

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100422\
 Data File : BF130512.D
 Acq On : 04 Oct 2022 11:59
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 05 02:14:55 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 28 02:59:31 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	59.903	-49.8#	125	0.00
3	Pyridine	40.000	40.152	-0.4	86	0.00
4	n-Nitrosodimethylamine	40.000	35.256	11.9	73	0.00
5 S	2-Fluorophenol	80.000	84.334	-5.4	89	0.00
6	Aniline	40.000	49.312	-23.3	104	0.00
7 S	Phenol-d6	80.000	105.154	-31.4#	111	0.00
8	2-Chlorophenol	40.000	42.007	-5.0	89	0.00
9	Benzaldehyde	40.000	50.932	-27.3#	110	0.00
10 C	Phenol	40.000	51.951	-29.9#	109	0.00
11	bis(2-Chloroethyl)ether	40.000	55.216	-38.0#	116	0.00
12	1,3-Dichlorobenzene	40.000	39.911	0.2	85	0.00
13 C	1,4-Dichlorobenzene	40.000	39.770	0.6	84	0.00
14	1,2-Dichlorobenzene	40.000	39.884	0.3	84	0.00
15	Benzyl Alcohol	40.000	38.077	4.8	77	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.272	6.8	79	0.00
17	2-Methylphenol	40.000	40.827	-2.1	85	0.00
18	Hexachloroethane	40.000	39.227	1.9	82	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.575	1.1	82	0.00
20	3+4-Methylphenols	40.000	41.208	-3.0	86	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	84	0.00
22	Acetophenone	40.000	40.019	-0.0	84	0.00
23 S	Nitrobenzene-d5	80.000	79.977	0.0	83	0.00
24	Nitrobenzene	40.000	39.847	0.4	83	0.00
25	Isophorone	40.000	40.070	-0.2	84	0.00
26 C	2-Nitrophenol	40.000	45.033	-12.6	90	0.00
27	2,4-Dimethylphenol	40.000	41.426	-3.6	86	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.115	-2.8	87	0.00
29 C	2,4-Dichlorophenol	40.000	41.820	-4.6	86	0.00
30	1,2,4-Trichlorobenzene	40.000	40.520	-1.3	85	0.00
31	Naphthalene	40.000	41.012	-2.5	86	0.00
32	Benzoic acid	40.000	31.177	22.1	61	0.00
33	4-Chloroaniline	40.000	42.311	-5.8	88	0.00
34 C	Hexachlorobutadiene	40.000	40.104	-0.3	84	0.00
35	Caprolactam	40.000	43.968	-9.9	89	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.822	-4.6	86	0.00
37	2-Methylnaphthalene	40.000	41.073	-2.7	86	0.00
38	1-Methylnaphthalene	40.000	41.448	-3.6	88	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	86	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.847	-2.1	90	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.939	5.2	78	0.00
42 S	2,4,6-Tribromophenol	80.000	80.786	-1.0	85	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.245	-0.6	85	0.00
44	2,4,5-Trichlorophenol	40.000	40.601	-1.5	87	0.00
45 S	2-Fluorobiphenyl	80.000	79.963	0.0	87	0.00
46	1,1'-Biphenyl	40.000	40.168	-0.4	87	0.00
47	2-Chloronaphthalene	40.000	40.244	-0.6	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.705	0.7	82	0.00
49	Acenaphthylene	40.000	41.342	-3.4	90	0.00
50	Dimethylphthalate	40.000	41.367	-3.4	89	0.00
51	2,6-Dinitrotoluene	40.000	43.495	-8.7	94	0.00
52 C	Acenaphthene	40.000	37.426	6.4	81	0.00
53	3-Nitroaniline	40.000	42.062	-5.2	88	0.00
54 P	2,4-Dinitrophenol	40.000	38.691	3.3	85	0.00
55	Dibenzofuran	40.000	41.098	-2.7	90	0.00
56 P	4-Nitrophenol	40.000	37.175	7.1	75	0.00
57	2,4-Dinitrotoluene	40.000	43.749	-9.4	90	0.00
58	Fluorene	40.000	40.679	-1.7	87	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.111	2.2	84	0.00
60	Diethylphthalate	40.000	40.589	-1.5	87	0.00
61	4-Chlorophenyl-phenylether	40.000	40.706	-1.8	88	0.00
62	4-Nitroaniline	40.000	38.147	4.6	80	0.00
63	Azobenzene	40.000	39.441	1.4	84	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	82	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.899	-14.7	91	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.103	-5.3	88	0.00
67	4-Bromophenyl-phenylether	40.000	43.633	-9.1	92	0.00
68	Hexachlorobenzene	40.000	43.050	-7.6	90	0.00
69	Atrazine	40.000	39.405	1.5	82	0.00
70 C	Pentachlorophenol	40.000	34.371	14.1	67	0.00
71	Phenanthrene	40.000	40.259	-0.6	85	0.00
72	Anthracene	40.000	41.134	-2.8	86	0.00
73	Carbazole	40.000	38.418	4.0	80	0.00
74	Di-n-butylphthalate	40.000	39.509	1.2	81	0.00
75 C	Fluoranthene	40.000	36.888	7.8	76	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	65	0.00
77	Benzydine	40.000	32.447	18.9	50	0.00
78	Pyrene	40.000	46.289	-15.7	75	0.00
79 S	Terphenyl-d14	80.000	89.300	-11.6	73	0.00
80	Butylbenzylphthalate	40.000	43.047	-7.6	68	0.00
81	Benzo(a)anthracene	40.000	41.334	-3.3	69	0.00
82	3,3'-Dichlorobenzidine	40.000	45.965	-14.9	74	0.00
83	Chrysene	40.000	41.834	-4.6	70	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	46.429	-16.1	74	0.00
85 c	Di-n-octyl phthalate	40.000	55.112	-37.8#	92	0.00
86 I	Perylene-d12	20.000	20.000	0.0	88	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	45.643	-14.1	97	0.00
88	Benzo(b)fluoranthene	40.000	38.259	4.4	85	0.00
89	Benzo(k)fluoranthene	40.000	38.194	4.5	85	0.00
90 C	Benzo(a)pyrene	40.000	40.736	-1.8	89	0.00
91	Dibenzo(a,h)anthracene	40.000	45.553	-13.9	98	0.00
92	Benzo(g,h,i)perylene	40.000	44.820	-12.1	96	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 2