

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082523\
 Data File : BF134937.D
 Acq On : 25 Aug 2023 13:02
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 25 13:52:09 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF082223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 22 19:33:25 2023
 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	90	0.00
2	1,4-Dioxane	40.000	37.903	5.2	85	-0.02
3	Pyridine	40.000	38.844	2.9	86	-0.02
4	n-Nitrosodimethylamine	40.000	40.189	-0.5	88	-0.01
5 S	2-Fluorophenol	80.000	80.224	-0.3	92	0.00
6	Aniline	40.000	39.888	0.3	90	0.00
7 S	Phenol-d6	80.000	80.405	-0.5	92	0.00
8	2-Chlorophenol	40.000	40.333	-0.8	92	0.00
9	Benzaldehyde	40.000	37.113	7.2	88	0.00
10 C	Phenol	40.000	40.247	-0.6	93	0.00
11	bis(2-Chloroethyl)ether	40.000	39.537	1.2	90	0.00
12	1,3-Dichlorobenzene	40.000	39.942	0.1	91	0.00
13 C	1,4-Dichlorobenzene	40.000	40.374	-0.9	92	0.00
14	1,2-Dichlorobenzene	40.000	40.267	-0.7	93	0.00
15	Benzyl Alcohol	40.000	41.764	-4.4	94	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.130	7.2	84	0.00
17	2-Methylphenol	40.000	40.467	-1.2	91	0.00
18	Hexachloroethane	40.000	40.766	-1.9	93	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.087	2.3	92	0.00
20	3+4-Methylphenols	40.000	43.137	-7.8	95	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	90	0.00
22	Acetophenone	40.000	39.720	0.7	94	0.00
23 S	Nitrobenzene-d5	80.000	81.138	-1.4	93	0.00
24	Nitrobenzene	40.000	40.662	-1.7	92	0.00
25	Isophorone	40.000	40.015	-0.0	92	0.00
26 C	2-Nitrophenol	40.000	41.197	-3.0	92	0.00
27	2,4-Dimethylphenol	40.000	40.330	-0.8	93	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.584	1.0	90	0.00
29 C	2,4-Dichlorophenol	40.000	39.912	0.2	92	0.00
30	1,2,4-Trichlorobenzene	40.000	39.865	0.3	92	0.00
31	Naphthalene	40.000	39.853	0.4	92	0.00
32	Benzoic acid	40.000	42.879	-7.2	90	0.00
33	4-Chloroaniline	40.000	40.522	-1.3	93	0.00
34 C	Hexachlorobutadiene	40.000	39.907	0.2	92	0.00
35	Caprolactam	40.000	42.950	-7.4	99	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.351	-3.4	95	0.00
37	2-Methylnaphthalene	40.000	40.365	-0.9	94	0.00
38	1-Methylnaphthalene	40.000	39.998	0.0	93	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	97	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.882	2.8	93	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.464	1.3	84	0.00
42 S	2,4,6-Tribromophenol	80.000	84.393	-5.5	103	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.396	1.5	93	0.00
44	2,4,5-Trichlorophenol	40.000	39.616	1.0	95	0.00
45 S	2-Fluorobiphenyl	80.000	76.532	4.3	97	0.00
46	1,1'-Biphenyl	40.000	39.196	2.0	96	0.00
47	2-Chloronaphthalene	40.000	38.808	3.0	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.352	-3.4	97	0.00
49	Acenaphthylene	40.000	39.632	0.9	96	0.00
50	Dimethylphthalate	40.000	40.867	-2.2	100	0.00
51	2,6-Dinitrotoluene	40.000	41.722	-4.3	99	0.00
52 C	Acenaphthene	40.000	39.261	1.8	96	0.00
53	3-Nitroaniline	40.000	42.579	-6.4	102	0.00
54 P	2,4-Dinitrophenol	40.000	44.844	-12.1	102	0.00
55	Dibenzofuran	40.000	39.522	1.2	96	0.00
56 P	4-Nitrophenol	40.000	43.220	-8.0	101	0.00
57	2,4-Dinitrotoluene	40.000	43.055	-7.6	100	0.00
58	Fluorene	40.000	40.249	-0.6	101	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.801	-2.0	98	0.00
60	Diethylphthalate	40.000	42.313	-5.8	103	0.00
61	4-Chlorophenyl-phenylether	40.000	39.707	0.7	99	0.00
62	4-Nitroaniline	40.000	44.789	-12.0	106	0.00
63	Azobenzene	40.000	40.816	-2.0	100	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	103	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.023	-12.6	107	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.482	3.8	99	0.00
67	4-Bromophenyl-phenylether	40.000	39.248	1.9	101	0.00
68	Hexachlorobenzene	40.000	39.134	2.2	100	0.00
69	Atrazine	40.000	38.091	4.8	110	0.00
70 C	Pentachlorophenol	40.000	39.686	0.8	97	0.00
71	Phenanthrene	40.000	39.606	1.0	104	0.00
72	Anthracene	40.000	39.595	1.0	104	0.00
73	Carbazole	40.000	41.086	-2.7	108	0.00
74	Di-n-butylphthalate	40.000	42.795	-7.0	114	0.00
75 C	Fluoranthene	40.000	40.820	-2.1	111	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	120	0.00
77	Benzydine	40.000	43.925	-9.8	118	0.00
78	Pyrene	40.000	37.236	6.9	112	0.00
79 S	Terphenyl-d14	80.000	74.585	6.8	115	0.00
80	Butylbenzylphthalate	40.000	43.038	-7.6	134	0.00
81	Benzo(a)anthracene	40.000	38.776	3.1	116	0.00
82	3,3'-Dichlorobenzidine	40.000	40.845	-2.1	116	0.00
83	Chrysene	40.000	39.529	1.2	117	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	46.116	-15.3	150	0.00
85 c	Di-n-octyl phthalate	40.000	47.397	-18.5	138	0.00
86 I	Perylene-d12	20.000	20.000	0.0	102	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.348	-0.9	101	0.00
88	Benzo(b)fluoranthene	40.000	39.370	1.6	97	0.00
89	Benzo(k)fluoranthene	40.000	41.432	-3.6	111	0.00
90 C	Benzo(a)pyrene	40.000	40.061	-0.2	101	0.00
91	Dibenzo(a,h)anthracene	40.000	40.560	-1.4	102	0.00
92	Benzo(g,h,i)perylene	40.000	39.880	0.3	99	0.00

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(#) = Out of Range

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