

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111022\
 Data File : BF131115.D
 Acq On : 10 Nov 2022 10:42
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 11 00:45:20 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 10 04:15:17 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	86	0.00
2	1,4-Dioxane	40.000	50.384	-26.0#	88	0.00
3	Pyridine	40.000	46.749	-16.9	79	0.00
4	n-Nitrosodimethylamine	40.000	47.398	-18.5	82	0.00
5 S	2-Fluorophenol	80.000	76.150	4.8	78	0.00
6	Aniline	40.000	47.904	-19.8	104	0.00
7 S	Phenol-d6	80.000	95.232	-19.0	107	0.00
8	2-Chlorophenol	40.000	45.678	-14.2	102	0.00
9	Benzaldehyde	40.000	48.790	-22.0	108	0.00
10 C	Phenol	40.000	48.160	-20.4#	106	0.00
11	bis(2-Chloroethyl)ether	40.000	46.720	-16.8	104	0.00
12	1,3-Dichlorobenzene	40.000	40.221	-0.6	88	0.00
13 C	1,4-Dichlorobenzene	40.000	38.171	4.6	83	0.00
14	1,2-Dichlorobenzene	40.000	39.738	0.7	88	0.00
15	Benzyl Alcohol	40.000	45.231	-13.1	95	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	47.043	-17.6	103	0.00
17	2-Methylphenol	40.000	40.941	-2.4	90	0.00
18	Hexachloroethane	40.000	39.591	1.0	84	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.761	3.1	89	0.00
20	3+4-Methylphenols	40.000	39.179	2.1	85	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	83	0.00
22	Acetophenone	40.000	42.542	-6.4	88	0.00
23 S	Nitrobenzene-d5	80.000	80.346	-0.4	85	0.00
24	Nitrobenzene	40.000	49.237	-23.1	101	0.00
25	Isophorone	40.000	47.488	-18.7	99	0.00
26 C	2-Nitrophenol	40.000	39.530	1.2	83	0.00
27	2,4-Dimethylphenol	40.000	40.410	-1.0	86	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.065	-0.2	86	0.00
29 C	2,4-Dichlorophenol	40.000	41.631	-4.1	87	0.00
30	1,2,4-Trichlorobenzene	40.000	39.954	0.1	83	0.00
31	Naphthalene	40.000	41.409	-3.5	88	0.00
32	Benzoic acid	40.000	34.957	12.6	71	0.00
33	4-Chloroaniline	40.000	39.814	0.5	86	0.00
34 C	Hexachlorobutadiene	40.000	40.380	-1.0	83	0.00
35	Caprolactam	40.000	39.220	2.0	85	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.481	-3.7	89	0.00
37	2-Methylnaphthalene	40.000	48.958	-22.4	107	0.00
38	1-Methylnaphthalene	40.000	47.943	-19.9	100	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	74	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	52.587	-31.5#	98	0.00
41 P	Hexachlorocyclopentadiene	40.000	45.243	-13.1	80	0.00
42 S	2,4,6-Tribromophenol	80.000	88.456	-10.6	80	0.00
43 C	2,4,6-Trichlorophenol	40.000	53.617	-34.0#	99	0.00
44	2,4,5-Trichlorophenol	40.000	52.220	-30.6#	95	0.00
45 S	2-Fluorobiphenyl	80.000	102.894	-28.6#	99	0.00
46	1,1'-Biphenyl	40.000	50.802	-27.0#	96	0.00
47	2-Chloronaphthalene	40.000	51.321	-28.3#	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	46.249	-15.6	83	0.00
49	Acenaphthylene	40.000	39.209	2.0	73	0.00
50	Dimethylphthalate	40.000	41.018	-2.5	77	0.00
51	2,6-Dinitrotoluene	40.000	39.986	0.0	72	0.00
52 C	Acenaphthene	40.000	39.771	0.6	75	0.00
53	3-Nitroaniline	40.000	39.940	0.2	74	0.00
54 P	2,4-Dinitrophenol	40.000	35.533	11.2	62	0.00
55	Dibenzofuran	40.000	39.250	1.9	74	0.00
56 P	4-Nitrophenol	40.000	37.052	7.4	66	0.00
57	2,4-Dinitrotoluene	40.000	41.092	-2.7	74	0.00
58	Fluorene	40.000	44.539	-11.3	82	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.457	-6.1	75	0.00
60	Diethylphthalate	40.000	44.480	-11.2	82	0.00
61	4-Chlorophenyl-phenylether	40.000	43.864	-9.7	83	0.00
62	4-Nitroaniline	40.000	44.750	-11.9	82	0.00
63	Azobenzene	40.000	44.099	-10.2	80	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	79	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.823	-2.1	78	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.651	0.9	83	0.00
67	4-Bromophenyl-phenylether	40.000	38.865	2.8	81	0.00
68	Hexachlorobenzene	40.000	38.671	3.3	80	0.00
69	Atrazine	40.000	38.610	3.5	76	0.00
70 C	Pentachlorophenol	40.000	33.880	15.3	68	0.00
71	Phenanthrene	40.000	39.604	1.0	78	0.00
72	Anthracene	40.000	40.355	-0.9	77	0.00
73	Carbazole	40.000	40.812	-2.0	80	0.00
74	Di-n-butylphthalate	40.000	41.424	-3.6	67	0.00
75 C	Fluoranthene	40.000	42.324	-5.8	79	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	66	0.00
77	Benzydine	40.000	40.486	-1.2	77	0.00
78	Pyrene	40.000	42.151	-5.4	79	0.00
79 S	Terphenyl-d14	80.000	85.367	-6.7	81	0.00
80	Butylbenzylphthalate	40.000	42.747	-6.9	80	0.00
81	Benzo(a)anthracene	40.000	39.655	0.9	65	0.00
82	3,3'-Dichlorobenzidine	40.000	39.271	1.8	65	0.00
83	Chrysene	40.000	39.844	0.4	69	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.439	-3.6	70	0.00
85 c	Di-n-octyl phthalate	40.000	41.349	-3.4	73	0.00
86 I	Perylene-d12	20.000	20.000	0.0	69	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.150	2.1	60	0.02
88	Benzo(b)fluoranthene	40.000	38.283	4.3	68	0.01
89	Benzo(k)fluoranthene	40.000	38.803	3.0	72	0.01
90 C	Benzo(a)pyrene	40.000	39.065	2.3	70	0.01
91	Dibenzo(a,h)anthracene	40.000	38.948	2.6	59	0.02
92	Benzo(g,h,i)perylene	40.000	38.213	4.5	58	0.02

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(#) = Out of Range SPCC's out = 0 CCC's out = 2