

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081721\
 Data File : BG049871.D
 Acq On : 17 Aug 2021 10:11
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 17 11:57:22 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	105	0.00
2	1,4-Dioxane	40.000	35.901	10.2	91	0.00
3	Pyridine	40.000	32.827	17.9	80	0.00
4	n-Nitrosodimethylamine	40.000	34.418	14.0	85	-0.01
5 S	2-Fluorophenol	80.000	72.146	9.8	88	0.00
6	Aniline	40.000	38.491	3.8	94	0.00
7 S	Phenol-d6	80.000	75.433	5.7	91	0.00
8	2-Chlorophenol	40.000	38.718	3.2	98	0.00
9	Benzaldehyde	40.000	38.966	2.6	98	0.00
10 C	Phenol	40.000	37.009	7.5	89	0.00
11	bis(2-Chloroethyl)ether	40.000	38.812	3.0	96	0.00
12	1,3-Dichlorobenzene	40.000	36.776	8.1	93	0.00
13 C	1,4-Dichlorobenzene	40.000	36.800	8.0	92	0.00
14	1,2-Dichlorobenzene	40.000	37.504	6.2	92	0.00
15	Benzyl Alcohol	40.000	39.261	1.8	94	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.201	7.0	91	-0.01
17	2-Methylphenol	40.000	40.185	-0.5	96	0.00
18	Hexachloroethane	40.000	37.400	6.5	90	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.468	1.3	96	0.00
20	3+4-Methylphenols	40.000	39.515	1.2	96	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	112	0.00
22	Acetophenone	40.000	34.368	14.1	95	0.00
23 S	Nitrobenzene-d5	80.000	69.501	13.1	94	0.00
24	Nitrobenzene	40.000	33.688	15.8	92	0.00
25	Isophorone	40.000	35.103	12.2	96	0.00
26 C	2-Nitrophenol	40.000	36.692	8.3	98	-0.01
27	2,4-Dimethylphenol	40.000	37.117	7.2	101	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.660	8.4	100	0.00
29 C	2,4-Dichlorophenol	40.000	35.375	11.6	97	0.00
30	1,2,4-Trichlorobenzene	40.000	36.399	9.0	102	0.00
31	Naphthalene	40.000	34.557	13.6	96	0.00
32	Benzoic acid	40.000	29.361	26.6#	77	0.00
33	4-Chloroaniline	40.000	36.981	7.5	100	0.00
34 C	Hexachlorobutadiene	40.000	35.211	12.0	98	-0.01
35	Caprolactam	40.000	34.689	13.3	96	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.408	6.5	101	0.00
37	2-Methylnaphthalene	40.000	36.608	8.5	99	0.00
38	1-Methylnaphthalene	40.000	35.218	12.0	97	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	116	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.007	10.0	101	0.00
41 P	Hexachlorocyclopentadiene	40.000	33.432	16.4	94	0.00
42 S	2,4,6-Tribromophenol	80.000	72.683	9.1	104	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.014	7.5	101	0.00
44	2,4,5-Trichlorophenol	40.000	35.856	10.4	98	0.00
45 S	2-Fluorobiphenyl	80.000	69.929	12.6	98	0.00
46	1,1'-Biphenyl	40.000	35.709	10.7	101	0.00
47	2-Chloronaphthalene	40.000	35.002	12.5	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	35.116	12.2	97	0.00
49	Acenaphthylene	40.000	35.314	11.7	100	0.00
50	Dimethylphthalate	40.000	34.829	12.9	100	0.00
51	2,6-Dinitrotoluene	40.000	36.165	9.6	98	0.00
52 C	Acenaphthene	40.000	35.238	11.9	99	0.00
53	3-Nitroaniline	40.000	35.358	11.6	99	0.00
54 P	2,4-Dinitrophenol	40.000	36.565	8.6	102	0.00
55	Dibenzofuran	40.000	34.722	13.2	97	0.00
56 P	4-Nitrophenol	40.000	32.946	17.6	88	0.00
57	2,4-Dinitrotoluene	40.000	36.759	8.1	105	0.00
58	Fluorene	40.000	35.527	11.2	101	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	33.569	16.1	96	0.00
60	Diethylphthalate	40.000	34.743	13.1	99	0.00
61	4-Chlorophenyl-phenylether	40.000	34.666	13.3	99	0.00
62	4-Nitroaniline	40.000	35.799	10.5	98	0.00
63	Azobenzene	40.000	33.609	16.0	96	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	116	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.422	3.9	104	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.903	7.7	101	0.00
67	4-Bromophenyl-phenylether	40.000	36.719	8.2	101	0.00
68	Hexachlorobenzene	40.000	36.552	8.6	101	0.00
69	Atrazine	40.000	36.890	7.8	102	0.00
70 C	Pentachlorophenol	40.000	32.164	19.6	88	0.00
71	Phenanthrene	40.000	35.937	10.2	100	0.00
72	Anthracene	40.000	35.992	10.0	101	0.00
73	Carbazole	40.000	35.996	10.0	99	0.00
74	Di-n-butylphthalate	40.000	35.302	11.7	98	0.00
75 C	Fluoranthene	40.000	33.585	16.0	94	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	100	0.00
77	Benzydine	40.000	44.101	-10.3	94	0.00
78	Pyrene	40.000	38.519	3.7	93	0.00
79 S	Terphenyl-d14	80.000	76.998	3.8	93	0.00
80	Butylbenzylphthalate	40.000	36.384	9.0	87	0.00
81	Benzo(a)anthracene	40.000	35.854	10.4	87	0.00
82	3,3'-Dichlorobenzidine	40.000	36.098	9.8	85	0.00
83	Chrysene	40.000	36.123	9.7	89	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	36.016	10.0	87	0.00
85 c	Di-n-octyl phthalate	40.000	35.408	11.5	85	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	97	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	35.864	10.3	86	0.00
88	Benzo(b)fluoranthene	40.000	35.528	11.2	86	-0.01
89	Benzo(k)fluoranthene	40.000	35.424	11.4	84	0.00
90 C	Benzo(a)pyrene	40.000	35.702	10.7	86	-0.01
91	Dibenzo(a,h)anthracene	40.000	36.819	8.0	87	0.00
92	Benzo(g,h,i)perylene	40.000	36.165	9.6	87	0.00

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