

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080922\
 Data File : BG054564.D
 Acq On : 9 Aug 2022 10:39
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 09 17:01:05 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG071522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 08 14:48:51 2022
 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	80	0.00
2	1,4-Dioxane	40.000	43.830	-9.6	91	0.00
3	Pyridine	40.000	48.486	-21.2	92	0.00
4	n-Nitrosodimethylamine	40.000	49.074	-22.7	94	0.00
5 S	2-Fluorophenol	80.000	90.855	-13.6	90	0.00
6	Aniline	40.000	46.599	-16.5	92	0.00
7 S	Phenol-d6	80.000	93.266	-16.6	92	0.00
8	2-Chlorophenol	40.000	45.432	-13.6	91	0.00
9	Benzaldehyde	40.000	53.619	-34.0#	103	0.00
10 C	Phenol	40.000	47.001	-17.5	94	0.00
11	bis(2-Chloroethyl)ether	40.000	46.329	-15.8	94	0.00
12	1,3-Dichlorobenzene	40.000	45.452	-13.6	90	0.00
13 C	1,4-Dichlorobenzene	40.000	45.084	-12.7	90	0.00
14	1,2-Dichlorobenzene	40.000	45.830	-14.6	91	0.00
15	Benzyl Alcohol	40.000	46.950	-17.4	90	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	49.448	-23.6	97	0.00
17	2-Methylphenol	40.000	45.997	-15.0	90	0.00
18	Hexachloroethane	40.000	47.518	-18.8	94	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	46.908	-17.3	90	0.00
20	3+4-Methylphenols	40.000	46.458	-16.1	92	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	90	0.00
22	Acetophenone	40.000	41.400	-3.5	89	0.00
23 S	Nitrobenzene-d5	80.000	84.775	-6.0	91	0.00
24	Nitrobenzene	40.000	43.047	-7.6	94	0.00
25	Isophorone	40.000	42.742	-6.9	92	0.00
26 C	2-Nitrophenol	40.000	43.322	-8.3	92	0.00
27	2,4-Dimethylphenol	40.000	41.839	-4.6	91	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.424	-6.1	91	0.00
29 C	2,4-Dichlorophenol	40.000	41.087	-2.7	89	0.00
30	1,2,4-Trichlorobenzene	40.000	40.951	-2.4	89	0.00
31	Naphthalene	40.000	41.446	-3.6	90	0.00
32	Benzoic acid	40.000	26.868	32.8#	55	0.00
33	4-Chloroaniline	40.000	42.625	-6.6	94	0.00
34 C	Hexachlorobutadiene	40.000	40.345	-0.9	87	0.00
35	Caprolactam	40.000	46.654	-16.6	107	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.518	-8.8	97	0.00
37	2-Methylnaphthalene	40.000	41.882	-4.7	92	0.00
38	1-Methylnaphthalene	40.000	41.406	-3.5	92	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	96	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.223	1.9	89	0.00
41 P	Hexachlorocyclopentadiene	40.000	24.343	39.1#	51	0.00
42 S	2,4,6-Tribromophenol	80.000	77.159	3.6	89	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.215	4.5	86	0.00
44	2,4,5-Trichlorophenol	40.000	36.243	9.4	85	0.00
45 S	2-Fluorobiphenyl	80.000	79.769	0.3	91	0.00
46	1,1'-Biphenyl	40.000	39.704	0.7	92	0.00
47	2-Chloronaphthalene	40.000	40.205	-0.5	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	45.268	-13.2	102	0.00
49	Acenaphthylene	40.000	41.096	-2.7	95	0.00
50	Dimethylphthalate	40.000	41.198	-3.0	96	0.00
51	2,6-Dinitrotoluene	40.000	42.304	-5.8	99	0.00
52 C	Acenaphthene	40.000	41.064	-2.7	96	0.00
53	3-Nitroaniline	40.000	43.908	-9.8	103	0.00
54 P	2,4-Dinitrophenol	40.000	32.939	17.7	79	0.00
55	Dibenzofuran	40.000	40.728	-1.8	96	0.00
56 P	4-Nitrophenol	40.000	33.881	15.3	78	0.00
57	2,4-Dinitrotoluene	40.000	43.330	-8.3	99	0.00
58	Fluorene	40.000	41.707	-4.3	98	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	31.632	20.9	72	0.00
60	Diethylphthalate	40.000	42.856	-7.1	100	0.00
61	4-Chlorophenyl-phenylether	40.000	41.180	-2.9	96	0.00
62	4-Nitroaniline	40.000	46.107	-15.3	107	0.00
63	Azobenzene	40.000	42.841	-7.1	99	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	101	0.00
65	4,6-Dinitro-2-methylphenol	40.000	35.432	11.4	85	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.398	-1.0	99	0.00
67	4-Bromophenyl-phenylether	40.000	39.814	0.5	97	0.00
68	Hexachlorobenzene	40.000	39.566	1.1	97	0.00
69	Atrazine	40.000	41.359	-3.4	103	0.00
70 C	Pentachlorophenol	40.000	32.635	18.4	80	0.00
71	Phenanthrene	40.000	40.260	-0.6	100	0.00
72	Anthracene	40.000	40.515	-1.3	100	0.00
73	Carbazole	40.000	41.499	-3.7	104	0.00
74	Di-n-butylphthalate	40.000	42.428	-6.1	106	0.00
75 C	Fluoranthene	40.000	39.864	0.3	100	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	100	0.00
77	Benzidine	40.000	43.565	-8.9	107	0.00
78	Pyrene	40.000	42.361	-5.9	99	0.00
79 S	Terphenyl-d14	80.000	84.389	-5.5	99	0.00
80	Butylbenzylphthalate	40.000	42.855	-7.1	103	0.00
81	Benzo(a)anthracene	40.000	40.804	-2.0	98	0.00
82	3,3'-Dichlorobenzidine	40.000	41.821	-4.6	99	0.00
83	Chrysene	40.000	40.847	-2.1	98	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.529	-6.3	102	0.00
85 c	Di-n-octyl phthalate	40.000	42.685	-6.7	101	0.00
86 I	Perylene-d12	20.000	20.000	0.0	96	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.290	-0.7	95	0.00
88	Benzo(b)fluoranthene	40.000	40.946	-2.4	95	0.00
89	Benzo(k)fluoranthene	40.000	40.389	-1.0	96	0.00
90 C	Benzo(a)pyrene	40.000	41.031	-2.6	96	0.00
91	Dibenzo(a,h)anthracene	40.000	40.593	-1.5	95	0.00
92	Benzo(g,h,i)perylene	40.000	40.472	-1.2	95	0.00

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