

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072221\
 Data File : BG049404.D
 Acq On : 22 Jul 2021 8:20
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 22 10:51:50 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG072121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 21 16:57:05 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	89	0.00
2	1,4-Dioxane	40.000	40.242	-0.6	92	0.00
3	Pyridine	40.000	42.543	-6.4	87	0.00
4	n-Nitrosodimethylamine	40.000	45.082	-12.7	95	0.00
5 S	2-Fluorophenol	80.000	82.453	-3.1	88	0.00
6	Aniline	40.000	41.572	-3.9	92	0.00
7 S	Phenol-d6	80.000	81.932	-2.4	88	0.00
8	2-Chlorophenol	40.000	40.788	-2.0	87	0.00
9	Benzaldehyde	40.000	40.579	-1.4	87	0.00
10 C	Phenol	40.000	40.591	-1.5	88	0.00
11	bis(2-Chloroethyl)ether	40.000	40.093	-0.2	89	0.00
12	1,3-Dichlorobenzene	40.000	39.405	1.5	87	0.00
13 C	1,4-Dichlorobenzene	40.000	39.647	0.9	86	0.00
14	1,2-Dichlorobenzene	40.000	39.389	1.5	86	0.00
15	Benzyl Alcohol	40.000	42.386	-6.0	92	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.008	-2.5	92	0.00
17	2-Methylphenol	40.000	40.413	-1.0	88	0.00
18	Hexachloroethane	40.000	41.498	-3.7	93	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.781	-2.0	87	0.00
20	3+4-Methylphenols	40.000	41.144	-2.9	89	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	91	0.00
22	Acetophenone	40.000	38.690	3.3	88	0.00
23 S	Nitrobenzene-d5	80.000	79.421	0.7	90	0.00
24	Nitrobenzene	40.000	40.560	-1.4	91	0.00
25	Isophorone	40.000	40.451	-1.1	92	0.00
26 C	2-Nitrophenol	40.000	40.195	-0.5	88	0.00
27	2,4-Dimethylphenol	40.000	38.802	3.0	86	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.095	-0.2	90	0.00
29 C	2,4-Dichlorophenol	40.000	40.930	-2.3	91	0.00
30	1,2,4-Trichlorobenzene	40.000	38.956	2.6	89	0.00
31	Naphthalene	40.000	39.322	1.7	88	0.00
32	Benzoic acid	40.000	38.753	3.1	93	0.00
33	4-Chloroaniline	40.000	40.625	-1.6	90	0.00
34 C	Hexachlorobutadiene	40.000	39.568	1.1	90	0.00
35	Caprolactam	40.000	40.096	-0.2	89	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.816	0.5	90	0.00
37	2-Methylnaphthalene	40.000	39.867	0.3	90	0.00
38	1-Methylnaphthalene	40.000	39.579	1.1	90	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	87	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.584	-4.0	92	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.665	-6.7	96	0.00
42 S	2,4,6-Tribromophenol	80.000	84.892	-6.1	94	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.740	-6.9	95	0.00
44	2,4,5-Trichlorophenol	40.000	41.543	-3.9	91	0.00
45 S	2-Fluorobiphenyl	80.000	81.049	-1.3	90	0.00
46	1,1'-Biphenyl	40.000	40.471	-1.2	92	0.00
47	2-Chloronaphthalene	40.000	41.799	-4.5	93	0.00

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48	2-Nitroaniline	40.000	43.300	-8.2	95	0.00
49	Acenaphthylene	40.000	41.291	-3.2	92	0.00
50	Dimethylphthalate	40.000	41.317	-3.3	93	0.00
51	2,6-Dinitrotoluene	40.000	41.730	-4.3	95	0.00
52 C	Acenaphthene	40.000	40.267	-0.7	90	0.00
53	3-Nitroaniline	40.000	41.598	-4.0	90	0.00
54 P	2,4-Dinitrophenol	40.000	38.520	3.7	91	0.00
55	Dibenzofuran	40.000	40.914	-2.3	93	0.00
56 P	4-Nitrophenol	40.000	41.600	-4.0	97	0.00
57	2,4-Dinitrotoluene	40.000	43.521	-8.8	95	0.00
58	Fluorene	40.000	41.876	-4.7	94	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.522	-6.3	92	0.00
60	Diethylphthalate	40.000	41.270	-3.2	91	0.00
61	4-Chlorophenyl-phenylether	40.000	41.475	-3.7	91	0.00
62	4-Nitroaniline	40.000	42.361	-5.9	92	0.00
63	Azobenzene	40.000	41.496	-3.7	93	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	93	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.010	-7.5	98	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.656	3.4	92	0.00
67	4-Bromophenyl-phenylether	40.000	40.290	-0.7	93	0.00
68	Hexachlorobenzene	40.000	38.924	2.7	94	0.00
69	Atrazine	40.000	39.351	1.6	94	0.00
70 C	Pentachlorophenol	40.000	39.494	1.3	96	0.00
71	Phenanthrene	40.000	39.271	1.8	92	0.00
72	Anthracene	40.000	39.294	1.8	92	0.00
73	Carbazole	40.000	39.956	0.1	93	0.00
74	Di-n-butylphthalate	40.000	39.797	0.5	93	0.00
75 C	Fluoranthene	40.000	39.517	1.2	92	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	91	0.00
77	Benzydine	40.000	47.642	-19.1	101	0.00
78	Pyrene	40.000	39.828	0.4	93	0.00
79 S	Terphenyl-d14	80.000	80.800	-1.0	92	0.00
80	Butylbenzylphthalate	40.000	42.087	-5.2	93	0.00
81	Benzo(a)anthracene	40.000	40.055	-0.1	92	0.00
82	3,3'-Dichlorobenzidine	40.000	42.759	-6.9	98	0.00
83	Chrysene	40.000	39.903	0.2	93	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.339	-3.3	94	0.00
85 c	Di-n-octyl phthalate	40.000	42.588	-6.5	97	0.00
86 I	Perylene-d12	20.000	20.000	0.0	96	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.324	1.7	97	-0.02
88	Benzo(b)fluoranthene	40.000	39.524	1.2	96	0.00
89	Benzo(k)fluoranthene	40.000	38.791	3.0	96	0.00
90 C	Benzo(a)pyrene	40.000	39.264	1.8	96	-0.01
91	Dibenzo(a,h)anthracene	40.000	39.428	1.4	97	-0.01
92	Benzo(g,h,i)perylene	40.000	39.613	1.0	98	0.00

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