

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082121\
 Data File : BG049914.D
 Acq On : 20 Aug 2021 17:58
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 21 05:16:06 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG080321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Aug 21 05:13:22 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	117	0.00
2	1,4-Dioxane	40.000	34.685	13.3	99	0.00
3	Pyridine	40.000	34.963	12.6	95	0.00
4	n-Nitrosodimethylamine	40.000	32.307	19.2	89	0.00
5 S	2-Fluorophenol	80.000	76.460	4.4	104	0.00
6	Aniline	40.000	36.010	10.0	98	0.00
7 S	Phenol-d6	80.000	74.478	6.9	101	0.00
8	2-Chlorophenol	40.000	36.835	7.9	104	0.00
9	Benzaldehyde	40.000	31.957	20.1	90	0.00
10 C	Phenol	40.000	35.847	10.4	97	0.00
11	bis(2-Chloroethyl)ether	40.000	37.781	5.5	105	0.00
12	1,3-Dichlorobenzene	40.000	36.680	8.3	104	0.00
13 C	1,4-Dichlorobenzene	40.000	36.516	8.7	102	0.00
14	1,2-Dichlorobenzene	40.000	37.050	7.4	101	0.00
15	Benzyl Alcohol	40.000	34.132	14.7	92	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.012	12.5	96	0.00
17	2-Methylphenol	40.000	38.571	3.6	104	0.00
18	Hexachloroethane	40.000	37.341	6.6	101	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.651	10.9	97	0.00
20	3+4-Methylphenols	40.000	36.618	8.5	100	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	118	0.00
22	Acetophenone	40.000	34.374	14.1	100	0.00
23 S	Nitrobenzene-d5	80.000	68.653	14.2	98	0.00
24	Nitrobenzene	40.000	34.277	14.3	98	0.00
25	Isophorone	40.000	33.725	15.7	97	0.00
26 C	2-Nitrophenol	40.000	36.182	9.5	102	0.00
27	2,4-Dimethylphenol	40.000	36.003	10.0	103	0.00
28	bis(2-Chloroethoxy)methane	40.000	35.744	10.6	103	0.00
29 C	2,4-Dichlorophenol	40.000	34.368	14.1	99	0.00
30	1,2,4-Trichlorobenzene	40.000	36.062	9.8	106	0.00
31	Naphthalene	40.000	34.572	13.6	101	0.00
32	Benzoic acid	40.000	24.517	38.7#	65	0.00
33	4-Chloroaniline	40.000	37.262	6.8	106	0.00
34 C	Hexachlorobutadiene	40.000	35.785	10.5	105	0.00
35	Caprolactam	40.000	34.690	13.3	101	0.00
36 C	4-Chloro-3-methylphenol	40.000	35.332	11.7	101	0.00
37	2-Methylnaphthalene	40.000	35.053	12.4	100	0.00
38	1-Methylnaphthalene	40.000	34.516	13.7	101	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	121	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	35.491	11.3	104	0.00
41 P	Hexachlorocyclopentadiene	40.000	22.084	44.8#	61	0.00
42 S	2,4,6-Tribromophenol	80.000	70.346	12.1	105	0.00
43 C	2,4,6-Trichlorophenol	40.000	35.111	12.2	100	0.00
44	2,4,5-Trichlorophenol	40.000	33.772	15.6	97	0.00
45 S	2-Fluorobiphenyl	80.000	69.265	13.4	102	0.00
46	1,1'-Biphenyl	40.000	34.395	14.0	101	0.00
47	2-Chloronaphthalene	40.000	34.363	14.1	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	33.174	17.1	96	0.00
49	Acenaphthylene	40.000	34.543	13.6	102	0.00
50	Dimethylphthalate	40.000	35.059	12.4	105	0.00
51	2,6-Dinitrotoluene	40.000	34.129	14.7	97	0.00
52 C	Acenaphthene	40.000	33.774	15.6	99	0.00
53	3-Nitroaniline	40.000	35.949	10.1	105	0.00
54 P	2,4-Dinitrophenol	40.000	31.228	21.9	91	0.00
55	Dibenzofuran	40.000	35.102	12.2	102	0.00
56 P	4-Nitrophenol	40.000	33.384	16.5	93	0.00
57	2,4-Dinitrotoluene	40.000	35.953	10.1	108	0.00
58	Fluorene	40.000	35.193	12.0	104	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	32.856	17.9	98	0.00
60	Diethylphthalate	40.000	35.157	12.1	105	0.00
61	4-Chlorophenyl-phenylether	40.000	35.212	12.0	105	0.00
62	4-Nitroaniline	40.000	36.547	8.6	105	0.00
63	Azobenzene	40.000	32.731	18.2	98	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	127	0.00
65	4,6-Dinitro-2-methylphenol	40.000	34.943	12.6	103	0.00
66 c	n-Nitrosodiphenylamine	40.000	34.912	12.7	105	0.00
67	4-Bromophenyl-phenylether	40.000	35.057	12.4	106	0.00
68	Hexachlorobenzene	40.000	35.120	12.2	106	0.00
69	Atrazine	40.000	35.888	10.3	108	0.00
70 C	Pentachlorophenol	40.000	28.128	29.7#	84	0.00
71	Phenanthrene	40.000	35.477	11.3	108	0.00
72	Anthracene	40.000	36.064	9.8	110	0.00
73	Carbazole	40.000	35.995	10.0	108	0.00
74	Di-n-butylphthalate	40.000	37.391	6.5	113	0.00
75 C	Fluoranthene	40.000	37.049	7.4	113	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	133	0.00
77	Benzydine	40.000	36.506	8.7	103	0.00
78	Pyrene	40.000	34.218	14.5	110	0.00
79 S	Terphenyl-d14	80.000	69.395	13.3	112	0.00
80	Butylbenzylphthalate	40.000	37.277	6.8	119	0.00
81	Benzo(a)anthracene	40.000	35.776	10.6	115	0.00
82	3,3'-Dichlorobenzidine	40.000	35.980	10.1	113	0.00
83	Chrysene	40.000	35.366	11.6	116	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	35.339	11.7	113	0.00
85 c	Di-n-octyl phthalate	40.000	34.378	14.1	110	0.00
86 I	Perylene-d12	20.000	20.000	0.0	126	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	35.391	11.5	109	0.00
88	Benzo(b)fluoranthene	40.000	35.383	11.5	111	0.00
89	Benzo(k)fluoranthene	40.000	36.616	8.5	112	0.00
90 C	Benzo(a)pyrene	40.000	35.682	10.8	111	0.00
91	Dibenzo(a,h)anthracene	40.000	35.448	11.4	108	0.00
92	Benzo(g,h,i)perylene	40.000	35.444	11.4	110	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 1