

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090722\
 Data File : BF130153.D
 Acq On : 07 Sep 2022 10:09
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 08 02:43:32 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF083122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 07 02:05:07 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	83	0.00
2	1,4-Dioxane	40.000	39.687	0.8	86	0.00
3	Pyridine	40.000	38.685	3.3	84	0.00
4	n-Nitrosodimethylamine	40.000	38.289	4.3	81	0.00
5 S	2-Fluorophenol	80.000	79.560	0.5	88	0.00
6	Aniline	40.000	39.162	2.1	84	0.00
7 S	Phenol-d6	80.000	79.709	0.4	88	0.00
8	2-Chlorophenol	40.000	40.772	-1.9	88	0.00
9	Benzaldehyde	40.000	38.064	4.8	91	0.00
10 C	Phenol	40.000	39.340	1.6	87	0.00
11	bis(2-Chloroethyl)ether	40.000	38.673	3.3	84	0.00
12	1,3-Dichlorobenzene	40.000	39.435	1.4	87	0.00
13 C	1,4-Dichlorobenzene	40.000	39.641	0.9	87	0.00
14	1,2-Dichlorobenzene	40.000	39.998	0.0	89	0.00
15	Benzyl Alcohol	40.000	37.360	6.6	81	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.492	8.8	79	0.00
17	2-Methylphenol	40.000	38.761	3.1	84	0.00
18	Hexachloroethane	40.000	39.840	0.4	85	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.059	4.9	84	0.00
20	3+4-Methylphenols	40.000	39.033	2.4	88	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	84	0.00
22	Acetophenone	40.000	37.917	5.2	86	0.00
23 S	Nitrobenzene-d5	80.000	86.220	-7.8	91	0.00
24	Nitrobenzene	40.000	41.848	-4.6	89	0.00
25	Isophorone	40.000	38.342	4.1	84	0.00
26 C	2-Nitrophenol	40.000	44.500	-11.3	98	0.00
27	2,4-Dimethylphenol	40.000	39.953	0.1	88	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.701	5.7	83	0.00
29 C	2,4-Dichlorophenol	40.000	40.737	-1.8	88	0.00
30	1,2,4-Trichlorobenzene	40.000	39.381	1.5	88	0.00
31	Naphthalene	40.000	38.645	3.4	87	0.00
32	Benzoic acid	40.000	41.976	-4.9	93	0.00
33	4-Chloroaniline	40.000	39.917	0.2	88	0.00
34 C	Hexachlorobutadiene	40.000	40.151	-0.4	88	0.00
35	Caprolactam	40.000	42.416	-6.0	91	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.937	-2.3	89	0.00
37	2-Methylnaphthalene	40.000	38.809	3.0	88	0.00
38	1-Methylnaphthalene	40.000	38.701	3.2	88	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	85	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.588	1.0	91	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.488	-1.2	85	0.00
42 S	2,4,6-Tribromophenol	80.000	89.717	-12.1	97	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.266	-0.7	88	0.00
44	2,4,5-Trichlorophenol	40.000	40.780	-2.0	89	0.00
45 S	2-Fluorobiphenyl	80.000	76.254	4.7	92	0.00
46	1,1'-Biphenyl	40.000	38.395	4.0	89	0.00
47	2-Chloronaphthalene	40.000	39.177	2.1	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	48.267	-20.7	97	0.00
49	Acenaphthylene	40.000	39.455	1.4	90	0.00
50	Dimethylphthalate	40.000	39.614	1.0	91	0.00
51	2,6-Dinitrotoluene	40.000	45.168	-12.9	95	0.00
52 C	Acenaphthene	40.000	40.043	-0.1	91	0.00
53	3-Nitroaniline	40.000	45.579	-13.9	98	0.00
54 P	2,4-Dinitrophenol	40.000	48.349	-20.9	117	0.00
55	Dibenzofuran	40.000	39.247	1.9	90	0.00
56 P	4-Nitrophenol	40.000	45.829	-14.6	96	0.00
57	2,4-Dinitrotoluene	40.000	50.397	-26.0#	101	0.00
58	Fluorene	40.000	38.816	3.0	92	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.960	-4.9	92	0.00
60	Diethylphthalate	40.000	39.838	0.4	89	0.00
61	4-Chlorophenyl-phenylether	40.000	39.249	1.9	93	0.00
62	4-Nitroaniline	40.000	47.455	-18.6	99	0.00
63	Azobenzene	40.000	38.619	3.5	88	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	88	0.00
65	4,6-Dinitro-2-methylphenol	40.000	47.222	-18.1	112	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.754	3.1	91	0.00
67	4-Bromophenyl-phenylether	40.000	39.489	1.3	92	0.00
68	Hexachlorobenzene	40.000	39.963	0.1	92	0.00
69	Atrazine	40.000	40.197	-0.5	91	0.00
70 C	Pentachlorophenol	40.000	43.799	-9.5	94	0.00
71	Phenanthrene	40.000	38.384	4.0	93	0.00
72	Anthracene	40.000	38.758	3.1	92	0.00
73	Carbazole	40.000	38.665	3.3	92	0.00
74	Di-n-butylphthalate	40.000	38.671	3.3	89	0.00
75 C	Fluoranthene	40.000	37.875	5.3	91	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	83	0.00
77	Benzydine	40.000	45.419	-13.5	94	0.00
78	Pyrene	40.000	42.105	-5.3	90	0.00
79 S	Terphenyl-d14	80.000	82.408	-3.0	89	0.00
80	Butylbenzylphthalate	40.000	41.422	-3.6	81	0.00
81	Benzo(a)anthracene	40.000	38.558	3.6	85	0.00
82	3,3'-Dichlorobenzidine	40.000	42.068	-5.2	89	0.00
83	Chrysene	40.000	38.755	3.1	86	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	36.157	9.6	74	0.00
85 c	Di-n-octyl phthalate	40.000	36.897	7.8	74	0.00
86 I	Perylene-d12	20.000	20.000	0.0	95	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	45.864	-14.7	106	0.00
88	Benzo(b)fluoranthene	40.000	38.040	4.9	99	0.00
89	Benzo(k)fluoranthene	40.000	36.587	8.5	88	0.00
90 C	Benzo(a)pyrene	40.000	39.640	0.9	97	0.00
91	Dibenzo(a,h)anthracene	40.000	46.118	-15.3	106	0.00
92	Benzo(g,h,i)perylene	40.000	46.297	-15.7	106	0.00

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