

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG101821\
 Data File : BG050611.D
 Acq On : 18 Oct 2021 10:10
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 18 11:49:50 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG100621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 14 10:56:22 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	84	0.00
2	1,4-Dioxane	40.000	34.778	13.1	73	0.00
3	Pyridine	40.000	37.899	5.3	81	0.00
4	n-Nitrosodimethylamine	40.000	38.837	2.9	85	0.00
5 S	2-Fluorophenol	80.000	76.376	4.5	83	0.00
6	Aniline	40.000	39.807	0.5	88	0.00
7 S	Phenol-d6	80.000	80.642	-0.8	88	0.00
8	2-Chlorophenol	40.000	40.700	-1.8	89	0.00
9	Benzaldehyde	40.000	42.743	-6.9	84	0.00
10 C	Phenol	40.000	40.302	-0.8	89	0.00
11	bis(2-Chloroethyl)ether	40.000	40.110	-0.3	88	0.00
12	1,3-Dichlorobenzene	40.000	38.469	3.8	85	0.00
13 C	1,4-Dichlorobenzene	40.000	38.836	2.9	86	0.00
14	1,2-Dichlorobenzene	40.000	38.794	3.0	86	0.00
15	Benzyl Alcohol	40.000	41.745	-4.4	92	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.813	0.5	88	0.00
17	2-Methylphenol	40.000	41.609	-4.0	93	0.00
18	Hexachloroethane	40.000	39.989	0.0	87	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.581	-1.5	89	0.00
20	3+4-Methylphenols	40.000	41.721	-4.3	91	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	97	0.00
22	Acetophenone	40.000	36.166	9.6	91	0.00
23 S	Nitrobenzene-d5	80.000	73.531	8.1	90	0.00
24	Nitrobenzene	40.000	36.525	8.7	90	0.00
25	Isophorone	40.000	37.458	6.4	93	0.00
26 C	2-Nitrophenol	40.000	39.490	1.3	95	0.00
27	2,4-Dimethylphenol	40.000	36.850	7.9	90	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.432	6.4	93	0.00
29 C	2,4-Dichlorophenol	40.000	38.517	3.7	94	0.00
30	1,2,4-Trichlorobenzene	40.000	36.600	8.5	91	0.00
31	Naphthalene	40.000	37.108	7.2	92	0.00
32	Benzoic acid	40.000	33.566	16.1	78	0.00
33	4-Chloroaniline	40.000	38.414	4.0	95	0.00
34 C	Hexachlorobutadiene	40.000	35.873	10.3	89	0.00
35	Caprolactam	40.000	40.841	-2.1	100	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.055	2.4	97	0.00
37	2-Methylnaphthalene	40.000	37.564	6.1	94	0.00
38	1-Methylnaphthalene	40.000	37.683	5.8	95	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	103	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	35.994	10.0	95	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.203	4.5	97	0.00
42 S	2,4,6-Tribromophenol	80.000	76.582	4.3	101	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.229	6.9	97	0.00
44	2,4,5-Trichlorophenol	40.000	37.660	5.9	98	0.00
45 S	2-Fluorobiphenyl	80.000	71.617	10.5	95	0.00
46	1,1'-Biphenyl	40.000	36.268	9.3	97	0.00
47	2-Chloronaphthalene	40.000	36.919	7.7	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.771	3.1	99	0.00
49	Acenaphthylene	40.000	36.846	7.9	98	0.00
50	Dimethylphthalate	40.000	37.498	6.3	100	0.00
51	2,6-Dinitrotoluene	40.000	38.435	3.9	100	0.00
52 C	Acenaphthene	40.000	34.020	14.9	89	0.00
53	3-Nitroaniline	40.000	38.616	3.5	101	0.00
54 P	2,4-Dinitrophenol	40.000	34.668	13.3	88	0.00
55	Dibenzofuran	40.000	36.892	7.8	99	0.00
56 P	4-Nitrophenol	40.000	36.999	7.5	97	0.00
57	2,4-Dinitrotoluene	40.000	39.554	1.1	104	0.00
58	Fluorene	40.000	37.022	7.4	98	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.813	5.5	98	0.00
60	Diethylphthalate	40.000	37.834	5.4	101	0.00
61	4-Chlorophenyl-phenylether	40.000	37.802	5.5	100	0.00
62	4-Nitroaniline	40.000	38.138	4.7	101	0.00
63	Azobenzene	40.000	36.962	7.6	99	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	103	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.221	4.4	99	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.343	6.6	98	0.00
67	4-Bromophenyl-phenylether	40.000	38.762	3.1	102	0.00
68	Hexachlorobenzene	40.000	38.169	4.6	101	0.00
69	Atrazine	40.000	36.719	8.2	96	0.00
70 C	Pentachlorophenol	40.000	36.143	9.6	93	0.00
71	Phenanthrene	40.000	37.009	7.5	98	0.00
72	Anthracene	40.000	36.810	8.0	98	0.00
73	Carbazole	40.000	36.538	8.7	98	0.00
74	Di-n-butylphthalate	40.000	37.246	6.9	99	0.00
75 C	Fluoranthene	40.000	35.579	11.1	95	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	96	0.00
77	Benzydine	40.000	37.867	5.3	94	0.00
78	Pyrene	40.000	38.755	3.1	94	0.00
79 S	Terphenyl-d14	80.000	78.698	1.6	96	0.00
80	Butylbenzylphthalate	40.000	40.147	-0.4	97	0.00
81	Benzo(a)anthracene	40.000	39.216	2.0	97	0.00
82	3,3'-Dichlorobenzidine	40.000	38.697	3.3	94	0.00
83	Chrysene	40.000	39.056	2.4	96	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.360	-0.9	98	0.00
85 c	Di-n-octyl phthalate	40.000	40.763	-1.9	98	0.00
86 I	Perylene-d12	20.000	20.000	0.0	98	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.057	4.9	96	0.00
88	Benzo(b)fluoranthene	40.000	38.457	3.9	96	0.00
89	Benzo(k)fluoranthene	40.000	38.581	3.5	97	0.00
90 C	Benzo(a)pyrene	40.000	38.468	3.8	96	0.00
91	Dibenzo(a,h)anthracene	40.000	38.209	4.5	96	0.00
92	Benzo(g,h,i)perylene	40.000	37.895	5.3	95	0.00

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