

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110122\
 Data File : BF130902.D
 Acq On : 01 Nov 2022 16:01
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 02 08:21:06 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 02 08:18:35 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	88	0.03
2	1,4-Dioxane	40.000	35.448	11.4	74	0.06
3	Pyridine	40.000	36.089	9.8	76	0.06
4	n-Nitrosodimethylamine	40.000	38.038	4.9	81	0.06
5 S	2-Fluorophenol	80.000	72.210	9.7	79	0.03
6	Aniline	40.000	35.677	10.8	76	0.03
7 S	Phenol-d6	80.000	70.397	12.0	78	0.03
8	2-Chlorophenol	40.000	37.660	5.9	81	0.04
9	Benzaldehyde	40.000	37.361	6.6	90	0.03
10 C	Phenol	40.000	36.196	9.5	78	0.02
11	bis(2-Chloroethyl)ether	40.000	36.580	8.6	79	0.03
12	1,3-Dichlorobenzene	40.000	37.136	7.2	80	0.03
13 C	1,4-Dichlorobenzene	40.000	36.977	7.6	80	0.03
14	1,2-Dichlorobenzene	40.000	37.339	6.7	80	0.04
15	Benzyl Alcohol	40.000	35.914	10.2	77	0.03
16	2,2'-oxybis(1-Chloropropane	40.000	36.502	8.7	78	0.02
17	2-Methylphenol	40.000	36.500	8.8	78	0.03
18	Hexachloroethane	40.000	40.237	-0.6	86	0.04
19 P	n-Nitroso-di-n-propylamine	40.000	36.638	8.4	81	0.02
20	3+4-Methylphenols	40.000	36.206	9.5	77	0.02
21 I	Naphthalene-d8	20.000	20.000	0.0	90	0.03
22	Acetophenone	40.000	37.277	6.8	82	0.03
23 S	Nitrobenzene-d5	80.000	90.888	-13.6	92	0.03
24	Nitrobenzene	40.000	41.818	-4.5	87	0.03
25	Isophorone	40.000	37.281	6.8	81	0.03
26 C	2-Nitrophenol	40.000	47.289	-18.2	110	0.03
27	2,4-Dimethylphenol	40.000	37.069	7.3	79	0.02
28	bis(2-Chloroethoxy)methane	40.000	37.110	7.2	81	0.03
29 C	2,4-Dichlorophenol	40.000	37.948	5.1	81	0.03
30	1,2,4-Trichlorobenzene	40.000	38.598	3.5	84	0.04
31	Naphthalene	40.000	36.738	8.2	80	0.03
32	Benzoic acid	40.000	34.225	14.4	77	0.02
33	4-Chloroaniline	40.000	37.149	7.1	80	0.03
34 C	Hexachlorobutadiene	40.000	39.793	0.5	87	0.03
35	Caprolactam	40.000	34.935	12.7	74	0.03
36 C	4-Chloro-3-methylphenol	40.000	38.523	3.7	82	0.03
37	2-Methylnaphthalene	40.000	37.356	6.6	82	0.03
38	1-Methylnaphthalene	40.000	37.521	6.2	82	0.04
39 I	Acenaphthene-d10	20.000	20.000	0.0	89	0.04
40	1,2,4,5-Tetrachlorobenzene	40.000	40.196	-0.5	88	0.03
41 P	Hexachlorocyclopentadiene	40.000	41.243	-3.1	85	0.04
42 S	2,4,6-Tribromophenol	80.000	88.716	-10.9	90	0.03
43 C	2,4,6-Trichlorophenol	40.000	39.924	0.2	83	0.03
44	2,4,5-Trichlorophenol	40.000	40.519	-1.3	85	0.03
45 S	2-Fluorobiphenyl	80.000	75.506	5.6	87	0.03
46	1,1'-Biphenyl	40.000	38.059	4.9	83	0.04
47	2-Chloronaphthalene	40.000	38.278	4.3	83	0.03

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.234	-10.6	99	0.03
49	Acenaphthylene	40.000	37.396	6.5	80	0.03
50	Dimethylphthalate	40.000	37.407	6.5	81	0.03
51	2,6-Dinitrotoluene	40.000	43.688	-9.2	95	0.04
52 C	Acenaphthene	40.000	39.553	1.1	85	0.04
53	3-Nitroaniline	40.000	44.662	-11.7	88	0.03
54 P	2,4-Dinitrophenol	40.000	53.197	-33.0#	132	0.03
55	Dibenzofuran	40.000	36.869	7.8	80	0.04
56 P	4-Nitrophenol	40.000	41.933	-4.8	81	0.02
57	2,4-Dinitrotoluene	40.000	45.612	-14.0	100	0.03
58	Fluorene	40.000	37.706	5.7	82	0.03
59	2,3,4,6-Tetrachlorophenol	40.000	40.393	-1.0	85	0.03
60	Diethylphthalate	40.000	38.781	3.0	83	0.04
61	4-Chlorophenyl-phenylether	40.000	38.715	3.2	85	0.04
62	4-Nitroaniline	40.000	43.138	-7.8	84	0.04
63	Azobenzene	40.000	37.815	5.5	80	0.03
64 I	Phenanthrene-d10	20.000	20.000	0.0	85	0.03
65	4,6-Dinitro-2-methylphenol	40.000	52.849	-32.1#	128	0.02
66 c	n-Nitrosodiphenylamine	40.000	38.269	4.3	80	0.03
67	4-Bromophenyl-phenylether	40.000	41.751	-4.4	86	0.03
68	Hexachlorobenzene	40.000	40.094	-0.2	84	0.03
69	Atrazine	40.000	40.642	-1.6	82	0.03
70 C	Pentachlorophenol	40.000	41.381	-3.5	81	0.03
71	Phenanthrene	40.000	37.569	6.1	79	0.04
72	Anthracene	40.000	37.169	7.1	78	0.04
73	Carbazole	40.000	36.076	9.8	76	0.04
74	Di-n-butylphthalate	40.000	39.805	0.5	83	0.03
75 C	Fluoranthene	40.000	35.712	10.7	75	0.03
76 I	Chrysene-d12	20.000	20.000	0.0	80	0.04
77	Benzydine	40.000	32.073	19.8	62	0.04
78	Pyrene	40.000	39.586	1.0	75	0.04
79 S	Terphenyl-d14	80.000	84.773	-6.0	82	0.04
80	Butylbenzylphthalate	40.000	43.398	-8.5	80	0.04
81	Benzo(a)anthracene	40.000	38.082	4.8	74	0.04
82	3,3'-Dichlorobenzidine	40.000	38.369	4.1	74	0.03
83	Chrysene	40.000	36.652	8.4	72	0.03
84	Bis(2-ethylhexyl)phthalate	40.000	43.892	-9.7	83	0.04
85 c	Di-n-octyl phthalate	40.000	44.743	-11.9	85	0.04
86 I	Perylene-d12	20.000	20.000	0.0	80	0.05
87	Indeno(1,2,3-cd)pyrene	40.000	41.658	-4.1	76	0.07
88	Benzo(b)fluoranthene	40.000	37.328	6.7	75	0.04
89	Benzo(k)fluoranthene	40.000	37.770	5.6	73	0.04
90 C	Benzo(a)pyrene	40.000	37.898	5.3	72	0.05
91	Dibenzo(a,h)anthracene	40.000	41.370	-3.4	74	0.08
92	Benzo(g,h,i)perylene	40.000	41.190	-3.0	73	0.08

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