

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082321\
 Data File : BF125158.D
 Acq On : 23 Aug 2021 16:44
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 24 04:46:55 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF081821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 23 10:15:49 2021
 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	113	0.00
2	1,4-Dioxane	40.000	34.811	13.0	96	0.00
3	Pyridine	40.000	35.415	11.5	96	0.00
4	n-Nitrosodimethylamine	40.000	35.793	10.5	96	0.00
5 S	2-Fluorophenol	80.000	70.071	12.4	100	0.00
6	Aniline	40.000	36.761	8.1	100	0.00
7 S	Phenol-d6	80.000	70.637	11.7	99	0.00
8	2-Chlorophenol	40.000	36.853	7.9	103	0.00
9	Benzaldehyde	40.000	32.773	18.1	96	0.00
10 C	Phenol	40.000	36.271	9.3	101	0.00
11	bis(2-Chloroethyl)ether	40.000	35.652	10.9	100	0.00
12	1,3-Dichlorobenzene	40.000	35.947	10.1	102	0.00
13 C	1,4-Dichlorobenzene	40.000	36.797	8.0	105	0.00
14	1,2-Dichlorobenzene	40.000	36.310	9.2	104	0.00
15	Benzyl Alcohol	40.000	38.150	4.6	101	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.588	8.5	100	0.00
17	2-Methylphenol	40.000	36.739	8.2	101	0.00
18	Hexachloroethane	40.000	37.820	5.4	106	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.115	7.2	100	0.00
20	3+4-Methylphenols	40.000	36.631	8.4	101	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	114	0.00
22	Acetophenone	40.000	35.062	12.3	101	0.00
23 S	Nitrobenzene-d5	80.000	75.446	5.7	104	0.00
24	Nitrobenzene	40.000	37.231	6.9	102	0.00
25	Isophorone	40.000	37.442	6.4	100	0.00
26 C	2-Nitrophenol	40.000	41.510	-3.8	106	0.00
27	2,4-Dimethylphenol	40.000	36.768	8.1	102	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.068	7.3	103	0.00
29 C	2,4-Dichlorophenol	40.000	37.951	5.1	103	0.00
30	1,2,4-Trichlorobenzene	40.000	37.396	6.5	106	0.00
31	Naphthalene	40.000	35.534	11.2	102	0.00
32	Benzoic acid	40.000	43.071	-7.7	99	0.00
33	4-Chloroaniline	40.000	37.014	7.5	100	0.00
34 C	Hexachlorobutadiene	40.000	38.337	4.2	111	0.00
35	Caprolactam	40.000	42.335	-5.8	98	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.411	1.5	103	0.00
37	2-Methylnaphthalene	40.000	37.648	5.9	104	0.00
38	1-Methylnaphthalene	40.000	36.844	7.9	101	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	116	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.149	9.6	109	0.00
41 P	Hexachlorocyclopentadiene	40.000	35.310	11.7	104	0.00
42 S	2,4,6-Tribromophenol	80.000	87.424	-9.3	113	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.812	5.5	108	0.00
44	2,4,5-Trichlorophenol	40.000	37.970	5.1	107	0.00
45 S	2-Fluorobiphenyl	80.000	67.808	15.2	108	0.00
46	1,1'-Biphenyl	40.000	34.352	14.1	104	0.00
47	2-Chloronaphthalene	40.000	35.193	12.0	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.589	-1.5	103	0.00
49	Acenaphthylene	40.000	35.801	10.5	103	0.00
50	Dimethylphthalate	40.000	38.181	4.5	106	0.00
51	2,6-Dinitrotoluene	40.000	40.458	-1.1	104	0.00
52 C	Acenaphthene	40.000	37.345	6.6	106	0.00
53	3-Nitroaniline	40.000	39.042	2.4	99	0.00
54 P	2,4-Dinitrophenol	40.000	50.993	-27.5#	115	0.00
55	Dibenzofuran	40.000	36.076	9.8	105	0.00
56 P	4-Nitrophenol	40.000	41.446	-3.6	101	0.00
57	2,4-Dinitrotoluene	40.000	44.364	-10.9	108	0.00
58	Fluorene	40.000	36.868	7.8	107	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.576	-1.4	109	0.00
60	Diethylphthalate	40.000	39.594	1.0	107	0.00
61	4-Chlorophenyl-phenylether	40.000	37.901	5.2	110	0.00
62	4-Nitroaniline	40.000	41.733	-4.3	99	0.00
63	Azobenzene	40.000	36.945	7.6	102	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	113	0.00
65	4,6-Dinitro-2-methylphenol	40.000	47.334	-18.3	114	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.388	9.0	107	0.00
67	4-Bromophenyl-phenylether	40.000	38.885	2.8	110	0.00
68	Hexachlorobenzene	40.000	39.276	1.8	110	0.00
69	Atrazine	40.000	40.756	-1.9	109	0.00
70 C	Pentachlorophenol	40.000	41.682	-4.2	108	0.00
71	Phenanthrene	40.000	35.902	10.2	103	0.00
72	Anthracene	40.000	36.549	8.6	104	0.00
73	Carbazole	40.000	36.444	8.9	100	0.00
74	Di-n-butylphthalate	40.000	39.126	2.2	107	0.00
75 C	Fluoranthene	40.000	37.729	5.7	102	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	113	0.00
77	Benzydine	40.000	38.429	3.9	99	0.00
78	Pyrene	40.000	38.547	3.6	102	0.00
79 S	Terphenyl-d14	80.000	78.006	2.5	108	0.00
80	Butylbenzylphthalate	40.000	42.253	-5.6	106	0.00
81	Benzo(a)anthracene	40.000	37.316	6.7	105	0.00
82	3,3'-Dichlorobenzidine	40.000	38.701	3.2	106	0.00
83	Chrysene	40.000	36.493	8.8	103	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.757	-4.4	112	0.00
85 c	Di-n-octyl phthalate	40.000	39.698	0.8	111	0.00
86 I	Perylene-d12	20.000	20.000	0.0	127	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.688	3.3	132	0.00
88	Benzo(b)fluoranthene	40.000	37.092	7.3	108	0.00
89	Benzo(k)fluoranthene	40.000	39.063	2.3	113	0.00
90 C	Benzo(a)pyrene	40.000	37.563	6.1	114	0.00
91	Dibenzo(a,h)anthracene	40.000	38.026	4.9	128	0.00
92	Benzo(g,h,i)perylene	40.000	39.083	2.3	135	-0.01

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