

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072321\
 Data File : BG049420.D
 Acq On : 23 Jul 2021 8:55
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 23 11:14:59 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	93	0.00
2	1,4-Dioxane	40.000	41.010	-2.5	98	0.00
3	Pyridine	40.000	43.038	-7.6	93	0.00
4	n-Nitrosodimethylamine	40.000	45.070	-12.7	100	0.00
5 S	2-Fluorophenol	80.000	81.658	-2.1	91	0.00
6	Aniline	40.000	40.106	-0.3	93	0.00
7 S	Phenol-d6	80.000	80.522	-0.7	91	0.00
8	2-Chlorophenol	40.000	40.238	-0.6	90	0.00
9	Benzaldehyde	40.000	39.580	1.1	89	0.00
10 C	Phenol	40.000	41.738	-4.3	95	0.00
11	bis(2-Chloroethyl)ether	40.000	39.591	1.0	93	0.00
12	1,3-Dichlorobenzene	40.000	39.026	2.4	90	0.00
13 C	1,4-Dichlorobenzene	40.000	39.984	0.0	91	0.00
14	1,2-Dichlorobenzene	40.000	39.123	2.2	90	0.00
15	Benzyl Alcohol	40.000	41.130	-2.8	94	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.233	1.9	92	-0.01
17	2-Methylphenol	40.000	40.114	-0.3	91	0.00
18	Hexachloroethane	40.000	38.672	3.3	91	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.275	-0.7	90	0.00
20	3+4-Methylphenols	40.000	40.751	-1.9	92	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	92	0.00
22	Acetophenone	40.000	41.251	-3.1	95	0.00
23 S	Nitrobenzene-d5	80.000	81.681	-2.1	94	0.00
24	Nitrobenzene	40.000	40.961	-2.4	93	0.00
25	Isophorone	40.000	40.550	-1.4	93	0.00
26 C	2-Nitrophenol	40.000	41.812	-4.5	93	0.00
27	2,4-Dimethylphenol	40.000	39.461	1.3	89	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.939	-2.3	94	0.00
29 C	2,4-Dichlorophenol	40.000	41.765	-4.4	94	0.00
30	1,2,4-Trichlorobenzene	40.000	39.292	1.8	91	0.00
31	Naphthalene	40.000	40.017	-0.0	91	0.00
32	Benzoic acid	40.000	39.189	2.0	96	0.00
33	4-Chloroaniline	40.000	41.421	-3.6	93	0.00
34 C	Hexachlorobutadiene	40.000	41.007	-2.5	94	0.00
35	Caprolactam	40.000	40.625	-1.6	91	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.115	-2.8	94	0.00
37	2-Methylnaphthalene	40.000	40.280	-0.7	92	0.00
38	1-Methylnaphthalene	40.000	39.430	1.4	91	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	93	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.581	3.5	91	0.00
41 P	Hexachlorocyclopentadiene	40.000	44.666	-11.7	108	0.00
42 S	2,4,6-Tribromophenol	80.000	84.093	-5.1	99	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.960	-4.9	100	0.00
44	2,4,5-Trichlorophenol	40.000	41.588	-4.0	97	0.00
45 S	2-Fluorobiphenyl	80.000	78.220	2.2	93	0.00
46	1,1'-Biphenyl	40.000	38.162	4.6	92	0.00
47	2-Chloronaphthalene	40.000	39.571	1.1	94	0.00

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48	2-Nitroaniline	40.000	41.584	-4.0	97	0.00
49	Acenaphthylene	40.000	38.283	4.3	91	0.00
50	Dimethylphthalate	40.000	40.317	-0.8	96	0.00
51	2,6-Dinitrotoluene	40.000	41.202	-3.0	100	0.00
52 C	Acenaphthene	40.000	37.844	5.4	90	0.00
53	3-Nitroaniline	40.000	40.193	-0.5	93	0.00
54 P	2,4-Dinitrophenol	40.000	42.307	-5.8	109	0.00
55	Dibenzofuran	40.000	38.858	2.9	94	0.00
56 P	4-Nitrophenol	40.000	38.690	3.3	96	0.00
57	2,4-Dinitrotoluene	40.000	41.617	-4.0	97	0.00
58	Fluorene	40.000	39.305	1.7	94	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.759	0.6	92	0.00
60	Diethylphthalate	40.000	39.802	0.5	94	0.00
61	4-Chlorophenyl-phenylether	40.000	40.900	-2.2	96	0.00
62	4-Nitroaniline	40.000	40.123	-0.3	93	0.00
63	Azobenzene	40.000	39.358	1.6	94	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	97	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.965	-7.4	102	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.002	5.0	95	0.00
67	4-Bromophenyl-phenylether	40.000	39.464	1.3	95	0.00
68	Hexachlorobenzene	40.000	38.291	4.3	96	0.00
69	Atrazine	40.000	39.586	1.0	99	0.00
70 C	Pentachlorophenol	40.000	38.615	3.5	97	0.00
71	Phenanthrene	40.000	38.052	4.9	93	0.00
72	Anthracene	40.000	37.639	5.9	92	0.00
73	Carbazole	40.000	38.293	4.3	93	0.00
74	Di-n-butylphthalate	40.000	38.549	3.6	94	0.00
75 C	Fluoranthene	40.000	38.351	4.1	93	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	96	0.00
77	Benzydine	40.000	43.039	-7.6	96	0.00
78	Pyrene	40.000	38.484	3.8	95	0.00
79 S	Terphenyl-d14	80.000	78.983	1.3	95	0.00
80	Butylbenzylphthalate	40.000	41.128	-2.8	96	0.00
81	Benzo(a)anthracene	40.000	39.335	1.7	96	0.00
82	3,3'-Dichlorobenzidine	40.000	40.664	-1.7	99	0.00
83	Chrysene	40.000	38.622	3.4	95	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.029	-0.1	96	0.00
85 c	Di-n-octyl phthalate	40.000	40.205	-0.5	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	39.761	0.6	98	-0.02
88	Benzo(b)fluoranthene	40.000	39.256	1.9	96	0.00
89	Benzo(k)fluoranthene	40.000	40.234	-0.6	100	-0.01
90 C	Benzo(a)pyrene	40.000	39.336	1.7	97	-0.01
91	Dibenzo(a,h)anthracene	40.000	40.067	-0.2	99	-0.01
92	Benzo(g,h,i)perylene	40.000	40.242	-0.6	100	-0.02

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