

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111821\
 Data File : BG051103.D
 Acq On : 18 Nov 2021 13:10
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 18 15:02:22 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 15 03:55:35 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	81	0.00
2	1,4-Dioxane	40.000	36.394	9.0	70	0.00
3	Pyridine	40.000	36.832	7.9	73	-0.01
4	n-Nitrosodimethylamine	40.000	36.546	8.6	74	0.00
5 S	2-Fluorophenol	80.000	79.717	0.4	80	0.00
6	Aniline	40.000	38.411	4.0	77	0.00
7 S	Phenol-d6	80.000	76.816	4.0	76	0.00
8	2-Chlorophenol	40.000	39.347	1.6	80	0.00
9	Benzaldehyde	40.000	34.971	12.6	71	0.00
10 C	Phenol	40.000	38.466	3.8	77	0.00
11	bis(2-Chloroethyl)ether	40.000	37.748	5.6	76	0.00
12	1,3-Dichlorobenzene	40.000	40.267	-0.7	81	0.00
13 C	1,4-Dichlorobenzene	40.000	40.097	-0.2	81	0.00
14	1,2-Dichlorobenzene	40.000	39.844	0.4	81	0.00
15	Benzyl Alcohol	40.000	39.737	0.7	79	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.651	13.4	73	0.00
17	2-Methylphenol	40.000	38.647	3.4	76	0.00
18	Hexachloroethane	40.000	40.002	-0.0	83	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.440	6.4	76	0.00
20	3+4-Methylphenols	40.000	38.633	3.4	76	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	77	0.00
22	Acetophenone	40.000	39.816	0.5	77	0.00
23 S	Nitrobenzene-d5	80.000	79.291	0.9	76	0.00
24	Nitrobenzene	40.000	39.615	1.0	76	0.00
25	Isophorone	40.000	39.016	2.5	75	0.00
26 C	2-Nitrophenol	40.000	42.805	-7.0	79	0.00
27	2,4-Dimethylphenol	40.000	39.727	0.7	74	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.273	1.8	76	0.00
29 C	2,4-Dichlorophenol	40.000	40.987	-2.5	78	0.00
30	1,2,4-Trichlorobenzene	40.000	42.082	-5.2	81	0.00
31	Naphthalene	40.000	39.642	0.9	76	0.00
32	Benzoic acid	40.000	35.483	11.3	62	0.00
33	4-Chloroaniline	40.000	40.182	-0.5	77	0.00
34 C	Hexachlorobutadiene	40.000	42.971	-7.4	83	0.00
35	Caprolactam	40.000	40.092	-0.2	74	-0.02
36 C	4-Chloro-3-methylphenol	40.000	40.119	-0.3	76	0.00
37	2-Methylnaphthalene	40.000	40.110	-0.3	77	0.00
38	1-Methylnaphthalene	40.000	39.865	0.3	77	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	78	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.129	-2.8	80	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.234	4.4	68	0.00
42 S	2,4,6-Tribromophenol	80.000	84.754	-5.9	82	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.312	-3.3	80	0.00
44	2,4,5-Trichlorophenol	40.000	41.415	-3.5	80	0.00
45 S	2-Fluorobiphenyl	80.000	83.325	-4.2	78	0.00
46	1,1'-Biphenyl	40.000	39.516	1.2	77	0.00
47	2-Chloronaphthalene	40.000	40.279	-0.7	78	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.970	2.6	73	0.00
49	Acenaphthylene	40.000	39.649	0.9	77	0.00
50	Dimethylphthalate	40.000	39.568	1.1	77	0.00
51	2,6-Dinitrotoluene	40.000	40.452	-1.1	78	0.00
52 C	Acenaphthene	40.000	38.996	2.5	76	0.00
53	3-Nitroaniline	40.000	40.064	-0.2	75	0.00
54 P	2,4-Dinitrophenol	40.000	41.229	-3.1	71	0.01
55	Dibenzofuran	40.000	39.617	1.0	77	0.00
56 P	4-Nitrophenol	40.000	37.469	6.3	70	0.00
57	2,4-Dinitrotoluene	40.000	40.698	-1.7	76	0.00
58	Fluorene	40.000	40.023	-0.1	78	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.250	-0.6	78	0.00
60	Diethylphthalate	40.000	39.120	2.2	76	0.00
61	4-Chlorophenyl-phenylether	40.000	40.532	-1.3	80	0.00
62	4-Nitroaniline	40.000	40.492	-1.2	75	0.00
63	Azobenzene	40.000	37.450	6.4	73	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	76	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.104	-7.8	77	0.01
66 c	n-Nitrosodiphenylamine	40.000	40.658	-1.6	78	0.00
67	4-Bromophenyl-phenylether	40.000	41.200	-3.0	78	0.00
68	Hexachlorobenzene	40.000	41.478	-3.7	80	0.00
69	Atrazine	40.000	41.017	-2.5	76	0.00
70 C	Pentachlorophenol	40.000	37.397	6.5	65	0.00
71	Phenanthrene	40.000	40.114	-0.3	76	0.00
72	Anthracene	40.000	40.347	-0.9	77	0.00
73	Carbazole	40.000	39.900	0.3	75	0.00
74	Di-n-butylphthalate	40.000	40.022	-0.1	75	0.00
75 C	Fluoranthene	40.000	38.654	3.4	75	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	77	0.00
77	Benzydine	40.000	37.850	5.4	66	0.00
78	Pyrene	40.000	38.561	3.6	74	0.00
79 S	Terphenyl-d14	80.000	79.345	0.8	77	0.00
80	Butylbenzylphthalate	40.000	39.076	2.3	75	0.00
81	Benzo(a)anthracene	40.000	39.951	0.1	77	0.00
82	3,3'-Dichlorobenzidine	40.000	40.160	-0.4	77	0.00
83	Chrysene	40.000	40.073	-0.2	78	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.649	0.9	76	0.00
85 c	Di-n-octyl phthalate	40.000	39.406	1.5	75	0.00
86 I	Perylene-d12	20.000	20.000	0.0	78	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.768	-1.9	79	0.03
88	Benzo(b)fluoranthene	40.000	40.221	-0.6	78	0.00
89	Benzo(k)fluoranthene	40.000	39.548	1.1	75	0.00
90 C	Benzo(a)pyrene	40.000	40.048	-0.1	77	0.01
91	Dibenzo(a,h)anthracene	40.000	41.448	-3.6	80	0.02
92	Benzo(g,h,i)perylene	40.000	41.313	-3.3	80	0.04

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(#) = Out of Range

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