

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111924\
 Data File : BF140463.D
 Acq On : 19 Nov 2024 10:34
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 19 11:22:03 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	93	0.00
2	1,4-Dioxane	40.000	42.537	-6.3	101	0.00
3	Pyridine	40.000	40.771	-1.9	93	0.00
4	n-Nitrosodimethylamine	40.000	40.024	-0.1	92	0.00
5 S	2-Fluorophenol	80.000	82.547	-3.2	98	0.00
6	Aniline	40.000	32.327	19.2	72	0.00
7 S	Phenol-d6	80.000	80.992	-1.2	93	0.01
8	2-Chlorophenol	40.000	41.140	-2.9	96	0.00
9	Benzaldehyde	40.000	58.159	-45.4#	145	0.00
10 C	Phenol	40.000	39.761	0.6	90	0.00
11	bis(2-Chloroethyl)ether	40.000	41.393	-3.5	97	0.00
12	1,3-Dichlorobenzene	40.000	40.956	-2.4	97	0.00
13 C	1,4-Dichlorobenzene	40.000	40.837	-2.1	96	0.00
14	1,2-Dichlorobenzene	40.000	40.968	-2.4	96	0.00
15	Benzyl Alcohol	40.000	38.814	3.0	85	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.173	7.1	84	0.00
17	2-Methylphenol	40.000	40.987	-2.5	93	0.00
18	Hexachloroethane	40.000	40.220	-0.5	95	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	37.779	5.6	86	0.00
20	3+4-Methylphenols	40.000	39.808	0.5	89	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	85	0.00
22	Acetophenone	40.000	41.174	-2.9	91	0.00
23 S	Nitrobenzene-d5	80.000	81.831	-2.3	89	0.00
24	Nitrobenzene	40.000	41.263	-3.2	90	0.00
25	Isophorone	40.000	39.459	1.4	85	0.00
26 C	2-Nitrophenol	40.000	42.574	-6.4	90	0.00
27	2,4-Dimethylphenol	40.000	41.806	-4.5	91	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.525	-1.3	89	0.00
29 C	2,4-Dichlorophenol	40.000	41.966	-4.9	91	0.00
30	1,2,4-Trichlorobenzene	40.000	41.274	-3.2	91	0.00
31	Naphthalene	40.000	41.604	-4.0	92	0.00
32	Benzoic acid	40.000	41.240	-3.1	83	0.00
33	4-Chloroaniline	40.000	35.854	10.4	79	0.00
34 C	Hexachlorobutadiene	40.000	40.692	-1.7	89	0.00
35	Caprolactam	40.000	41.768	-4.4	90	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.294	-3.2	89	0.00
37	2-Methylnaphthalene	40.000	40.870	-2.2	90	0.00
38	1-Methylnaphthalene	40.000	40.670	-1.7	88	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	83	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.103	-2.8	89	0.00
41 P	Hexachlorocyclopentadiene	40.000	35.712	10.7	76	0.00
42 S	2,4,6-Tribromophenol	80.000	83.891	-4.9	90	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.418	-3.5	87	0.00
44	2,4,5-Trichlorophenol	40.000	42.298	-5.7	90	0.00
45 S	2-Fluorobiphenyl	80.000	80.841	-1.1	89	0.00
46	1,1'-Biphenyl	40.000	40.958	-2.4	88	0.00
47	2-Chloronaphthalene	40.000	40.776	-1.9	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.284	-3.2	87	0.00
49	Acenaphthylene	40.000	41.884	-4.7	89	0.00
50	Dimethylphthalate	40.000	40.190	-0.5	86	0.00
51	2,6-Dinitrotoluene	40.000	41.940	-4.8	87	0.00
52 C	Acenaphthene	40.000	41.519	-3.8	89	0.00
53	3-Nitroaniline	40.000	41.315	-3.3	86	0.00
54 P	2,4-Dinitrophenol	40.000	41.071	-2.7	89	0.00
55	Dibenzofuran	40.000	41.402	-3.5	89	0.00
56 P	4-Nitrophenol	40.000	40.306	-0.8	81	0.02
57	2,4-Dinitrotoluene	40.000	42.188	-5.5	89	0.00
58	Fluorene	40.000	40.829	-2.1	89	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.462	-6.2	87	0.00
60	Diethylphthalate	40.000	39.447	1.4	85	0.00
61	4-Chlorophenyl-phenylether	40.000	40.023	-0.1	86	0.00
62	4-Nitroaniline	40.000	40.848	-2.1	85	0.00
63	Azobenzene	40.000	39.612	1.0	84	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	84	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.438	-8.6	90	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.732	-1.8	88	0.00
67	4-Bromophenyl-phenylether	40.000	40.746	-1.9	88	0.00
68	Hexachlorobenzene	40.000	41.071	-2.7	89	0.00
69	Atrazine	40.000	37.493	6.3	95	0.00
70 C	Pentachlorophenol	40.000	41.043	-2.6	82	0.00
71	Phenanthrene	40.000	40.279	-0.7	87	0.00
72	Anthracene	40.000	40.869	-2.2	88	0.00
73	Carbazole	40.000	41.346	-3.4	90	0.00
74	Di-n-butylphthalate	40.000	39.333	1.7	83	0.00
75 C	Fluoranthene	40.000	41.018	-2.5	89	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	89	0.02
77	Benzidine	40.000	18.546	53.6#	49	0.00
78	Pyrene	40.000	39.484	1.3	90	0.00
79 S	Terphenyl-d14	80.000	77.238	3.5	88	0.00
80	Butylbenzylphthalate	40.000	40.737	-1.8	87	0.00
81	Benzo(a)anthracene	40.000	40.657	-1.6	94	0.02
82	3,3'-Dichlorobenzidine	40.000	37.472	6.3	87	0.02
83	Chrysene	40.000	40.837	-2.1	94	0.02
84	Bis(2-ethylhexyl)phthalate	40.000	40.903	-2.3	86	0.02
85 c	Di-n-octyl phthalate	40.000	43.070	-7.7	92	0.03
86 I	Perylene-d12	20.000	20.000	0.0	91	0.04
87	Indeno(1,2,3-cd)pyrene	40.000	39.125	2.2	87	0.05
88	Benzo(b)fluoranthene	40.000	38.175	4.6	90	0.04
89	Benzo(k)fluoranthene	40.000	44.690	-11.7	102	0.04
90 C	Benzo(a)pyrene	40.000	41.381	-3.5	95	0.04
91	Dibenzo(a,h)anthracene	40.000	39.192	2.0	87	0.05
92	Benzo(g,h,i)perylene	40.000	38.651	3.4	86	0.05

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(#) = Out of Range

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