

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081621\
 Data File : BG049853.D
 Acq On : 16 Aug 2021 16:50
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 16 18:23:25 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG080321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 16 18:23:02 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	124	0.00
2	1,4-Dioxane	40.000	39.463	1.3	119	0.00
3	Pyridine	40.000	35.967	10.1	104	0.00
4	n-Nitrosodimethylamine	40.000	35.387	11.5	104	0.00
5 S	2-Fluorophenol	80.000	74.893	6.4	108	0.00
6	Aniline	40.000	36.075	9.8	104	0.00
7 S	Phenol-d6	80.000	72.287	9.6	104	0.00
8	2-Chlorophenol	40.000	37.582	6.0	112	0.00
9	Benzaldehyde	40.000	38.057	4.9	113	0.00
10 C	Phenol	40.000	36.672	8.3	105	0.00
11	bis(2-Chloroethyl)ether	40.000	36.945	7.6	108	0.00
12	1,3-Dichlorobenzene	40.000	36.277	9.3	109	0.00
13 C	1,4-Dichlorobenzene	40.000	36.317	9.2	107	0.00
14	1,2-Dichlorobenzene	40.000	36.325	9.2	105	0.00
15	Benzyl Alcohol	40.000	36.121	9.7	103	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.318	14.2	100	0.00
17	2-Methylphenol	40.000	36.863	7.8	105	0.00
18	Hexachloroethane	40.000	38.027	4.9	108	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.040	9.9	104	0.00
20	3+4-Methylphenols	40.000	37.041	7.4	107	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	123	0.00
22	Acetophenone	40.000	34.369	14.1	104	0.00
23 S	Nitrobenzene-d5	80.000	68.162	14.8	102	0.00
24	Nitrobenzene	40.000	33.590	16.0	101	0.00
25	Isophorone	40.000	33.059	17.4	99	0.00
26 C	2-Nitrophenol	40.000	36.486	8.8	107	0.00
27	2,4-Dimethylphenol	40.000	34.829	12.9	104	0.00
28	bis(2-Chloroethoxy)methane	40.000	34.843	12.9	105	0.00
29 C	2,4-Dichlorophenol	40.000	35.603	11.0	107	0.00
30	1,2,4-Trichlorobenzene	40.000	35.211	12.0	108	0.00
31	Naphthalene	40.000	34.988	12.5	107	0.00
32	Benzoic acid	40.000	29.496	26.3#	85	0.00
33	4-Chloroaniline	40.000	34.711	13.2	103	0.00
34 C	Hexachlorobutadiene	40.000	36.170	9.6	111	0.00
35	Caprolactam	40.000	32.977	17.6	101	0.00
36 C	4-Chloro-3-methylphenol	40.000	34.126	14.7	102	0.00
37	2-Methylnaphthalene	40.000	34.798	13.0	104	0.00
38	1-Methylnaphthalene	40.000	33.759	15.6	103	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	119	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.564	8.6	105	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.941	5.1	111	0.00
42 S	2,4,6-Tribromophenol	80.000	71.994	10.0	106	0.00
43 C	2,4,6-Trichlorophenol	40.000	36.999	7.5	104	0.00
44	2,4,5-Trichlorophenol	40.000	35.341	11.6	100	0.00
45 S	2-Fluorobiphenyl	80.000	71.256	10.9	103	0.00
46	1,1'-Biphenyl	40.000	35.922	10.2	104	0.00
47	2-Chloronaphthalene	40.000	36.095	9.8	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	33.318	16.7	95	0.00
49	Acenaphthylene	40.000	34.987	12.5	101	0.00
50	Dimethylphthalate	40.000	35.103	12.2	103	0.00
51	2,6-Dinitrotoluene	40.000	35.301	11.7	99	0.00
52 C	Acenaphthene	40.000	34.340	14.1	99	0.00
53	3-Nitroaniline	40.000	34.580	13.6	100	0.00
54 P	2,4-Dinitrophenol	40.000	34.205	14.5	98	0.00
55	Dibenzofuran	40.000	35.613	11.0	102	0.00
56 P	4-Nitrophenol	40.000	35.198	12.0	96	0.00
57	2,4-Dinitrotoluene	40.000	35.863	10.3	106	0.00
58	Fluorene	40.000	35.167	12.1	103	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	34.223	14.4	101	0.00
60	Diethylphthalate	40.000	34.621	13.4	102	0.00
61	4-Chlorophenyl-phenylether	40.000	34.832	12.9	102	0.00
62	4-Nitroaniline	40.000	36.182	9.5	102	0.00
63	Azobenzene	40.000	33.229	16.9	98	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	126	0.00
65	4,6-Dinitro-2-methylphenol	40.000	36.314	9.2	106	0.00
66 c	n-Nitrosodiphenylamine	40.000	35.164	12.1	104	0.00
67	4-Bromophenyl-phenylether	40.000	34.721	13.2	104	0.00
68	Hexachlorobenzene	40.000	35.506	11.2	106	0.00
69	Atrazine	40.000	35.780	10.5	107	0.00
70 C	Pentachlorophenol	40.000	36.065	9.8	107	0.00
71	Phenanthrene	40.000	34.999	12.5	105	0.00
72	Anthracene	40.000	35.367	11.6	107	0.00
73	Carbazole	40.000	34.927	12.7	104	0.00
74	Di-n-butylphthalate	40.000	35.478	11.3	107	0.00
75 C	Fluoranthene	40.000	36.451	8.9	110	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	124	0.00
77	Benzydine	40.000	37.324	6.7	99	0.00
78	Pyrene	40.000	36.515	8.7	110	0.00
79 S	Terphenyl-d14	80.000	72.266	9.7	109	0.00
80	Butylbenzylphthalate	40.000	36.593	8.5	109	0.00
81	Benzo(a)anthracene	40.000	36.387	9.0	109	0.00
82	3,3'-Dichlorobenzidine	40.000	35.894	10.3	105	0.00
83	Chrysene	40.000	36.052	9.9	111	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	36.259	9.4	108	0.00
85 c	Di-n-octyl phthalate	40.000	35.761	10.6	107	0.00
86 I	Perylene-d12	20.000	20.000	0.0	122	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	35.414	11.5	106	0.00
88	Benzo(b)fluoranthene	40.000	35.127	12.2	107	0.00
89	Benzo(k)fluoranthene	40.000	36.004	10.0	107	0.00
90 C	Benzo(a)pyrene	40.000	35.884	10.3	108	0.00
91	Dibenzo(a,h)anthracene	40.000	35.728	10.7	105	0.00
92	Benzo(g,h,i)perylene	40.000	35.486	11.3	107	0.00

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