

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082224\
 Data File : BF139113.D
 Acq On : 22 Aug 2024 10:25
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 22 11:00:22 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF082024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 21 01:25:05 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	80	0.00
2	1,4-Dioxane	40.000	40.647	-1.6	82	0.00
3	Pyridine	40.000	41.416	-3.5	86	0.00
4	n-Nitrosodimethylamine	40.000	39.002	2.5	84	0.00
5 S	2-Fluorophenol	80.000	80.126	-0.2	85	0.00
6	Aniline	40.000	42.688	-6.7	85	0.00
7 S	Phenol-d6	80.000	82.032	-2.5	85	0.00
8	2-Chlorophenol	40.000	40.978	-2.4	86	0.00
9	Benzaldehyde	40.000	41.537	-3.8	89	0.00
10 C	Phenol	40.000	41.857	-4.6	85	0.00
11	bis(2-Chloroethyl)ether	40.000	37.514	6.2	83	0.00
12	1,3-Dichlorobenzene	40.000	40.604	-1.5	85	0.00
13 C	1,4-Dichlorobenzene	40.000	40.721	-1.8	85	0.00
14	1,2-Dichlorobenzene	40.000	41.739	-4.3	85	0.00
15	Benzyl Alcohol	40.000	41.875	-4.7	87	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.532	3.7	82	0.00
17	2-Methylphenol	40.000	41.280	-3.2	86	0.00
18	Hexachloroethane	40.000	41.348	-3.4	86	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.836	0.4	87	0.00
20	3+4-Methylphenols	40.000	41.738	-4.3	86	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	82	0.00
22	Acetophenone	40.000	41.440	-3.6	86	0.00
23 S	Nitrobenzene-d5	80.000	100.273	-25.3#	98	0.00
24	Nitrobenzene	40.000	47.800	-19.5	95	0.00
25	Isophorone	40.000	42.189	-5.5	88	0.00
26 C	2-Nitrophenol	40.000	49.343	-23.4#	115	0.00
27	2,4-Dimethylphenol	40.000	41.727	-4.3	89	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.755	-1.9	87	0.00
29 C	2,4-Dichlorophenol	40.000	42.642	-6.6	88	0.00
30	1,2,4-Trichlorobenzene	40.000	41.066	-2.7	86	0.00
31	Naphthalene	40.000	41.332	-3.3	86	0.00
32	Benzoic acid	40.000	49.705	-24.3	119	0.00
33	4-Chloroaniline	40.000	42.759	-6.9	88	0.00
34 C	Hexachlorobutadiene	40.000	40.877	-2.2	86	0.00
35	Caprolactam	40.000	44.432	-11.1	90	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.488	-8.7	89	0.00
37	2-Methylnaphthalene	40.000	42.445	-6.1	90	0.00
38	1-Methylnaphthalene	40.000	41.906	-4.8	88	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	86	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.331	-5.8	89	0.00
41 P	Hexachlorocyclopentadiene	40.000	45.024	-12.6	95	0.00
42 S	2,4,6-Tribromophenol	80.000	95.201	-19.0	97	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.045	-7.6	96	0.00
44	2,4,5-Trichlorophenol	40.000	42.748	-6.9	90	0.00
45 S	2-Fluorobiphenyl	80.000	81.324	-1.7	91	0.00
46	1,1'-Biphenyl	40.000	41.901	-4.8	90	0.00
47	2-Chloronaphthalene	40.000	40.449	-1.1	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	47.900	-19.7	115	0.00
49	Acenaphthylene	40.000	41.671	-4.2	90	0.00
50	Dimethylphthalate	40.000	43.698	-9.2	94	0.00
51	2,6-Dinitrotoluene	40.000	48.715	-21.8	110	0.00
52 C	Acenaphthene	40.000	42.546	-6.4	94	0.00
53	3-Nitroaniline	40.000	46.014	-15.0	102	0.00
54 P	2,4-Dinitrophenol	40.000	56.704	-41.8#	151	0.00
55	Dibenzofuran	40.000	42.445	-6.1	92	0.00
56 P	4-Nitrophenol	40.000	50.759	-26.9#	105	0.00
57	2,4-Dinitrotoluene	40.000	51.187	-28.0#	119	0.00
58	Fluorene	40.000	42.012	-5.0	92	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	46.105	-15.3	96	0.00
60	Diethylphthalate	40.000	44.395	-11.0	95	0.00
61	4-Chlorophenyl-phenylether	40.000	42.308	-5.8	94	0.00
62	4-Nitroaniline	40.000	47.251	-18.1	105	0.00
63	Azobenzene	40.000	43.180	-7.9	95	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	86	0.00
65	4,6-Dinitro-2-methylphenol	40.000	55.789	-39.5#	143	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.204	-3.0	92	0.00
67	4-Bromophenyl-phenylether	40.000	42.217	-5.5	93	0.00
68	Hexachlorobenzene	40.000	42.310	-5.8	94	0.00
69	Atrazine	40.000	42.845	-7.1	113	0.00
70 C	Pentachlorophenol	40.000	47.403	-18.5	99	0.00
71	Phenanthrene	40.000	40.630	-1.6	92	0.00
72	Anthracene	40.000	41.029	-2.6	92	0.00
73	Carbazole	40.000	40.313	-0.8	90	0.00
74	Di-n-butylphthalate	40.000	42.761	-6.9	97	0.00
75 C	Fluoranthene	40.000	40.009	-0.0	89	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	80	0.00
77	Benzydine	40.000	54.783	-37.0#	89	0.00
78	Pyrene	40.000	44.155	-10.4	87	0.00
79 S	Terphenyl-d14	80.000	92.249	-15.3	91	0.00
80	Butylbenzylphthalate	40.000	47.527	-18.8	90	0.00
81	Benzo(a)anthracene	40.000	42.302	-5.8	85	0.00
82	3,3'-Dichlorobenzidine	40.000	44.421	-11.1	93	0.00
83	Chrysene	40.000	41.110	-2.8	85	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	47.092	-17.7	92	0.00
85 c	Di-n-octyl phthalate	40.000	48.032	-20.1#	100	0.00
86 I	Perylene-d12	20.000	20.000	0.0	92	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	45.057	-12.6	93	0.00
88	Benzo(b)fluoranthene	40.000	40.329	-0.8	96	0.00
89	Benzo(k)fluoranthene	40.000	42.972	-7.4	99	0.00
90 C	Benzo(a)pyrene	40.000	42.171	-5.4	98	0.00
91	Dibenzo(a,h)anthracene	40.000	45.754	-14.4	93	0.00
92	Benzo(g,h,i)perylene	40.000	39.972	0.1	90	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 2