

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102422\
 Data File : BF130757.D
 Acq On : 24 Oct 2022 11:57
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 24 13:22:06 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 21 06:12:36 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	111	0.00
2	1,4-Dioxane	40.000	36.136	9.7	91	0.00
3	Pyridine	40.000	39.367	1.6	93	0.00
4	n-Nitrosodimethylamine	40.000	37.676	5.8	87	0.00
5 S	2-Fluorophenol	80.000	72.112	9.9	93	0.01
6	Aniline	40.000	44.539	-11.3	117	0.00
7 S	Phenol-d6	80.000	84.567	-5.7	117	0.01
8	2-Chlorophenol	40.000	41.409	-3.5	115	0.00
9	Benzaldehyde	40.000	43.596	-9.0	128	0.00
10 C	Phenol	40.000	44.621	-11.6	118	0.00
11	bis(2-Chloroethyl)ether	40.000	43.278	-8.2	118	0.00
12	1,3-Dichlorobenzene	40.000	39.223	1.9	108	0.00
13 C	1,4-Dichlorobenzene	40.000	41.340	-3.4	115	0.00
14	1,2-Dichlorobenzene	40.000	39.801	0.5	113	0.00
15	Benzyl Alcohol	40.000	41.371	-3.4	111	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	45.011	-12.5	131	0.00
17	2-Methylphenol	40.000	40.394	-1.0	117	0.00
18	Hexachloroethane	40.000	40.859	-2.1	118	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.663	-1.7	119	0.00
20	3+4-Methylphenols	40.000	40.017	-0.0	114	0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	113	0.00
22	Acetophenone	40.000	39.952	0.1	115	0.00
23 S	Nitrobenzene-d5	80.000	82.287	-2.9	119	0.00
24	Nitrobenzene	40.000	40.608	-1.5	120	0.00
25	Isophorone	40.000	40.298	-0.7	115	0.00
26 C	2-Nitrophenol	40.000	38.903	2.7	110	0.00
27	2,4-Dimethylphenol	40.000	42.265	-5.7	118	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.338	-3.3	120	0.00
29 C	2,4-Dichlorophenol	40.000	40.755	-1.9	109	0.00
30	1,2,4-Trichlorobenzene	40.000	41.830	-4.6	112	0.00
31	Naphthalene	40.000	40.921	-2.3	113	0.00
32	Benzoic acid	40.000	30.516	23.7	79	0.00
33	4-Chloroaniline	40.000	42.728	-6.8	115	0.00
34 C	Hexachlorobutadiene	40.000	38.580	3.6	105	0.00
35	Caprolactam	40.000	41.682	-4.2	114	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.880	-4.7	115	0.00
37	2-Methylnaphthalene	40.000	37.861	5.3	104	0.00
38	1-Methylnaphthalene	40.000	37.251	6.9	104	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	111	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.992	5.0	101	0.00
41 P	Hexachlorocyclopentadiene	40.000	32.344	19.1	62	0.00
42 S	2,4,6-Tribromophenol	80.000	78.893	1.4	97	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.664	-1.7	103	0.00
44	2,4,5-Trichlorophenol	40.000	40.446	-1.1	100	0.00
45 S	2-Fluorobiphenyl	80.000	81.524	-1.9	110	0.00
46	1,1'-Biphenyl	40.000	42.273	-5.7	112	0.00
47	2-Chloronaphthalene	40.000	42.265	-5.7	112	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.339	-8.3	116	0.00
49	Acenaphthylene	40.000	42.432	-6.1	111	0.00
50	Dimethylphthalate	40.000	41.875	-4.7	109	0.00
51	2,6-Dinitrotoluene	40.000	42.409	-6.0	112	0.00
52 C	Acenaphthene	40.000	42.194	-5.5	112	0.00
53	3-Nitroaniline	40.000	40.553	-1.4	110	0.00
54 P	2,4-Dinitrophenol	40.000	47.364	-18.4	138	0.00
55	Dibenzofuran	40.000	41.553	-3.9	111	0.00
56 P	4-Nitrophenol	40.000	176.295	-340.7#	1063	0.04
57	2,4-Dinitrotoluene	40.000	42.076	-5.2	110	0.00
58	Fluorene	40.000	37.642	5.9	101	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	35.824	10.4	87	0.01
60	Diethylphthalate	40.000	37.825	5.4	105	0.00
61	4-Chlorophenyl-phenylether	40.000	38.153	4.6	101	0.00
62	4-Nitroaniline	40.000	36.667	8.3	99	0.00
63	Azobenzene	40.000	42.685	-6.7	113	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	106	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.721	-1.8	98	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.143	4.6	103	0.00
67	4-Bromophenyl-phenylether	40.000	37.991	5.0	99	0.00
68	Hexachlorobenzene	40.000	39.387	1.5	105	0.00
69	Atrazine	40.000	43.239	-8.1	110	0.00
70 C	Pentachlorophenol	40.000	40.384	-1.0	98	0.00
71	Phenanthrene	40.000	42.914	-7.3	110	0.00
72	Anthracene	40.000	42.722	-6.8	112	0.00
73	Carbazole	40.000	39.620	1.0	106	0.00
74	Di-n-butylphthalate	40.000	42.762	-6.9	116	0.00
75 C	Fluoranthene	40.000	40.520	-1.3	103	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	108	0.01
77	Benzydine	40.000	90.558	-126.4#	189	0.00
78	Pyrene	40.000	44.954	-12.4	110	0.00
79 S	Terphenyl-d14	80.000	83.763	-4.7	102	0.00
80	Butylbenzylphthalate	40.000	45.582	-14.0	115	0.00
81	Benzo(a)anthracene	40.000	41.753	-4.4	111	0.00
82	3,3'-Dichlorobenzidine	40.000	42.603	-6.5	116	0.00
83	Chrysene	40.000	37.848	5.4	102	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	46.092	-15.2	122	0.00
85 c	Di-n-octyl phthalate	40.000	43.479	-8.7	119	0.00
86 I	Perylene-d12	20.000	20.000	0.0	94	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	43.786	-9.5	91	0.02
88	Benzo(b)fluoranthene	40.000	37.765	5.6	91	0.00
89	Benzo(k)fluoranthene	40.000	40.029	-0.1	97	0.01
90 C	Benzo(a)pyrene	40.000	40.580	-1.4	94	0.01
91	Dibenzo(a,h)anthracene	40.000	44.136	-10.3	92	0.02
92	Benzo(g,h,i)perylene	40.000	48.122	-20.3	98	0.02

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(#) = Out of Range

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