

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100622\
 Data File : BF130546.D
 Acq On : 06 Oct 2022 12:17
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 07 02:08:25 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 07 02:06:46 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	78	0.00
2	1,4-Dioxane	40.000	35.906	10.2	70	0.00
3	Pyridine	40.000	37.012	7.5	75	0.00
4	n-Nitrosodimethylamine	40.000	34.377	14.1	67	0.00
5 S	2-Fluorophenol	80.000	80.066	-0.1	79	0.00
6	Aniline	40.000	38.779	3.1	77	0.00
7 S	Phenol-d6	80.000	80.217	-0.3	80	0.00
8	2-Chlorophenol	40.000	40.871	-2.2	81	0.00
9	Benzaldehyde	40.000	37.828	5.4	77	0.00
10 C	Phenol	40.000	39.163	2.1	77	0.00
11	bis(2-Chloroethyl)ether	40.000	39.771	0.6	79	0.00
12	1,3-Dichlorobenzene	40.000	40.362	-0.9	81	0.00
13 C	1,4-Dichlorobenzene	40.000	40.591	-1.5	81	0.00
14	1,2-Dichlorobenzene	40.000	40.904	-2.3	81	0.00
15	Benzyl Alcohol	40.000	37.977	5.1	72	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.552	11.1	71	0.00
17	2-Methylphenol	40.000	40.611	-1.5	79	0.00
18	Hexachloroethane	40.000	40.024	-0.1	78	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.475	3.8	75	0.00
20	3+4-Methylphenols	40.000	41.524	-3.8	81	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	78	0.00
22	Acetophenone	40.000	40.508	-1.3	79	0.00
23 S	Nitrobenzene-d5	80.000	79.078	1.2	76	0.00
24	Nitrobenzene	40.000	38.809	3.0	75	0.00
25	Isophorone	40.000	39.977	0.1	78	0.00
26 C	2-Nitrophenol	40.000	46.791	-17.0	87	0.00
27	2,4-Dimethylphenol	40.000	41.733	-4.3	81	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.986	-2.5	81	0.00
29 C	2,4-Dichlorophenol	40.000	43.321	-8.3	83	0.00
30	1,2,4-Trichlorobenzene	40.000	42.532	-6.3	83	0.00
31	Naphthalene	40.000	41.491	-3.7	82	0.00
32	Benzoic acid	40.000	30.640	23.4	56	0.00
33	4-Chloroaniline	40.000	43.086	-7.7	84	0.00
34 C	Hexachlorobutadiene	40.000	41.653	-4.1	82	0.00
35	Caprolactam	40.000	42.988	-7.5	81	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.434	-6.1	82	0.00
37	2-Methylnaphthalene	40.000	42.007	-5.0	82	0.00
38	1-Methylnaphthalene	40.000	42.218	-5.5	83	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	83	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.237	-3.1	87	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.935	2.7	77	0.00
42 S	2,4,6-Tribromophenol	80.000	83.853	-4.8	85	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.873	0.3	81	0.00
44	2,4,5-Trichlorophenol	40.000	40.597	-1.5	84	0.00
45 S	2-Fluorobiphenyl	80.000	80.221	-0.3	84	0.00
46	1,1'-Biphenyl	40.000	40.184	-0.5	84	0.00
47	2-Chloronaphthalene	40.000	40.426	-1.1	85	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.164	4.6	76	0.00
49	Acenaphthylene	40.000	40.375	-0.9	85	0.00
50	Dimethylphthalate	40.000	41.557	-3.9	86	0.00
51	2,6-Dinitrotoluene	40.000	43.014	-7.5	89	0.00
52 C	Acenaphthene	40.000	39.777	0.6	83	0.00
53	3-Nitroaniline	40.000	41.724	-4.3	84	0.00
54 P	2,4-Dinitrophenol	40.000	37.202	7.0	78	0.00
55	Dibenzofuran	40.000	40.242	-0.6	85	0.00
56 P	4-Nitrophenol	40.000	38.673	3.3	75	0.00
57	2,4-Dinitrotoluene	40.000	43.091	-7.7	86	0.00
58	Fluorene	40.000	40.123	-0.3	83	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.760	0.6	83	0.00
60	Diethylphthalate	40.000	39.735	0.7	82	0.00
61	4-Chlorophenyl-phenylether	40.000	40.811	-2.0	85	0.00
62	4-Nitroaniline	40.000	38.039	4.9	77	0.00
63	Azobenzene	40.000	37.180	7.1	77	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	79	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.760	-14.4	87	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.170	-5.4	85	0.00
67	4-Bromophenyl-phenylether	40.000	43.684	-9.2	88	0.00
68	Hexachlorobenzene	40.000	43.886	-9.7	88	0.00
69	Atrazine	40.000	38.737	3.2	77	0.00
70 C	Pentachlorophenol	40.000	37.635	5.9	70	0.00
71	Phenanthrene	40.000	40.297	-0.7	81	0.00
72	Anthracene	40.000	40.787	-2.0	81	0.00
73	Carbazole	40.000	38.257	4.4	76	0.00
74	Di-n-butylphthalate	40.000	37.821	5.4	74	0.00
75 C	Fluoranthene	40.000	36.576	8.6	72	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	61	0.00
77	Benzydine	40.000	29.640	25.9#	43	0.00
78	Pyrene	40.000	46.204	-15.5	70	0.00
79 S	Terphenyl-d14	80.000	90.632	-13.3	69	0.00
80	Butylbenzylphthalate	40.000	40.521	-1.3	60	0.00
81	Benzo(a)anthracene	40.000	41.296	-3.2	64	0.00
82	3,3'-Dichlorobenzidine	40.000	45.455	-13.6	69	0.00
83	Chrysene	40.000	41.224	-3.1	65	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.836	-4.6	63	0.00
85 c	Di-n-octyl phthalate	40.000	47.669	-19.2	74	0.00
86 I	Perylene-d12	20.000	20.000	0.0	83	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	47.352	-18.4	94	0.00
88	Benzo(b)fluoranthene	40.000	39.203	2.0	81	0.00
89	Benzo(k)fluoranthene	40.000	36.453	8.9	76	0.00
90 C	Benzo(a)pyrene	40.000	41.432	-3.6	85	0.00
91	Dibenzo(a,h)anthracene	40.000	47.155	-17.9	95	0.00
92	Benzo(g,h,i)perylene	40.000	48.067	-20.2	96	0.00

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(#) = Out of Range

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