

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081423\
 Data File : BG058714.D
 Acq On : 14 Aug 2023 8:53
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 14 09:27:23 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG072823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 28 22:29:07 2023
 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	101	0.00
2	1,4-Dioxane	40.000	36.198	9.5	92	0.00
3	Pyridine	40.000	39.054	2.4	97	0.00
4	n-Nitrosodimethylamine	40.000	39.239	1.9	98	0.00
5 S	2-Fluorophenol	80.000	75.549	5.6	94	0.00
6	Aniline	40.000	40.388	-1.0	98	0.00
7 S	Phenol-d6	80.000	80.366	-0.5	99	0.00
8	2-Chlorophenol	40.000	40.199	-0.5	101	0.00
9	Benzaldehyde	40.000	37.988	5.0	100	0.00
10 C	Phenol	40.000	40.455	-1.1	100	0.00
11	bis(2-Chloroethyl)ether	40.000	40.176	-0.4	102	0.00
12	1,3-Dichlorobenzene	40.000	38.961	2.6	98	0.00
13 C	1,4-Dichlorobenzene	40.000	38.762	3.1	98	0.00
14	1,2-Dichlorobenzene	40.000	38.619	3.5	97	0.00
15	Benzyl Alcohol	40.000	45.681	-14.2	108	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.342	-0.9	102	0.00
17	2-Methylphenol	40.000	41.027	-2.6	102	0.00
18	Hexachloroethane	40.000	38.275	4.3	96	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.736	-1.8	102	0.00
20	3+4-Methylphenols	40.000	42.078	-5.2	102	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	109	0.00
22	Acetophenone	40.000	38.738	3.2	103	0.00
23 S	Nitrobenzene-d5	80.000	76.814	4.0	102	0.00
24	Nitrobenzene	40.000	38.457	3.9	103	0.00
25	Isophorone	40.000	38.336	4.2	103	0.00
26 C	2-Nitrophenol	40.000	38.565	3.6	100	0.00
27	2,4-Dimethylphenol	40.000	39.309	1.7	104	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.808	3.0	102	0.00
29 C	2,4-Dichlorophenol	40.000	38.806	3.0	102	0.00
30	1,2,4-Trichlorobenzene	40.000	37.318	6.7	100	0.00
31	Naphthalene	40.000	37.548	6.1	102	0.00
32	Benzoic acid	40.000	33.160	17.1	83	0.00
33	4-Chloroaniline	40.000	40.594	-1.5	104	0.00
34 C	Hexachlorobutadiene	40.000	37.071	7.3	100	0.00
35	Caprolactam	40.000	40.005	-0.0	105	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.909	0.2	105	0.00
37	2-Methylnaphthalene	40.000	38.499	3.8	103	0.00
38	1-Methylnaphthalene	40.000	38.047	4.9	104	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	111	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.073	7.3	103	0.00
41 P	Hexachlorocyclopentadiene	40.000	28.637	28.4#	76	0.00
42 S	2,4,6-Tribromophenol	80.000	74.691	6.6	102	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.800	5.5	102	0.00
44	2,4,5-Trichlorophenol	40.000	37.736	5.7	105	0.00
45 S	2-Fluorobiphenyl	80.000	73.314	8.4	104	0.00
46	1,1'-Biphenyl	40.000	37.103	7.2	104	0.00
47	2-Chloronaphthalene	40.000	37.449	6.4	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.415	1.5	105	0.00
49	Acenaphthylene	40.000	37.668	5.8	104	0.00
50	Dimethylphthalate	40.000	38.691	3.3	108	0.00
51	2,6-Dinitrotoluene	40.000	38.818	3.0	107	0.00
52 C	Acenaphthene	40.000	37.906	5.2	106	0.00
53	3-Nitroaniline	40.000	40.620	-1.5	107	0.00
54 P	2,4-Dinitrophenol	40.000	37.792	5.5	106	0.00
55	Dibenzofuran	40.000	37.514	6.2	105	0.00
56 P	4-Nitrophenol	40.000	38.677	3.3	102	0.00
57	2,4-Dinitrotoluene	40.000	39.795	0.5	107	0.00
58	Fluorene	40.000	37.745	5.6	106	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.455	6.4	103	0.00
60	Diethylphthalate	40.000	38.697	3.3	108	0.00
61	4-Chlorophenyl-phenylether	40.000	37.897	5.3	107	0.00
62	4-Nitroaniline	40.000	42.753	-6.9	110	0.00
63	Azobenzene	40.000	38.332	4.2	106	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	113	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.635	-1.6	107	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.949	5.1	107	0.00
67	4-Bromophenyl-phenylether	40.000	38.122	4.7	107	0.00
68	Hexachlorobenzene	40.000	37.001	7.5	106	0.00
69	Atrazine	40.000	38.237	4.4	107	0.00
70 C	Pentachlorophenol	40.000	37.669	5.8	100	0.00
71	Phenanthrene	40.000	37.581	6.0	107	0.00
72	Anthracene	40.000	37.485	6.3	106	0.00
73	Carbazole	40.000	39.084	2.3	107	0.00
74	Di-n-butylphthalate	40.000	38.821	2.9	107	0.00
75 C	Fluoranthene	40.000	37.789	5.5	105	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	111	0.00
77	Benzydine	40.000	47.233	-18.1	108	0.00
78	Pyrene	40.000	37.671	5.8	105	0.00
79 S	Terphenyl-d14	80.000	75.268	5.9	106	0.00
80	Butylbenzylphthalate	40.000	39.108	2.2	106	0.00
81	Benzo(a)anthracene	40.000	38.397	4.0	106	0.00
82	3,3'-Dichlorobenzidine	40.000	40.427	-1.1	109	0.00
83	Chrysene	40.000	38.409	4.0	106	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.336	1.7	107	0.00
85 c	Di-n-octyl phthalate	40.000	39.036	2.4	106	0.00
86 I	Perylene-d12	20.000	20.000	0.0	112	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.637	3.4	105	0.01
88	Benzo(b)fluoranthene	40.000	38.460	3.8	104	0.00
89	Benzo(k)fluoranthene	40.000	39.482	1.3	109	0.00
90 C	Benzo(a)pyrene	40.000	39.118	2.2	107	0.00
91	Dibenzo(a,h)anthracene	40.000	38.897	2.8	106	0.01
92	Benzo(g,h,i)perylene	40.000	38.825	2.9	106	0.01

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