

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110122\
 Data File : BF130894.D
 Acq On : 01 Nov 2022 11:30
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 02 07:20:36 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Oct 29 05:41:34 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	96	0.04
2	1,4-Dioxane	40.000	34.639	13.4	80	0.08
3	Pyridine	40.000	35.388	11.5	82	0.08
4	n-Nitrosodimethylamine	40.000	38.298	4.3	89	0.08
5 S	2-Fluorophenol	80.000	70.991	11.3	86	0.04
6	Aniline	40.000	36.070	9.8	85	0.03
7 S	Phenol-d6	80.000	70.025	12.5	85	0.03
8	2-Chlorophenol	40.000	37.250	6.9	88	0.04
9	Benzaldehyde	40.000	32.216	19.5	85	0.04
10 C	Phenol	40.000	35.999	10.0	85	0.02
11	bis(2-Chloroethyl)ether	40.000	36.489	8.8	86	0.03
12	1,3-Dichlorobenzene	40.000	36.966	7.6	87	0.04
13 C	1,4-Dichlorobenzene	40.000	36.817	8.0	87	0.04
14	1,2-Dichlorobenzene	40.000	36.771	8.1	87	0.04
15	Benzyl Alcohol	40.000	35.502	11.2	83	0.03
16	2,2'-oxybis(1-Chloropropane	40.000	36.694	8.3	86	0.03
17	2-Methylphenol	40.000	37.296	6.8	88	0.03
18	Hexachloroethane	40.000	39.664	0.8	93	0.04
19 P	n-Nitroso-di-n-propylamine	40.000	36.465	8.8	88	0.03
20	3+4-Methylphenols	40.000	36.071	9.8	84	0.03
21 I	Naphthalene-d8	20.000	20.000	0.0	98	0.03
22	Acetophenone	40.000	37.344	6.6	89	0.04
23 S	Nitrobenzene-d5	80.000	90.540	-13.2	100	0.03
24	Nitrobenzene	40.000	41.814	-4.5	95	0.03
25	Isophorone	40.000	37.204	7.0	88	0.04
26 C	2-Nitrophenol	40.000	46.027	-15.1	116	0.04
27	2,4-Dimethylphenol	40.000	36.774	8.1	86	0.03
28	bis(2-Chloroethoxy)methane	40.000	37.471	6.3	89	0.03
29 C	2,4-Dichlorophenol	40.000	38.323	4.2	89	0.03
30	1,2,4-Trichlorobenzene	40.000	38.409	4.0	91	0.04
31	Naphthalene	40.000	37.036	7.4	88	0.03
32	Benzoic acid	40.000	31.989	20.0	77	0.02
33	4-Chloroaniline	40.000	37.082	7.3	87	0.03
34 C	Hexachlorobutadiene	40.000	40.446	-1.1	96	0.03
35	Caprolactam	40.000	33.983	15.0	79	0.04
36 C	4-Chloro-3-methylphenol	40.000	38.420	3.9	89	0.03
37	2-Methylnaphthalene	40.000	37.555	6.1	90	0.04
38	1-Methylnaphthalene	40.000	37.229	6.9	89	0.04
39 I	Acenaphthene-d10	20.000	20.000	0.0	96	0.04
40	1,2,4,5-Tetrachlorobenzene	40.000	39.543	1.1	94	0.04
41 P	Hexachlorocyclopentadiene	40.000	41.894	-4.7	93	0.04
42 S	2,4,6-Tribromophenol	80.000	86.696	-8.4	95	0.04
43 C	2,4,6-Trichlorophenol	40.000	38.949	2.6	88	0.04
44	2,4,5-Trichlorophenol	40.000	39.744	0.6	90	0.04
45 S	2-Fluorobiphenyl	80.000	74.956	6.3	93	0.04
46	1,1'-Biphenyl	40.000	37.633	5.9	89	0.04
47	2-Chloronaphthalene	40.000	38.215	4.5	90	0.04

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.028	-10.1	107	0.04
49	Acenaphthylene	40.000	36.987	7.5	86	0.04
50	Dimethylphthalate	40.000	37.041	7.4	87	0.03
51	2,6-Dinitrotoluene	40.000	41.539	-3.8	97	0.04
52 C	Acenaphthene	40.000	38.968	2.6	91	0.04
53	3-Nitroaniline	40.000	44.359	-10.9	95	0.03
54 P	2,4-Dinitrophenol	40.000	48.005	-20.0	124	0.04
55	Dibenzofuran	40.000	36.784	8.0	87	0.04
56 P	4-Nitrophenol	40.000	40.162	-0.4	84	0.03
57	2,4-Dinitrotoluene	40.000	44.682	-11.7	106	0.04
58	Fluorene	40.000	37.601	6.0	89	0.04
59	2,3,4,6-Tetrachlorophenol	40.000	39.790	0.5	90	0.04
60	Diethylphthalate	40.000	38.202	4.5	89	0.04
61	4-Chlorophenyl-phenylether	40.000	38.061	4.8	91	0.04
62	4-Nitroaniline	40.000	42.434	-6.1	90	0.04
63	Azobenzene	40.000	37.338	6.7	86	0.03
64 I	Phenanthrene-d10	20.000	20.000	0.0	91	0.04
65	4,6-Dinitro-2-methylphenol	40.000	50.990	-27.5#	130	0.03
66 c	n-Nitrosodiphenylamine	40.000	38.495	3.8	86	0.03
67	4-Bromophenyl-phenylether	40.000	41.028	-2.6	90	0.04
68	Hexachlorobenzene	40.000	39.671	0.8	89	0.04
69	Atrazine	40.000	40.482	-1.2	87	0.04
70 C	Pentachlorophenol	40.000	40.440	-1.1	85	0.03
71	Phenanthrene	40.000	37.638	5.9	84	0.04
72	Anthracene	40.000	37.623	5.9	84	0.04
73	Carbazole	40.000	36.653	8.4	82	0.04
74	Di-n-butylphthalate	40.000	40.039	-0.1	89	0.03
75 C	Fluoranthene	40.000	37.031	7.4	83	0.04
76 I	Chrysene-d12	20.000	20.000	0.0	92	0.04
77	Benzidine	40.000	33.314	16.7	74	0.04
78	Pyrene	40.000	38.190	4.5	83	0.04
79 S	Terphenyl-d14	80.000	80.040	-0.1	89	0.04
80	Butylbenzylphthalate	40.000	43.976	-9.9	93	0.04
81	Benzo(a)anthracene	40.000	37.924	5.2	84	0.04
82	3,3'-Dichlorobenzidine	40.000	37.356	6.6	83	0.04
83	Chrysene	40.000	35.781	10.5	81	0.04
84	Bis(2-ethylhexyl)phthalate	40.000	46.280	-15.7	100	0.04
85 c	Di-n-octyl phthalate	40.000	46.706	-16.8	101	0.04
86 I	Perylene-d12	20.000	20.000	0.0	86	0.05
87	Indeno(1,2,3-cd)pyrene	40.000	38.281	4.3	75	0.08
88	Benzo(b)fluoranthene	40.000	38.975	2.6	85	0.04
89	Benzo(k)fluoranthene	40.000	36.099	9.8	76	0.05
90 C	Benzo(a)pyrene	40.000	37.792	5.5	78	0.05
91	Dibenzo(a,h)anthracene	40.000	38.685	3.3	75	0.08
92	Benzo(g,h,i)perylene	40.000	38.196	4.5	73	0.09

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(#) = Out of Range

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