

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF073021\
 Data File : BF124868.D
 Acq On : 30 Jul 2021 10:26
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 30 11:14:58 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF072221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 22 15:28:57 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	96	0.02
2	1,4-Dioxane	40.000	47.643	-19.1	106	0.03
3	Pyridine	40.000	47.612	-19.0	105	0.03
4	n-Nitrosodimethylamine	40.000	43.499	-8.7	99	0.04
5 S	2-Fluorophenol	80.000	87.628	-9.5	103	0.02
6	Aniline	40.000	47.574	-18.9	113	0.02
7 S	Phenol-d6	80.000	88.558	-10.7	104	0.02
8	2-Chlorophenol	40.000	42.818	-7.0	103	0.02
9	Benzaldehyde	40.000	45.256	-13.1	115	0.02
10 C	Phenol	40.000	48.891	-22.2#	119	0.01
11	bis(2-Chloroethyl)ether	40.000	47.742	-19.4	115	0.02
12	1,3-Dichlorobenzene	40.000	43.132	-7.8	102	0.02
13 C	1,4-Dichlorobenzene	40.000	44.484	-11.2	105	0.02
14	1,2-Dichlorobenzene	40.000	43.745	-9.4	104	0.02
15	Benzyl Alcohol	40.000	51.069	-27.7#	119	0.02
16	2,2'-oxybis(1-Chloropropane	40.000	44.766	-11.9	106	0.02
17	2-Methylphenol	40.000	47.510	-18.8	111	0.02
18	Hexachloroethane	40.000	47.615	-19.0	111	0.02
19 P	n-Nitroso-di-n-propylamine	40.000	51.805	-29.5#	119	0.02
20	3+4-Methylphenols	40.000	44.777	-11.9	106	0.02
21 I	Naphthalene-d8	20.000	20.000	0.0	97	0.02
22	Acetophenone	40.000	45.129	-12.8	110	0.02
23 S	Nitrobenzene-d5	80.000	97.136	-21.4	118	0.02
24	Nitrobenzene	40.000	48.221	-20.6	119	0.01
25	Isophorone	40.000	48.103	-20.3	117	0.02
26 C	2-Nitrophenol	40.000	43.681	-9.2	102	0.02
27	2,4-Dimethylphenol	40.000	41.754	-4.4	102	0.02
28	bis(2-Chloroethoxy)methane	40.000	45.405	-13.5	112	0.02
29 C	2,4-Dichlorophenol	40.000	43.770	-9.4	106	0.02
30	1,2,4-Trichlorobenzene	40.000	43.961	-9.9	106	0.02
31	Naphthalene	40.000	42.648	-6.6	104	0.02
32	Benzoic acid	40.000	33.064	17.3	77	0.02
33	4-Chloroaniline	40.000	42.740	-6.9	105	0.02
34 C	Hexachlorobutadiene	40.000	45.010	-12.5	110	0.02
35	Caprolactam	40.000	41.517	-3.8	103	0.02
36 C	4-Chloro-3-methylphenol	40.000	46.799	-17.0	107	0.02
37	2-Methylnaphthalene	40.000	42.197	-5.5	103	0.02
38	1-Methylnaphthalene	40.000	42.365	-5.9	104	0.02
39 I	Acenaphthene-d10	20.000	20.000	0.0	101	0.02
40	1,2,4,5-Tetrachlorobenzene	40.000	44.414	-11.0	114	0.02
41 P	Hexachlorocyclopentadiene	40.000	38.492	3.8	90	0.02
42 S	2,4,6-Tribromophenol	80.000	93.919	-17.4	116	0.02
43 C	2,4,6-Trichlorophenol	40.000	43.991	-10.0	109	0.02
44	2,4,5-Trichlorophenol	40.000	42.295	-5.7	102	0.02
45 S	2-Fluorobiphenyl	80.000	84.942	-6.2	107	0.02
46	1,1'-Biphenyl	40.000	42.998	-7.5	109	0.02
47	2-Chloronaphthalene	40.000	42.864	-7.2	108	0.02

