

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110422\
 Data File : BF130985.D
 Acq On : 04 Nov 2022 11:13
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 05 00:35:06 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 04 06:20:24 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	80	0.01
2	1,4-Dioxane	40.000	44.120	-10.3	85	0.04
3	Pyridine	40.000	43.956	-9.9	84	0.04
4	n-Nitrosodimethylamine	40.000	45.040	-12.6	87	0.03
5 S	2-Fluorophenol	80.000	80.740	-0.9	81	0.01
6	Aniline	40.000	42.885	-7.2	84	0.01
7 S	Phenol-d6	80.000	78.607	1.7	79	0.01
8	2-Chlorophenol	40.000	47.089	-17.7	92	0.01
9	Benzaldehyde	40.000	36.330	9.2	80	0.01
10 C	Phenol	40.000	39.852	0.4	79	0.01
11	bis(2-Chloroethyl)ether	40.000	39.743	0.6	78	0.01
12	1,3-Dichlorobenzene	40.000	44.173	-10.4	87	0.01
13 C	1,4-Dichlorobenzene	40.000	42.156	-5.4	83	0.01
14	1,2-Dichlorobenzene	40.000	39.717	0.7	78	0.01
15	Benzyl Alcohol	40.000	37.529	6.2	73	0.01
16	2,2'-oxybis(1-Chloropropane	40.000	38.845	2.9	76	0.00
17	2-Methylphenol	40.000	41.759	-4.4	81	0.01
18	Hexachloroethane	40.000	41.809	-4.5	82	0.01
19 P	n-Nitroso-di-n-propylamine	40.000	41.578	-3.9	84	0.00
20	3+4-Methylphenols	40.000	41.679	-4.2	81	0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	80	0.01
22	Acetophenone	40.000	43.757	-9.4	86	0.01
23 S	Nitrobenzene-d5	80.000	97.656	-22.1	89	0.01
24	Nitrobenzene	40.000	45.272	-13.2	84	0.01
25	Isophorone	40.000	40.480	-1.2	78	0.01
26 C	2-Nitrophenol	40.000	51.501	-28.8#	107	0.01
27	2,4-Dimethylphenol	40.000	39.543	1.1	76	0.01
28	bis(2-Chloroethoxy)methane	40.000	40.364	-0.9	78	0.00
29 C	2,4-Dichlorophenol	40.000	41.884	-4.7	80	0.01
30	1,2,4-Trichlorobenzene	40.000	44.164	-10.4	86	0.01
31	Naphthalene	40.000	40.630	-1.6	79	0.01
32	Benzoic acid	40.000	33.249	16.9	66	0.02
33	4-Chloroaniline	40.000	40.786	-2.0	79	0.01
34 C	Hexachlorobutadiene	40.000	42.974	-7.4	84	0.00
35	Caprolactam	40.000	43.717	-9.3	83	0.02
36 C	4-Chloro-3-methylphenol	40.000	44.015	-10.0	83	0.01
37	2-Methylnaphthalene	40.000	40.550	-1.4	79	0.01
38	1-Methylnaphthalene	40.000	39.556	1.1	78	0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	81	0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	44.834	-12.1	89	0.01
41 P	Hexachlorocyclopentadiene	40.000	36.747	8.1	69	0.01
42 S	2,4,6-Tribromophenol	80.000	98.424	-23.0	91	0.01
43 C	2,4,6-Trichlorophenol	40.000	40.277	-0.7	77	0.01
44	2,4,5-Trichlorophenol	40.000	42.888	-7.2	82	0.01
45 S	2-Fluorobiphenyl	80.000	76.492	4.4	80	0.01
46	1,1'-Biphenyl	40.000	39.727	0.7	79	0.01
47	2-Chloronaphthalene	40.000	46.783	-17.0	92	0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	48.170	-20.4	100	0.01
49	Acenaphthylene	40.000	39.897	0.3	78	0.01
50	Dimethylphthalate	40.000	39.157	2.1	77	0.01
51	2,6-Dinitrotoluene	40.000	45.630	-14.1	91	0.02
52 C	Acenaphthene	40.000	41.134	-2.8	81	0.01
53	3-Nitroaniline	40.000	49.638	-24.1	90	0.01
54 P	2,4-Dinitrophenol	40.000	56.880	-42.2#	133	0.02
55	Dibenzofuran	40.000	43.424	-8.6	86	0.02
56 P	4-Nitrophenol	40.000	49.227	-23.1	87	0.01
57	2,4-Dinitrotoluene	40.000	53.274	-33.2#	108	0.01
58	Fluorene	40.000	39.791	0.5	79	0.01
59	2,3,4,6-Tetrachlorophenol	40.000	47.394	-18.5	91	0.01
60	Diethylphthalate	40.000	41.258	-3.1	81	0.01
61	4-Chlorophenyl-phenylether	40.000	40.039	-0.1	81	0.01
62	4-Nitroaniline	40.000	47.672	-19.2	85	0.02
63	Azobenzene	40.000	39.336	1.7	76	0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	77	0.01
65	4,6-Dinitro-2-methylphenol	40.000	58.564	-46.4#	130	0.01
66 c	n-Nitrosodiphenylamine	40.000	41.068	-2.7	78	0.01
67	4-Bromophenyl-phenylether	40.000	43.547	-8.9	81	0.01
68	Hexachlorobenzene	40.000	42.700	-6.8	81	0.01
69	Atrazine	40.000	44.531	-11.3	81	0.01
70 C	Pentachlorophenol	40.000	33.926	15.2	60	0.01
71	Phenanthrene	40.000	40.291	-0.7	76	0.02
72	Anthracene	40.000	40.769	-1.9	77	0.01
73	Carbazole	40.000	40.178	-0.4	76	0.02
74	Di-n-butylphthalate	40.000	42.583	-6.5	81	0.01
75 C	Fluoranthene	40.000	39.763	0.6	76	0.01
76 I	Chrysene-d12	20.000	20.000	0.0	95	0.02
77	Benzydine	40.000	27.382	31.5#	63	0.02
78	Pyrene	40.000	34.395	14.0	77	0.02
79 S	Terphenyl-d14	80.000	70.081	12.4	81	0.01
80	Butylbenzylphthalate	40.000	38.411	4.0	84	0.02
81	Benzo(a)anthracene	40.000	40.900	-2.2	94	0.02
82	3,3'-Dichlorobenzidine	40.000	40.335	-0.8	93	0.01
83	Chrysene	40.000	39.843	0.4	94	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	46.301	-15.8	104	0.01
85 c	Di-n-octyl phthalate	40.000	46.910	-17.3	106	0.02
86 I	Perylene-d12	20.000	20.000	0.0	99	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	44.333	-10.8	100	0.04
88	Benzo(b)fluoranthene	40.000	41.221	-3.1	103	0.02
89	Benzo(k)fluoranthene	40.000	38.935	2.7	94	0.02
90 C	Benzo(a)pyrene	40.000	40.779	-1.9	97	0.02
91	Dibenzo(a,h)anthracene	40.000	44.028	-10.1	98	0.04
92	Benzo(g,h,i)perylene	40.000	43.760	-9.4	96	0.04

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1