

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112024\
 Data File : BF140499.D
 Acq On : 20 Nov 2024 14:34
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 20 15:17:20 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF111324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 13 14:40:06 2024
 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	95	0.00
2	1,4-Dioxane	40.000	40.439	-1.1	98	0.00
3	Pyridine	40.000	35.418	11.5	82	0.00
4	n-Nitrosodimethylamine	40.000	40.069	-0.2	94	0.00
5 S	2-Fluorophenol	80.000	80.351	-0.4	98	0.00
6	Aniline	40.000	22.031	44.9#	50	0.00
7 S	Phenol-d6	80.000	78.548	1.8	93	0.01
8	2-Chlorophenol	40.000	39.891	0.3	95	0.00
9	Benzaldehyde	40.000	58.224	-45.6#	148	0.00
10 C	Phenol	40.000	38.261	4.3	89	0.01
11	bis(2-Chloroethyl)ether	40.000	41.040	-2.6	98	0.00
12	1,3-Dichlorobenzene	40.000	40.447	-1.1	97	0.00
13 C	1,4-Dichlorobenzene	40.000	39.987	0.0	96	0.00
14	1,2-Dichlorobenzene	40.000	40.182	-0.5	97	0.00
15	Benzyl Alcohol	40.000	39.342	1.6	89	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.991	10.0	83	0.00
17	2-Methylphenol	40.000	39.222	1.9	91	0.00
18	Hexachloroethane	40.000	40.214	-0.5	97	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.427	6.4	87	0.00
20	3+4-Methylphenols	40.000	39.096	2.3	89	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	86	0.00
22	Acetophenone	40.000	40.818	-2.0	91	0.00
23 S	Nitrobenzene-d5	80.000	83.256	-4.1	91	0.00
24	Nitrobenzene	40.000	41.248	-3.1	90	0.00
25	Isophorone	40.000	40.309	-0.8	87	0.00
26 C	2-Nitrophenol	40.000	43.115	-7.8	92	0.00
27	2,4-Dimethylphenol	40.000	41.682	-4.2	91	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.462	-1.2	89	0.00
29 C	2,4-Dichlorophenol	40.000	42.455	-6.1	93	0.00
30	1,2,4-Trichlorobenzene	40.000	41.680	-4.2	93	0.00
31	Naphthalene	40.000	41.007	-2.5	91	0.00
32	Benzoic acid	40.000	43.064	-7.7	87	0.01
33	4-Chloroaniline	40.000	26.284	34.3#	59	0.00
34 C	Hexachlorobutadiene	40.000	41.796	-4.5	92	0.00
35	Caprolactam	40.000	41.314	-3.3	90	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.256	-3.1	89	0.01
37	2-Methylnaphthalene	40.000	40.448	-1.1	89	0.00
38	1-Methylnaphthalene	40.000	40.200	-0.5	88	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	84	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.475	-3.7	91	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.140	7.1	80	0.00
42 S	2,4,6-Tribromophenol	80.000	83.568	-4.5	91	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.856	-4.6	89	0.00
44	2,4,5-Trichlorophenol	40.000	41.996	-5.0	90	0.01
45 S	2-Fluorobiphenyl	80.000	80.794	-1.0	90	0.00
46	1,1'-Biphenyl	40.000	40.393	-1.0	88	0.00
47	2-Chloronaphthalene	40.000	40.636	-1.6	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.543	-1.4	86	0.00
49	Acenaphthylene	40.000	40.908	-2.3	88	0.00
50	Dimethylphthalate	40.000	40.737	-1.8	89	0.00
51	2,6-Dinitrotoluene	40.000	41.459	-3.6	87	0.00
52 C	Acenaphthene	40.000	41.728	-4.3	91	0.00
53	3-Nitroaniline	40.000	39.705	0.7	84	0.00
54 P	2,4-Dinitrophenol	40.000	44.335	-10.8	97	0.00
55	Dibenzofuran	40.000	40.880	-2.2	89	0.00
56 P	4-Nitrophenol	40.000	37.712	5.7	77	0.02
57	2,4-Dinitrotoluene	40.000	42.160	-5.4	90	0.00
58	Fluorene	40.000	40.595	-1.5	90	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.353	-3.4	86	0.00
60	Diethylphthalate	40.000	40.147	-0.4	87	0.00
61	4-Chlorophenyl-phenylether	40.000	40.701	-1.8	89	0.00
62	4-Nitroaniline	40.000	38.940	2.7	82	0.00
63	Azobenzene	40.000	39.259	1.9	84	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	82	0.00
65	4,6-Dinitro-2-methylphenol	40.000	46.673	-16.7	95	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.330	-3.3	87	0.00
67	4-Bromophenyl-phenylether	40.000	41.945	-4.9	89	0.00
68	Hexachlorobenzene	40.000	41.818	-4.5	88	0.00
69	Atrazine	40.000	35.281	11.8	87	0.00
70 C	Pentachlorophenol	40.000	39.256	1.9	76	0.00
71	Phenanthrene	40.000	40.874	-2.2	87	0.00
72	Anthracene	40.000	41.053	-2.6	87	0.00
73	Carbazole	40.000	40.819	-2.0	87	0.00
74	Di-n-butylphthalate	40.000	40.615	-1.5	84	0.00
75 C	Fluoranthene	40.000	39.863	0.3	85	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	74	0.00
77	Benzdine	40.000	15.251	61.9#	33	0.00
78	Pyrene	40.000	44.185	-10.5	84	0.00
79 S	Terphenyl-d14	80.000	87.224	-9.0	83	0.00
80	Butylbenzylphthalate	40.000	43.392	-8.5	77	0.00
81	Benzo(a)anthracene	40.000	42.144	-5.4	81	0.00
82	3,3'-Dichlorobenzidine	40.000	35.789	10.5	69	0.00
83	Chrysene	40.000	40.116	-0.3	77	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.645	-4.1	73	0.00
85 c	Di-n-octyl phthalate	40.000	41.023	-2.6	73	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	84	-0.02
87	Indeno(1,2,3-cd)pyrene	40.000	41.450	-3.6	85	-0.01
88	Benzo(b)fluoranthene	40.000	38.057	4.9	82	-0.01
89	Benzo(k)fluoranthene	40.000	41.316	-3.3	87	-0.02
90 C	Benzo(a)pyrene	40.000	41.155	-2.9	87	-0.02
91	Dibenzo(a,h)anthracene	40.000	41.637	-4.1	86	-0.02
92	Benzo(g,h,i)perylene	40.000	41.413	-3.5	85	-0.02

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