

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020823\
 Data File : BF132354.D
 Acq On : 08 Feb 2023 12:37
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 09 01:57:29 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF013123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 09 01:56:26 2023
 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	104	0.00
2	1,4-Dioxane	40.000	40.327	-0.8	103	0.00
3	Pyridine	40.000	36.744	8.1	93	0.00
4	n-Nitrosodimethylamine	40.000	34.376	14.1	88	0.00
5 S	2-Fluorophenol	80.000	75.956	5.1	99	0.00
6	Aniline	40.000	36.717	8.2	96	0.00
7 S	Phenol-d6	80.000	74.300	7.1	96	0.00
8	2-Chlorophenol	40.000	39.734	0.7	101	0.00
9	Benzaldehyde	40.000	42.744	-6.9	107	0.00
10 C	Phenol	40.000	36.478	8.8	94	0.00
11	bis(2-Chloroethyl)ether	40.000	37.864	5.3	98	0.00
12	1,3-Dichlorobenzene	40.000	39.804	0.5	103	0.00
13 C	1,4-Dichlorobenzene	40.000	40.376	-0.9	104	0.00
14	1,2-Dichlorobenzene	40.000	40.376	-0.9	104	0.00
15	Benzyl Alcohol	40.000	36.989	7.5	94	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	32.560	18.6	83	0.00
17	2-Methylphenol	40.000	38.940	2.7	100	0.00
18	Hexachloroethane	40.000	40.249	-0.6	103	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	33.288	16.8	87	0.00
20	3+4-Methylphenols	40.000	38.377	4.1	97	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	104	0.00
22	Acetophenone	40.000	37.087	7.3	98	0.00
23 S	Nitrobenzene-d5	80.000	72.503	9.4	94	0.00
24	Nitrobenzene	40.000	35.767	10.6	92	0.00
25	Isophorone	40.000	36.603	8.5	97	0.00
26 C	2-Nitrophenol	40.000	42.477	-6.2	106	0.00
27	2,4-Dimethylphenol	40.000	39.494	1.3	103	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.603	6.0	98	0.00
29 C	2,4-Dichlorophenol	40.000	41.364	-3.4	107	0.00
30	1,2,4-Trichlorobenzene	40.000	41.874	-4.7	109	0.00
31	Naphthalene	40.000	39.320	1.7	103	0.00
32	Benzoic acid	40.000	41.367	-3.4	104	0.00
33	4-Chloroaniline	40.000	39.787	0.5	103	0.00
34 C	Hexachlorobutadiene	40.000	44.821	-12.1	117	0.00
35	Caprolactam	40.000	40.254	-0.6	103	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.783	0.5	103	0.00
37	2-Methylnaphthalene	40.000	40.620	-1.5	105	0.00
38	1-Methylnaphthalene	40.000	40.727	-1.8	106	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	108	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.685	-4.2	113	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.937	-4.8	110	0.00
42 S	2,4,6-Tribromophenol	80.000	94.448	-18.1	129	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.788	-4.5	110	0.00
44	2,4,5-Trichlorophenol	40.000	42.604	-6.5	113	0.00
45 S	2-Fluorobiphenyl	80.000	74.602	6.7	109	0.00
46	1,1'-Biphenyl	40.000	40.117	-0.3	108	0.00
47	2-Chloronaphthalene	40.000	39.871	0.3	108	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	35.230	11.9	92	0.00
49	Acenaphthylene	40.000	39.840	0.4	107	0.00
50	Dimethylphthalate	40.000	41.180	-2.9	111	0.00
51	2,6-Dinitrotoluene	40.000	42.297	-5.7	111	0.00
52 C	Acenaphthene	40.000	40.044	-0.1	109	0.00
53	3-Nitroaniline	40.000	39.757	0.6	105	0.00
54 P	2,4-Dinitrophenol	40.000	41.361	-3.4	114	0.00
55	Dibenzofuran	40.000	39.594	1.0	107	0.00
56 P	4-Nitrophenol	40.000	38.934	2.7	100	0.00
57	2,4-Dinitrotoluene	40.000	42.843	-7.1	112	0.00
58	Fluorene	40.000	39.791	0.5	109	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.712	-9.3	114	0.00
60	Diethylphthalate	40.000	42.267	-5.7	113	0.00
61	4-Chlorophenyl-phenylether	40.000	42.230	-5.6	115	0.00
62	4-Nitroaniline	40.000	38.857	2.9	103	0.00
63	Azobenzene	40.000	35.395	11.5	94	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	108	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.862	-14.7	116	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.440	1.4	108	0.00
67	4-Bromophenyl-phenylether	40.000	43.660	-9.1	120	0.00
68	Hexachlorobenzene	40.000	44.164	-10.4	121	0.00
69	Atrazine	40.000	45.328	-13.3	118	0.00
70 C	Pentachlorophenol	40.000	43.984	-10.0	116	0.00
71	Phenanthrene	40.000	39.514	1.2	109	0.00
72	Anthracene	40.000	39.476	1.3	108	0.00
73	Carbazole	40.000	38.264	4.3	106	0.00
74	Di-n-butylphthalate	40.000	42.604	-6.5	116	0.00
75 C	Fluoranthene	40.000	39.197	2.0	108	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	95	0.00
77	Benzidine	40.000	39.982	0.0	100	0.00
78	Pyrene	40.000	44.627	-11.6	107	0.00
79 S	Terphenyl-d14	80.000	93.582	-17.0	116	0.00
80	Butylbenzylphthalate	40.000	45.333	-13.3	106	0.00
81	Benzo(a)anthracene	40.000	40.683	-1.7	96	0.00
82	3,3'-Dichlorobenzidine	40.000	39.242	1.9	91	0.00
83	Chrysene	40.000	40.596	-1.5	98	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.622	-11.6	105	0.00
85 c	Di-n-octyl phthalate	40.000	37.807	5.5	88	0.00
86 I	Perylene-d12	20.000	20.000	0.0	85	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	44.866	-12.2	99	0.00
88	Benzo(b)fluoranthene	40.000	39.292	1.8	81	0.00
89	Benzo(k)fluoranthene	40.000	42.570	-6.4	91	0.00
90 C	Benzo(a)pyrene	40.000	40.409	-1.0	85	0.00
91	Dibenzo(a,h)anthracene	40.000	45.872	-14.7	100	0.00
92	Benzo(g,h,i)perylene	40.000	45.159	-12.9	101	0.00

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