

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080221\
 Data File : BF124898.D
 Acq On : 2 Aug 2021 9:31
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 02 11:23:06 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF072221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 02 11:15:51 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	100	0.00
2	1,4-Dioxane	40.000	45.310	-13.3	106	0.00
3	Pyridine	40.000	44.884	-12.2	103	0.00
4	n-Nitrosodimethylamine	40.000	39.706	0.7	94	0.00
5 S	2-Fluorophenol	80.000	79.715	0.4	98	0.00
6	Aniline	40.000	41.560	-3.9	103	0.00
7 S	Phenol-d6	80.000	81.863	-2.3	100	0.00
8	2-Chlorophenol	40.000	39.069	2.3	98	0.00
9	Benzaldehyde	40.000	38.921	2.7	103	0.00
10 C	Phenol	40.000	44.158	-10.4	112	0.00
11	bis(2-Chloroethyl)ether	40.000	42.309	-5.8	107	0.00
12	1,3-Dichlorobenzene	40.000	38.472	3.8	95	0.00
13 C	1,4-Dichlorobenzene	40.000	39.297	1.8	97	0.00
14	1,2-Dichlorobenzene	40.000	38.380	4.0	95	0.00
15	Benzyl Alcohol	40.000	45.793	-14.5	111	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.032	-0.1	99	0.00
17	2-Methylphenol	40.000	39.325	1.7	96	0.00
18	Hexachloroethane	40.000	41.519	-3.8	101	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	44.066	-10.2	106	0.00
20	3+4-Methylphenols	40.000	40.175	-0.4	99	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	94	0.00
22	Acetophenone	40.000	42.717	-6.8	100	0.00
23 S	Nitrobenzene-d5	80.000	91.612	-14.5	107	0.00
24	Nitrobenzene	40.000	46.331	-15.8	110	0.00
25	Isophorone	40.000	44.667	-11.7	105	0.00
26 C	2-Nitrophenol	40.000	42.449	-6.1	95	0.00
27	2,4-Dimethylphenol	40.000	37.859	5.4	89	0.00
28	bis(2-Chloroethoxy)methane	40.000	44.078	-10.2	105	0.00
29 C	2,4-Dichlorophenol	40.000	38.786	3.0	91	0.00
30	1,2,4-Trichlorobenzene	40.000	41.211	-3.0	96	0.00
31	Naphthalene	40.000	39.794	0.5	94	0.00
32	Benzoic acid	40.000	26.462	33.8#	60	0.00
33	4-Chloroaniline	40.000	39.922	0.2	95	0.00
34 C	Hexachlorobutadiene	40.000	42.791	-7.0	101	0.00
35	Caprolactam	40.000	40.481	-1.2	97	0.00
36 C	4-Chloro-3-methylphenol	40.000	44.937	-12.3	99	0.00
37	2-Methylnaphthalene	40.000	38.766	3.1	91	0.00
38	1-Methylnaphthalene	40.000	39.464	1.3	93	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	96	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.669	-1.7	99	0.00
41 P	Hexachlorocyclopentadiene	40.000	32.783	18.0	73	0.00
42 S	2,4,6-Tribromophenol	80.000	82.301	-2.9	97	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.215	4.5	91	0.00
44	2,4,5-Trichlorophenol	40.000	38.943	2.6	90	0.00
45 S	2-Fluorobiphenyl	80.000	78.538	1.8	95	0.00
46	1,1'-Biphenyl	40.000	39.083	2.3	95	0.00
47	2-Chloronaphthalene	40.000	40.306	-0.8	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.739	-11.8	105	0.00
49	Acenaphthylene	40.000	39.141	2.1	94	0.00
50	Dimethylphthalate	40.000	39.066	2.3	92	0.00
51	2,6-Dinitrotoluene	40.000	40.072	-0.2	95	0.00
52 C	Acenaphthene	40.000	35.114	12.2	83	0.00
53	3-Nitroaniline	40.000	38.321	4.2	88	0.00
54 P	2,4-Dinitrophenol	40.000	34.949	12.6	83	0.00
55	Dibenzofuran	40.000	38.957	2.6	93	0.00
56 P	4-Nitrophenol	40.000	33.557	16.1	78	0.00
57	2,4-Dinitrotoluene	40.000	38.743	3.1	90	0.00
58	Fluorene	40.000	38.877	2.8	92	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.031	-0.1	93	0.00
60	Diethylphthalate	40.000	38.845	2.9	93	0.00
61	4-Chlorophenyl-phenylether	40.000	38.471	3.8	95	0.00
62	4-Nitroaniline	40.000	37.073	7.3	87	0.00
63	Azobenzene	40.000	42.881	-7.2	103	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	89	0.00
65	4,6-Dinitro-2-methylphenol	40.000	35.698	10.8	76	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.770	0.6	92	0.00
67	4-Bromophenyl-phenylether	40.000	40.289	-0.7	95	0.00
68	Hexachlorobenzene	40.000	42.622	-6.6	100	0.00
69	Atrazine	40.000	41.639	-4.1	97	0.00
70 C	Pentachlorophenol	40.000	34.854	12.9	77	0.00
71	Phenanthrene	40.000	40.187	-0.5	92	0.00
72	Anthracene	40.000	40.118	-0.3	93	0.00
73	Carbazole	40.000	38.320	4.2	89	0.00
74	Di-n-butylphthalate	40.000	38.368	4.1	87	0.00
75 C	Fluoranthene	40.000	38.993	2.5	89	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	89	0.00
77	Benzydine	40.000	40.652	-1.6	83	0.00
78	Pyrene	40.000	39.426	1.4	88	0.00
79 S	Terphenyl-d14	80.000	81.051	-1.3	91	0.00
80	Butylbenzylphthalate	40.000	37.883	5.3	84	0.00
81	Benzo(a)anthracene	40.000	38.095	4.8	86	0.00
82	3,3'-Dichlorobenzidine	40.000	36.873	7.8	82	0.00
83	Chrysene	40.000	37.828	5.4	83	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.107	7.2	82	0.00
85 c	Di-n-octyl phthalate	40.000	34.545	13.6	76	0.00
86 I	Perylene-d12	20.000	20.000	0.0	84	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.174	-0.4	87	0.00
88	Benzo(b)fluoranthene	40.000	37.651	5.9	81	0.00
89	Benzo(k)fluoranthene	40.000	39.227	1.9	83	0.00
90 C	Benzo(a)pyrene	40.000	38.883	2.8	83	0.00
91	Dibenzo(a,h)anthracene	40.000	39.217	2.0	86	0.00
92	Benzo(g,h,i)perylene	40.000	40.118	-0.3	90	0.00

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