

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121124\
 Data File : BF140820.D
 Acq On : 11 Dec 2024 11:12
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 11 12:40:12 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 21 15:23:48 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	-0.01
2	1,4-Dioxane	40.000	40.579	-1.4	97	-0.04
3	Pyridine	40.000	44.554	-11.4	97	0.01
4	n-Nitrosodimethylamine	40.000	37.651	5.9	88	-0.02
5 S	2-Fluorophenol	80.000	83.861	-4.8	100	0.00
6	Aniline	40.000	45.971	-14.9	95	0.00
7 S	Phenol-d6	80.000	82.130	-2.7	95	0.00
8	2-Chlorophenol	40.000	41.462	-3.7	97	0.00
9	Benzaldehyde	40.000	39.175	2.1	104	0.00
10 C	Phenol	40.000	41.949	-4.9	95	0.00
11	bis(2-Chloroethyl)ether	40.000	41.385	-3.5	96	-0.01
12	1,3-Dichlorobenzene	40.000	42.370	-5.9	102	-0.01
13 C	1,4-Dichlorobenzene	40.000	41.674	-4.2	100	-0.01
14	1,2-Dichlorobenzene	40.000	41.963	-4.9	99	-0.01
15	Benzyl Alcohol	40.000	40.357	-0.9	90	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.091	-0.2	93	-0.01
17	2-Methylphenol	40.000	41.024	-2.6	95	0.00
18	Hexachloroethane	40.000	41.376	-3.4	98	-0.02
19 P	n-Nitroso-di-n-propylamine	40.000	41.324	-3.3	95	0.00
20	3+4-Methylphenols	40.000	42.156	-5.4	97	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	92	-0.01
22	Acetophenone	40.000	41.694	-4.2	97	0.00
23 S	Nitrobenzene-d5	80.000	82.821	-3.5	95	0.00
24	Nitrobenzene	40.000	40.675	-1.7	94	0.00
25	Isophorone	40.000	42.177	-5.4	95	0.00
26 C	2-Nitrophenol	40.000	43.750	-9.4	100	-0.01
27	2,4-Dimethylphenol	40.000	44.557	-11.4	98	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.545	-6.4	98	-0.01
29 C	2,4-Dichlorophenol	40.000	43.144	-7.9	100	0.00
30	1,2,4-Trichlorobenzene	40.000	42.075	-5.2	99	-0.01
31	Naphthalene	40.000	42.270	-5.7	99	-0.01
32	Benzoic acid	40.000	61.140	-52.8#	153	0.04
33	4-Chloroaniline	40.000	45.228	-13.1	98	0.00
34 C	Hexachlorobutadiene	40.000	42.881	-7.2	100	-0.02
35	Caprolactam	40.000	45.939	-14.8	102	0.02
36 C	4-Chloro-3-methylphenol	40.000	43.154	-7.9	96	0.00
37	2-Methylnaphthalene	40.000	42.925	-7.3	99	-0.01
38	1-Methylnaphthalene	40.000	42.869	-7.2	99	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	93	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	41.725	-4.3	100	-0.01
41 P	Hexachlorocyclopentadiene	40.000	33.712	15.7	78	-0.01
42 S	2,4,6-Tribromophenol	80.000	89.982	-12.5	103	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.111	-5.3	98	0.00
44	2,4,5-Trichlorophenol	40.000	41.818	-4.5	96	0.00
45 S	2-Fluorobiphenyl	80.000	82.454	-3.1	99	-0.01
46	1,1'-Biphenyl	40.000	41.845	-4.6	100	-0.01
47	2-Chloronaphthalene	40.000	41.721	-4.3	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.347	-5.9	97	0.00
49	Acenaphthylene	40.000	41.437	-3.6	99	-0.01
50	Dimethylphthalate	40.000	42.671	-6.7	100	0.00
51	2,6-Dinitrotoluene	40.000	42.890	-7.2	99	0.00
52 C	Acenaphthene	40.000	41.479	-3.7	98	0.00
53	3-Nitroaniline	40.000	43.902	-9.8	99	0.00
54 P	2,4-Dinitrophenol	40.000	57.386	-43.5#	141	0.00
55	Dibenzofuran	40.000	41.314	-3.3	98	-0.01
56 P	4-Nitrophenol	40.000	55.514	-38.8#	124	0.02
57	2,4-Dinitrotoluene	40.000	44.375	-10.9	101	0.00
58	Fluorene	40.000	42.521	-6.3	101	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	47.681	-19.2	108	0.00
60	Diethylphthalate	40.000	43.424	-8.6	103	-0.01
61	4-Chlorophenyl-phenylether	40.000	43.202	-8.0	102	-0.01
62	4-Nitroaniline	40.000	45.422	-13.6	103	0.00
63	Azobenzene	40.000	41.664	-4.2	99	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	99	0.00
65	4,6-Dinitro-2-methylphenol	40.000	51.025	-27.6#	118	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.051	-2.6	104	-0.01
67	4-Bromophenyl-phenylether	40.000	41.636	-4.1	106	-0.01
68	Hexachlorobenzene	40.000	41.187	-3.0	104	-0.01
69	Atrazine	40.000	33.304	16.7	98	0.00
70 C	Pentachlorophenol	40.000	42.736	-6.8	96	0.00
71	Phenanthrene	40.000	41.374	-3.4	104	0.00
72	Anthracene	40.000	41.856	-4.6	105	0.00
73	Carbazole	40.000	43.647	-9.1	110	0.00
74	Di-n-butylphthalate	40.000	42.911	-7.3	108	0.00
75 C	Fluoranthene	40.000	44.993	-12.5	115	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	118	0.00
77	Benzydine	40.000	42.807	-7.0	128	0.00
78	Pyrene	40.000	39.811	0.5	117	0.00
79 S	Terphenyl-d14	80.000	79.318	0.9	117	-0.01
80	Butylbenzylphthalate	40.000	41.394	-3.5	120	0.00
81	Benzo(a)anthracene	40.000	43.076	-7.7	131	0.00
82	3,3'-Dichlorobenzidine	40.000	42.663	-6.7	121	0.00
83	Chrysene	40.000	41.508	-3.8	123	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.201	4.5	114	0.00
85 c	Di-n-octyl phthalate	40.000	36.632	8.4	110	0.02
86 I	Perylene-d12	20.000	20.000	0.0	108	0.04
87	Indeno(1,2,3-cd)pyrene	40.000	42.448	-6.1	114	0.05
88	Benzo(b)fluoranthene	40.000	46.825	-17.1	133	0.03
89	Benzo(k)fluoranthene	40.000	39.437	1.4	106	0.03
90 C	Benzo(a)pyrene	40.000	42.335	-5.8	115	0.04
91	Dibenzo(a,h)anthracene	40.000	42.961	-7.4	115	0.05
92	Benzo(g,h,i)perylene	40.000	43.665	-9.2	118	0.05

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(#) = Out of Range

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