

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070721\
 Data File : BG049195.D
 Acq On : 7 Jul 2021 11:50
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 07 12:54:21 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG063021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 06 10:59:02 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	91	0.00
2	1,4-Dioxane	40.000	36.227	9.4	87	0.00
3	Pyridine	40.000	38.187	4.5	89	0.00
4	n-Nitrosodimethylamine	40.000	38.559	3.6	90	0.00
5 S	2-Fluorophenol	80.000	74.878	6.4	88	0.00
6	Aniline	40.000	37.200	7.0	91	0.00
7 S	Phenol-d6	80.000	77.071	3.7	91	0.00
8	2-Chlorophenol	40.000	38.179	4.6	93	0.00
9	Benzaldehyde	40.000	41.274	-3.2	89	0.00
10 C	Phenol	40.000	38.046	4.9	90	0.00
11	bis(2-Chloroethyl)ether	40.000	36.814	8.0	87	0.00
12	1,3-Dichlorobenzene	40.000	37.621	5.9	92	0.00
13 C	1,4-Dichlorobenzene	40.000	38.177	4.6	92	0.00
14	1,2-Dichlorobenzene	40.000	38.040	4.9	93	0.00
15	Benzyl Alcohol	40.000	38.088	4.8	89	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.091	9.8	87	0.00
17	2-Methylphenol	40.000	38.017	5.0	90	0.00
18	Hexachloroethane	40.000	37.379	6.6	89	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.812	5.5	91	0.00
20	3+4-Methylphenols	40.000	37.459	6.4	90	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	92	0.00
22	Acetophenone	40.000	39.452	1.4	91	0.00
23 S	Nitrobenzene-d5	80.000	81.155	-1.4	94	0.00
24	Nitrobenzene	40.000	39.200	2.0	93	0.00
25	Isophorone	40.000	37.486	6.3	88	0.00
26 C	2-Nitrophenol	40.000	40.884	-2.2	95	0.00
27	2,4-Dimethylphenol	40.000	38.671	3.3	89	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.376	4.1	90	0.00
29 C	2,4-Dichlorophenol	40.000	39.597	1.0	91	0.00
30	1,2,4-Trichlorobenzene	40.000	39.313	1.7	92	0.00
31	Naphthalene	40.000	38.609	3.5	91	0.00
32	Benzoic acid	40.000	38.245	4.4	91	0.00
33	4-Chloroaniline	40.000	38.509	3.7	91	0.00
34 C	Hexachlorobutadiene	40.000	39.761	0.6	95	0.00
35	Caprolactam	40.000	40.396	-1.0	94	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.133	2.2	91	0.00
37	2-Methylnaphthalene	40.000	39.092	2.3	91	0.00
38	1-Methylnaphthalene	40.000	38.762	3.1	92	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	92	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.273	-0.7	92	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.483	1.3	88	0.00
42 S	2,4,6-Tribromophenol	80.000	82.105	-2.6	95	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.564	1.1	91	0.00
44	2,4,5-Trichlorophenol	40.000	38.926	2.7	89	0.00
45 S	2-Fluorobiphenyl	80.000	80.310	-0.4	94	0.00
46	1,1'-Biphenyl	40.000	40.597	-1.5	93	0.00
47	2-Chloronaphthalene	40.000	38.274	4.3	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.310	1.7	94	0.00
49	Acenaphthylene	40.000	39.203	2.0	94	0.00
50	Dimethylphthalate	40.000	38.563	3.6	91	0.00
51	2,6-Dinitrotoluene	40.000	38.547	3.6	91	0.00
52 C	Acenaphthene	40.000	39.046	2.4	91	0.00
53	3-Nitroaniline	40.000	38.883	2.8	95	0.00
54 P	2,4-Dinitrophenol	40.000	37.915	5.2	94	0.00
55	Dibenzofuran	40.000	38.870	2.8	93	0.00
56 P	4-Nitrophenol	40.000	39.491	1.3	91	0.00
57	2,4-Dinitrotoluene	40.000	39.844	0.4	95	0.00
58	Fluorene	40.000	38.366	4.1	92	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.215	-0.5	92	0.00
60	Diethylphthalate	40.000	39.100	2.2	92	0.00
61	4-Chlorophenyl-phenylether	40.000	39.388	1.5	95	0.00
62	4-Nitroaniline	40.000	38.687	3.3	92	0.00
63	Azobenzene	40.000	37.423	6.4	90	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	94	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.565	-3.9	97	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.733	3.2	94	0.00
67	4-Bromophenyl-phenylether	40.000	38.955	2.6	93	0.00
68	Hexachlorobenzene	40.000	38.932	2.7	94	0.00
69	Atrazine	40.000	42.517	-6.3	94	0.00
70 C	Pentachlorophenol	40.000	40.445	-1.1	94	0.00
71	Phenanthrene	40.000	38.190	4.5	94	0.00
72	Anthracene	40.000	38.265	4.3	95	0.00
73	Carbazole	40.000	37.821	5.4	93	0.00
74	Di-n-butylphthalate	40.000	38.415	4.0	94	0.00
75 C	Fluoranthene	40.000	37.999	5.0	94	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	94	0.00
77	Benzydine	40.000	47.326	-18.3	94	0.00
78	Pyrene	40.000	38.728	3.2	94	0.00
79 S	Terphenyl-d14	80.000	77.361	3.3	91	0.00
80	Butylbenzylphthalate	40.000	38.562	3.6	91	0.00
81	Benzo(a)anthracene	40.000	37.367	6.6	91	0.00
82	3,3'-Dichlorobenzidine	40.000	37.199	7.0	92	0.00
83	Chrysene	40.000	37.733	5.7	92	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.275	4.3	92	0.00
85 c	Di-n-octyl phthalate	40.000	38.136	4.7	92	0.00
86 I	Perylene-d12	20.000	20.000	0.0	92	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.493	3.8	92	0.00
88	Benzo(b)fluoranthene	40.000	37.904	5.2	90	0.00
89	Benzo(k)fluoranthene	40.000	38.707	3.2	93	0.00
90 C	Benzo(a)pyrene	40.000	38.303	4.2	91	0.00
91	Dibenzo(a,h)anthracene	40.000	38.736	3.2	92	0.00
92	Benzo(g,h,i)perylene	40.000	38.473	3.8	92	0.00

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