

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102820\
 Data File : BG047101.D
 Acq On : 28 Oct 2020 9:55
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 28 11:02:26 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG102720.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 27 02:55:38 2020
 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	39.547	1.1	106	0.00
3	Pyridine	40.000	39.726	0.7	94	0.00
4	n-Nitrosodimethylamine	40.000	39.723	0.7	100	0.00
5 S	2-Fluorophenol	80.000	76.653	4.2	97	0.00
6	Aniline	40.000	36.939	7.7	90	0.00
7 S	Phenol-d6	80.000	75.496	5.6	90	0.00
8	2-Chlorophenol	40.000	37.030	7.4	93	0.00
9	Benzaldehyde	40.000	38.890	2.8	92	0.00
10 C	Phenol	40.000	37.677	5.8	92	0.00
11	bis(2-Chloroethyl)ether	40.000	36.709	8.2	91	0.00
12	1,3-Dichlorobenzene	40.000	37.823	5.4	93	0.00
13 C	1,4-Dichlorobenzene	40.000	37.931	5.2	94	0.00
14	1,2-Dichlorobenzene	40.000	37.108	7.2	92	0.00
15	Benzyl Alcohol	40.000	37.678	5.8	89	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.948	7.6	92	0.00
17	2-Methylphenol	40.000	35.924	10.2	88	0.00
18	Hexachloroethane	40.000	37.251	6.9	94	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.534	8.7	87	0.00
20	3+4-Methylphenols	40.000	37.476	6.3	87	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	88	0.00
22	Acetophenone	40.000	34.873	12.8	86	0.00
23 S	Nitrobenzene-d5	80.000	72.022	10.0	88	0.00
24	Nitrobenzene	40.000	35.778	10.6	90	0.00
25	Isophorone	40.000	35.100	12.2	84	0.00
26 C	2-Nitrophenol	40.000	34.800	13.0	83	0.00
27	2,4-Dimethylphenol	40.000	35.445	11.4	84	0.00
28	bis(2-Chloroethoxy)methane	40.000	34.729	13.2	84	0.00
29 C	2,4-Dichlorophenol	40.000	35.888	10.3	85	0.00
30	1,2,4-Trichlorobenzene	40.000	35.800	10.5	87	0.00
31	Naphthalene	40.000	36.052	9.9	89	0.00
32	Benzoic acid	40.000	34.638	13.4	80	0.00
33	4-Chloroaniline	40.000	35.041	12.4	83	0.00
34 C	Hexachlorobutadiene	40.000	36.516	8.7	91	0.00
35	Caprolactam	40.000	36.945	7.6	81	0.00
36 C	4-Chloro-3-methylphenol	40.000	35.613	11.0	85	0.00
37	2-Methylnaphthalene	40.000	35.684	10.8	87	0.00
38	1-Methylnaphthalene	40.000	35.221	11.9	85	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	82	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.179	9.6	85	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.822	5.4	85	0.00
42 S	2,4,6-Tribromophenol	80.000	76.292	4.6	84	0.00
43 C	2,4,6-Trichlorophenol	40.000	36.350	9.1	81	0.00
44	2,4,5-Trichlorophenol	40.000	36.510	8.7	82	0.00
45 S	2-Fluorobiphenyl	80.000	72.331	9.6	84	0.00
46	1,1'-Biphenyl	40.000	36.098	9.8	83	0.00
47	2-Chloronaphthalene	40.000	36.131	9.7	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.198	4.5	82	0.00
49	Acenaphthylene	40.000	35.898	10.3	82	0.00
50	Dimethylphthalate	40.000	37.000	7.5	83	0.00
51	2,6-Dinitrotoluene	40.000	38.233	4.4	84	0.00
52 C	Acenaphthene	40.000	35.714	10.7	81	0.00
53	3-Nitroaniline	40.000	39.645	0.9	85	0.00
54 P	2,4-Dinitrophenol	40.000	37.221	6.9	80	0.00
55	Dibenzofuran	40.000	37.072	7.3	84	0.00
56 P	4-Nitrophenol	40.000	41.666	-4.2	84	0.00
57	2,4-Dinitrotoluene	40.000	37.834	5.4	80	0.00
58	Fluorene	40.000	36.923	7.7	83	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.424	6.4	83	0.00
60	Diethylphthalate	40.000	38.209	4.5	83	0.00
61	4-Chlorophenyl-phenylether	40.000	36.375	9.1	80	0.00
62	4-Nitroaniline	40.000	41.344	-3.4	87	0.00
63	Azobenzene	40.000	37.652	5.9	83	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	85	0.00
65	4,6-Dinitro-2-methylphenol	40.000	36.484	8.8	85	0.00
66 c	n-Nitrosodiphenylamine	40.000	33.935	15.2	82	0.00
67	4-Bromophenyl-phenylether	40.000	34.085	14.8	83	0.00
68	Hexachlorobenzene	40.000	34.187	14.5	83	0.00
69	Atrazine	40.000	37.058	7.4	86	0.00
70 C	Pentachlorophenol	40.000	36.967	7.6	85	0.00
71	Phenanthrene	40.000	35.361	11.6	85	0.00
72	Anthracene	40.000	35.653	10.9	86	0.00
73	Carbazole	40.000	36.964	7.6	88	0.00
74	Di-n-butylphthalate	40.000	38.329	4.2	91	0.00
75 C	Fluoranthene	40.000	38.145	4.6	92	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	94	0.00
77	Benzydine	40.000	42.323	-5.8	100	0.00
78	Pyrene	40.000	36.475	8.8	92	0.00
79 S	Terphenyl-d14	80.000	73.564	8.0	94	0.00
80	Butylbenzylphthalate	40.000	36.688	8.3	93	0.00
81	Benzo(a)anthracene	40.000	36.758	8.1	95	0.00
82	3,3'-Dichlorobenzidine	40.000	37.255	6.9	95	0.00
83	Chrysene	40.000	36.826	7.9	94	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.296	6.8	95	0.00
85 c	Di-n-octyl phthalate	40.000	36.705	8.2	93	0.00
86 I	Perylene-d12	20.000	20.000	0.0	95	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	36.752	8.1	97	0.00
88	Benzo(b)fluoranthene	40.000	36.345	9.1	94	0.00
89	Benzo(k)fluoranthene	40.000	35.705	10.7	96	0.00
90 C	Benzo(a)pyrene	40.000	36.178	9.6	96	0.00
91	Dibenzo(a,h)anthracene	40.000	36.655	8.4	97	0.00
92	Benzo(g,h,i)perylene	40.000	36.506	8.7	96	-0.01

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