

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010722\
 Data File : BF126532.D
 Acq On : 7 Jan 2022 10:47
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 07 15:21:15 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 05 01:57:07 2022
 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	69	0.01
2	1,4-Dioxane	40.000	36.723	8.2	60	0.01
3	Pyridine	40.000	35.794	10.5	59	0.00
4	n-Nitrosodimethylamine	40.000	33.916	15.2	58	0.01
5 S	2-Fluorophenol	80.000	77.590	3.0	67	0.01
6	Aniline	40.000	36.846	7.9	63	0.01
7 S	Phenol-d6	80.000	76.378	4.5	66	0.00
8	2-Chlorophenol	40.000	40.277	-0.7	69	0.01
9	Benzaldehyde	40.000	32.129	19.7	59	0.00
10 C	Phenol	40.000	37.595	6.0	64	0.01
11	bis(2-Chloroethyl)ether	40.000	36.619	8.5	63	0.01
12	1,3-Dichlorobenzene	40.000	40.482	-1.2	69	0.01
13 C	1,4-Dichlorobenzene	40.000	40.930	-2.3	70	0.00
14	1,2-Dichlorobenzene	40.000	38.674	3.3	70	0.00
15	Benzyl Alcohol	40.000	37.882	5.3	64	0.01
16	2,2'-oxybis(1-Chloropropane	40.000	36.393	9.0	62	0.01
17	2-Methylphenol	40.000	37.783	5.5	65	0.00
18	Hexachloroethane	40.000	38.546	3.6	65	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.454	11.4	64	0.00
20	3+4-Methylphenols	40.000	36.722	8.2	67	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	69	0.01
22	Acetophenone	40.000	39.200	2.0	68	0.00
23 S	Nitrobenzene-d5	80.000	76.215	4.7	64	0.00
24	Nitrobenzene	40.000	37.398	6.5	61	0.01
25	Isophorone	40.000	36.024	9.9	62	0.01
26 C	2-Nitrophenol	40.000	41.242	-3.1	68	0.00
27	2,4-Dimethylphenol	40.000	40.282	-0.7	67	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.598	6.0	64	0.00
29 C	2,4-Dichlorophenol	40.000	41.999	-5.0	72	0.01
30	1,2,4-Trichlorobenzene	40.000	41.360	-3.4	70	0.01
31	Naphthalene	40.000	40.415	-1.0	69	0.00
32	Benzoic acid	40.000	38.628	3.4	71	0.00
33	4-Chloroaniline	40.000	40.133	-0.3	68	0.01
34 C	Hexachlorobutadiene	40.000	43.085	-7.7	73	0.01
35	Caprolactam	40.000	39.348	1.6	69	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.120	2.2	66	0.00
37	2-Methylnaphthalene	40.000	41.318	-3.3	70	0.01
38	1-Methylnaphthalene	40.000	40.787	-2.0	70	0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	71	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	43.203	-8.0	75	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.320	4.2	60	0.00
42 S	2,4,6-Tribromophenol	80.000	88.246	-10.3	75	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.156	-5.4	72	0.00
44	2,4,5-Trichlorophenol	40.000	41.453	-3.6	72	0.00
45 S	2-Fluorobiphenyl	80.000	77.750	2.8	75	0.00
46	1,1'-Biphenyl	40.000	41.149	-2.9	71	0.00
47	2-Chloronaphthalene	40.000	40.804	-2.0	71	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	35.721	10.7	60	0.00
49	Acenaphthylene	40.000	40.923	-2.3	71	0.01
50	Dimethylphthalate	40.000	40.235	-0.6	71	0.01
51	2,6-Dinitrotoluene	40.000	40.951	-2.4	70	0.01
52 C	Acenaphthene	40.000	38.833	2.9	67	0.00
53	3-Nitroaniline	40.000	39.306	1.7	68	0.00
54 P	2,4-Dinitrophenol	40.000	35.668	10.8	63	0.00
55	Dibenzofuran	40.000	39.921	0.2	69	0.00
56 P	4-Nitrophenol	40.000	37.929	5.2	62	0.00
57	2,4-Dinitrotoluene	40.000	41.384	-3.5	69	0.00
58	Fluorene	40.000	40.705	-1.8	73	0.01
59	2,3,4,6-Tetrachlorophenol	40.000	42.414	-6.0	72	0.00
60	Diethylphthalate	40.000	39.483	1.3	68	0.00
61	4-Chlorophenyl-phenylether	40.000	41.312	-3.3	73	0.00
62	4-Nitroaniline	40.000	39.174	2.1	68	0.00
63	Azobenzene	40.000	36.134	9.7	62	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	69	0.01
65	4,6-Dinitro-2-methylphenol	40.000	44.249	-10.6	68	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.011	-5.0	72	0.00
67	4-Bromophenyl-phenylether	40.000	43.373	-8.4	73	0.01
68	Hexachlorobenzene	40.000	42.770	-6.9	73	0.00
69	Atrazine	40.000	43.703	-9.3	69	0.00
70 C	Pentachlorophenol	40.000	40.929	-2.3	64	0.00
71	Phenanthrene	40.000	40.765	-1.9	70	0.00
72	Anthracene	40.000	41.196	-3.0	71	0.01
73	Carbazole	40.000	40.526	-1.3	70	0.00
74	Di-n-butylphthalate	40.000	38.496	3.8	65	0.00
75 C	Fluoranthene	40.000	39.500	1.3	68	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	68	0.00
77	Benzidine	40.000	39.222	1.9	64	0.01
78	Pyrene	40.000	40.976	-2.4	67	0.00
79 S	Terphenyl-d14	80.000	81.297	-1.6	69	0.00
80	Butylbenzylphthalate	40.000	37.659	5.9	60	0.00
81	Benzo(a)anthracene	40.000	39.284	1.8	65	0.00
82	3,3'-Dichlorobenzidine	40.000	40.705	-1.8	69	0.00
83	Chrysene	40.000	39.792	0.5	66	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.597	3.5	64	0.00
85 c	Di-n-octyl phthalate	40.000	41.740	-4.4	67	0.00
86 I	Perylene-d12	20.000	20.000	0.0	79	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.740	-4.4	78	0.00
88	Benzo(b)fluoranthene	40.000	37.651	5.9	76	0.00
89	Benzo(k)fluoranthene	40.000	39.356	1.6	72	0.00
90 C	Benzo(a)pyrene	40.000	40.100	-0.3	76	0.00
91	Dibenzo(a,h)anthracene	40.000	42.888	-7.2	80	0.00
92	Benzo(g,h,i)perylene	40.000	41.141	-2.9	77	0.00

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(#) = Out of Range

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