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	48.619	-21.5	119	0.02
49	Acenaphthylene	40.000	41.634	-4.1	105	0.02
50	Dimethylphthalate	40.000	43.144	-7.9	107	0.02
51	2,6-Dinitrotoluene	40.000	44.416	-11.0	110	0.02
52 C	Acenaphthene	40.000	38.432	3.9	95	0.02
53	3-Nitroaniline	40.000	39.986	0.0	96	0.02
54 P	2,4-Dinitrophenol	40.000	36.044	9.9	90	0.02
55	Dibenzofuran	40.000	42.195	-5.5	105	0.02
56 P	4-Nitrophenol	40.000	35.825	10.4	87	0.02
57	2,4-Dinitrotoluene	40.000	44.315	-10.8	108	0.02
58	Fluorene	40.000	41.005	-2.5	101	0.02
59	2,3,4,6-Tetrachlorophenol	40.000	40.785	-2.0	99	0.02
60	Diethylphthalate	40.000	43.711	-9.3	110	0.02
61	4-Chlorophenyl-phenylether	40.000	43.820	-9.6	113	0.02
62	4-Nitroaniline	40.000	40.622	-1.6	100	0.02
63	Azobenzene	40.000	47.171	-17.9	119	0.02
64 I	Phenanthrene-d10	20.000	20.000	0.0	95	0.02
65	4,6-Dinitro-2-methylphenol	40.000	43.537	-8.8	99	0.02
66 c	n-Nitrosodiphenylamine	40.000	42.217	-5.5	104	0.02
67	4-Bromophenyl-phenylether	40.000	46.996	-17.5	117	0.02
68	Hexachlorobenzene	40.000	47.340	-18.4	118	0.02
69	Atrazine	40.000	43.788	-9.5	109	0.02
70 C	Pentachlorophenol	40.000	36.221	9.4	85	0.02
71	Phenanthrene	40.000	43.691	-9.2	106	0.02
72	Anthracene	40.000	42.695	-6.7	106	0.02
73	Carbazole	40.000	41.531	-3.8	103	0.02
74	Di-n-butylphthalate	40.000	43.208	-8.0	104	0.02
75 C	Fluoranthene	40.000	42.493	-6.2	104	0.02
76 I	Chrysene-d12	20.000	20.000	0.0	98	0.02
77	Benzydine	40.000	37.617	6.0	84	0.02
78	Pyrene	40.000	42.634	-6.6	104	0.02
79 S	Terphenyl-d14	80.000	89.146	-11.4	109	0.02
80	Butylbenzylphthalate	40.000	43.397	-8.5	105	0.02
81	Benzo(a)anthracene	40.000	41.606	-4.0	103	0.02
82	3,3'-Dichlorobenzidine	40.000	40.119	-0.3	97	0.02
83	Chrysene	40.000	41.570	-3.9	100	0.03
84	Bis(2-ethylhexyl)phthalate	40.000	42.914	-7.3	104	0.02
85 c	Di-n-octyl phthalate	40.000	40.755	-1.9	98	0.02
86 I	Perylene-d12	20.000	20.000	0.0	85	0.04
87	Indeno(1,2,3-cd)pyrene	40.000	41.663	-4.2	91	0.05
88	Benzo(b)fluoranthene	40.000	41.560	-3.9	90	0.03
89	Benzo(k)fluoranthene	40.000	44.862	-12.2	95	0.03
90 C	Benzo(a)pyrene	40.000	42.155	-5.4	91	0.04
91	Dibenzo(a,h)anthracene	40.000	41.130	-2.8	91	0.06
92	Benzo(g,h,i)perylene	40.000	40.063	-0.2	91	0.05

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(#) = Out of Range SPCC's out = 0 CCC's out = 1