	0.00
56 P	4-Nitrophenol	40.000	40.183	-0.5	76	0.00
57	2,4-Dinitrotoluene	40.000	41.403	-3.5	79	0.00
58	Fluorene	40.000	40.189	-0.5	81	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.505	-1.3	80	0.00
60	Diethylphthalate	40.000	40.670	-1.7	80	0.00
61	4-Chlorophenyl-phenylether	40.000	40.220	-0.5	81	0.00
62	4-Nitroaniline	40.000	38.848	2.9	75	0.00
63	Azobenzene	40.000	39.839	0.4	79	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	77	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.441	-6.1	77	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.842	0.4	79	0.00
67	4-Bromophenyl-phenylether	40.000	39.956	0.1	79	0.00
68	Hexachlorobenzene	40.000	39.904	0.2	80	0.00
69	Atrazine	40.000	39.654	0.9	77	0.00
70 C	Pentachlorophenol	40.000	42.697	-6.7	79	0.00
71	Phenanthrene	40.000	39.495	1.3	79	0.00
72	Anthracene	40.000	39.650	0.9	79	0.00
73	Carbazole	40.000	39.323	1.7	78	0.00
74	Di-n-butylphthalate	40.000	39.842	0.4	79	0.00
75 C	Fluoranthene	40.000	38.888	2.8	77	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	72	0.00
77	Benzydine	40.000	42.272	-5.7	74	0.00
78	Pyrene	40.000	42.551	-6.4	77	0.00
79 S	Terphenyl-d14	80.000	85.312	-6.6	80	0.00
80	Butylbenzylphthalate	40.000	41.385	-3.5	74	0.00
81	Benzo(a)anthracene	40.000	39.707	0.7	73	0.00
82	3,3'-Dichlorobenzidine	40.000	39.533	1.2	71	0.00
83	Chrysene	40.000	39.925	0.2	75	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.025	-0.1	73	0.00
85 c	Di-n-octyl phthalate	40.000	38.595	3.5	71	0.00
86 I	Perylene-d12	20.000	20.000	0.0	70	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	43.827	-9.6	75	0.00
88	Benzo(b)fluoranthene	40.000	39.882	0.3	70	0.00
89	Benzo(k)fluoranthene	40.000	40.071	-0.2	74	0.00
90 C	Benzo(a)pyrene	40.000	39.475	1.3	71	0.00
91	Dibenzo(a,h)anthracene	40.000	43.959	-9.9	74	0.00
92	Benzo(g,h,i)perylene	40.000	44.333	-10.8	74	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 0