

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102720\
 Data File : BG047086.D
 Acq On : 27 Oct 2020 9:03
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 27 11:10:09 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	92	0.00
2	1,4-Dioxane	40.000	35.530	11.2	96	0.00
3	Pyridine	40.000	38.583	3.5	92	0.00
4	n-Nitrosodimethylamine	40.000	37.127	7.2	94	0.00
5 S	2-Fluorophenol	80.000	73.530	8.1	93	0.00
6	Aniline	40.000	37.042	7.4	91	0.00
7 S	Phenol-d6	80.000	73.994	7.5	89	0.00
8	2-Chlorophenol	40.000	36.402	9.0	92	0.00
9	Benzaldehyde	40.000	37.093	7.3	90	0.00
10 C	Phenol	40.000	36.195	9.5	90	0.00
11	bis(2-Chloroethyl)ether	40.000	36.116	9.7	90	0.00
12	1,3-Dichlorobenzene	40.000	36.450	8.9	91	0.00
13 C	1,4-Dichlorobenzene	40.000	36.521	8.7	91	0.00
14	1,2-Dichlorobenzene	40.000	36.109	9.7	90	0.00
15	Benzyl Alcohol	40.000	38.108	4.7	90	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.792	10.5	89	0.00
17	2-Methylphenol	40.000	36.095	9.8	89	0.00
18	Hexachloroethane	40.000	35.963	10.1	92	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.270	9.3	87	0.00
20	3+4-Methylphenols	40.000	37.840	5.4	89	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	87	0.00
22	Acetophenone	40.000	35.962	10.1	88	0.00
23 S	Nitrobenzene-d5	80.000	72.015	10.0	87	0.00
24	Nitrobenzene	40.000	35.801	10.5	89	0.00
25	Isophorone	40.000	35.775	10.6	85	0.00
26 C	2-Nitrophenol	40.000	37.174	7.1	88	0.00
27	2,4-Dimethylphenol	40.000	37.286	6.8	88	0.00
28	bis(2-Chloroethoxy)methane	40.000	35.598	11.0	85	0.00
29 C	2,4-Dichlorophenol	40.000	37.490	6.3	88	0.00
30	1,2,4-Trichlorobenzene	40.000	35.575	11.1	86	0.00
31	Naphthalene	40.000	36.061	9.8	89	0.00
32	Benzoic acid	40.000	35.768	10.6	83	0.00
33	4-Chloroaniline	40.000	37.197	7.0	87	0.00
34 C	Hexachlorobutadiene	40.000	36.159	9.6	89	0.00
35	Caprolactam	40.000	38.955	2.6	85	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.874	5.3	89	0.00
37	2-Methylnaphthalene	40.000	36.392	9.0	88	0.00
38	1-Methylnaphthalene	40.000	36.035	9.9	86	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	87	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	34.121	14.7	86	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.239	9.4	87	0.00
42 S	2,4,6-Tribromophenol	80.000	75.248	5.9	88	0.00
43 C	2,4,6-Trichlorophenol	40.000	34.578	13.6	83	0.00
44	2,4,5-Trichlorophenol	40.000	36.496	8.8	87	0.00
45 S	2-Fluorobiphenyl	80.000	69.084	13.6	86	0.00
46	1,1'-Biphenyl	40.000	34.651	13.4	85	0.00
47	2-Chloronaphthalene	40.000	34.516	13.7	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.483	3.8	88	0.00
49	Acenaphthylene	40.000	35.564	11.1	87	0.00
50	Dimethylphthalate	40.000	36.460	8.8	87	0.00
51	2,6-Dinitrotoluene	40.000	36.444	8.9	85	0.00
52 C	Acenaphthene	40.000	35.222	11.9	85	0.00
53	3-Nitroaniline	40.000	39.081	2.3	89	0.00
54 P	2,4-Dinitrophenol	40.000	37.951	5.1	87	0.00
55	Dibenzofuran	40.000	36.041	9.9	87	0.00
56 P	4-Nitrophenol	40.000	39.961	0.1	85	0.00
57	2,4-Dinitrotoluene	40.000	38.703	3.2	88	0.00
58	Fluorene	40.000	35.863	10.3	85	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.639	8.4	86	0.00
60	Diethylphthalate	40.000	37.691	5.8	88	0.00
61	4-Chlorophenyl-phenylether	40.000	35.980	10.1	85	0.00
62	4-Nitroaniline	40.000	39.750	0.6	89	0.00
63	Azobenzene	40.000	36.697	8.3	86	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	88	0.00
65	4,6-Dinitro-2-methylphenol	40.000	36.554	8.6	88	0.00
66 c	n-Nitrosodiphenylamine	40.000	34.806	13.0	87	0.00
67	4-Bromophenyl-phenylether	40.000	34.915	12.7	88	0.00
68	Hexachlorobenzene	40.000	34.520	13.7	87	0.00
69	Atrazine	40.000	36.574	8.6	88	0.00
70 C	Pentachlorophenol	40.000	36.573	8.6	88	0.00
71	Phenanthrene	40.000	35.483	11.3	89	0.00
72	Anthracene	40.000	35.340	11.6	88	0.00
73	Carbazole	40.000	35.961	10.1	89	0.00
74	Di-n-butylphthalate	40.000	36.457	8.9	90	0.00
75 C	Fluoranthene	40.000	36.983	7.5	92	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	94	0.00
77	Benzydine	40.000	41.847	-4.6	99	0.00
78	Pyrene	40.000	36.601	8.5	93	0.00
79 S	Terphenyl-d14	80.000	71.714	10.4	92	0.00
80	Butylbenzylphthalate	40.000	35.568	11.1	91	0.00
81	Benzo(a)anthracene	40.000	36.039	9.9	94	0.00
82	3,3'-Dichlorobenzidine	40.000	36.304	9.2	93	0.00
83	Chrysene	40.000	36.039	9.9	93	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	36.133	9.7	93	0.00
85 c	Di-n-octyl phthalate	40.000	36.372	9.1	93	0.00
86 I	Perylene-d12	20.000	20.000	0.0	93	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	36.673	8.3	94	0.00
88	Benzo(b)fluoranthene	40.000	35.832	10.4	90	0.00
89	Benzo(k)fluoranthene	40.000	36.686	8.3	97	0.00
90 C	Benzo(a)pyrene	40.000	36.136	9.7	93	0.00
91	Dibenzo(a,h)anthracene	40.000	36.492	8.8	95	0.00
92	Benzo(g,h,i)perylene	40.000	36.464	8.8	94	-0.02

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