

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081523\
 Data File : BG058723.D
 Acq On : 15 Aug 2023 8:40
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 15 09:13:59 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	109	0.00
2	1,4-Dioxane	40.000	33.161	17.1	91	-0.01
3	Pyridine	40.000	31.989	20.0	86	0.00
4	n-Nitrosodimethylamine	40.000	34.450	13.9	94	-0.01
5 S	2-Fluorophenol	80.000	66.123	17.3	90	0.00
6	Aniline	40.000	39.844	0.4	105	0.00
7 S	Phenol-d6	80.000	79.005	1.2	106	0.00
8	2-Chlorophenol	40.000	39.133	2.2	106	0.00
9	Benzaldehyde	40.000	37.378	6.6	107	0.00
10 C	Phenol	40.000	39.888	0.3	107	0.00
11	bis(2-Chloroethyl)ether	40.000	38.578	3.6	107	0.00
12	1,3-Dichlorobenzene	40.000	37.052	7.4	101	0.00
13 C	1,4-Dichlorobenzene	40.000	37.624	5.9	103	0.00
14	1,2-Dichlorobenzene	40.000	38.227	4.4	105	0.00
15	Benzyl Alcohol	40.000	45.536	-13.8	116	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.901	-2.3	112	0.00
17	2-Methylphenol	40.000	40.326	-0.8	109	0.00
18	Hexachloroethane	40.000	38.853	2.9	106	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.813	-2.0	111	0.00
20	3+4-Methylphenols	40.000	41.131	-2.8	108	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	118	0.00
22	Acetophenone	40.000	38.394	4.0	111	0.00
23 S	Nitrobenzene-d5	80.000	75.862	5.2	110	0.00
24	Nitrobenzene	40.000	38.110	4.7	110	0.00
25	Isophorone	40.000	38.307	4.2	112	0.00
26 C	2-Nitrophenol	40.000	38.448	3.9	108	0.00
27	2,4-Dimethylphenol	40.000	38.802	3.0	111	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.647	3.4	110	0.00
29 C	2,4-Dichlorophenol	40.000	39.045	2.4	111	0.00
30	1,2,4-Trichlorobenzene	40.000	37.555	6.1	109	0.00
31	Naphthalene	40.000	37.006	7.5	108	0.00
32	Benzoic acid	40.000	30.899	22.8	83	0.00
33	4-Chloroaniline	40.000	40.399	-1.0	112	0.00
34 C	Hexachlorobutadiene	40.000	37.191	7.0	109	0.00
35	Caprolactam	40.000	38.282	4.3	109	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.862	2.8	111	0.00
37	2-Methylnaphthalene	40.000	38.245	4.4	111	0.00
38	1-Methylnaphthalene	40.000	37.530	6.2	111	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	120	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.938	5.2	114	0.00
41 P	Hexachlorocyclopentadiene	40.000	32.441	18.9	96	0.00
42 S	2,4,6-Tribromophenol	80.000	73.218	8.5	108	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.446	6.4	109	0.00
44	2,4,5-Trichlorophenol	40.000	37.097	7.3	111	0.00
45 S	2-Fluorobiphenyl	80.000	72.911	8.9	111	0.00
46	1,1'-Biphenyl	40.000	37.498	6.3	112	0.00
47	2-Chloronaphthalene	40.000	37.438	6.4	112	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.550	1.1	113	0.00
49	Acenaphthylene	40.000	36.910	7.7	110	0.00
50	Dimethylphthalate	40.000	37.823	5.4	113	0.00
51	2,6-Dinitrotoluene	40.000	38.038	4.9	112	0.00
52 C	Acenaphthene	40.000	37.502	6.2	113	0.00
53	3-Nitroaniline	40.000	39.351	1.6	112	0.00
54 P	2,4-Dinitrophenol	40.000	34.247	14.4	100	0.00
55	Dibenzofuran	40.000	37.209	7.0	112	0.00
56 P	4-Nitrophenol	40.000	37.865	5.3	107	0.00
57	2,4-Dinitrotoluene	40.000	38.279	4.3	111	0.00
58	Fluorene	40.000	36.963	7.6	112	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.006	7.5	109	0.00
60	Diethylphthalate	40.000	37.937	5.2	114	0.00
61	4-Chlorophenyl-phenylether	40.000	37.907	5.2	114	0.00
62	4-Nitroaniline	40.000	41.420	-3.6	114	0.00
63	Azobenzene	40.000	37.665	5.8	112	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	119	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.670	3.3	107	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.520	3.7	114	0.00
67	4-Bromophenyl-phenylether	40.000	38.183	4.5	113	0.00
68	Hexachlorobenzene	40.000	37.103	7.2	112	0.00
69	Atrazine	40.000	37.592	6.0	111	0.00
70 C	Pentachlorophenol	40.000	37.534	6.2	105	0.00
71	Phenanthrene	40.000	36.960	7.6	111	0.00
72	Anthracene	40.000	37.296	6.8	111	0.00
73	Carbazole	40.000	38.438	3.9	111	0.00
74	Di-n-butylphthalate	40.000	38.576	3.6	112	0.00
75 C	Fluoranthene	40.000	37.784	5.5	111	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	117	0.00
77	Benzydine	40.000	40.871	-2.2	98	0.00
78	Pyrene	40.000	37.820	5.4	111	0.00
79 S	Terphenyl-d14	80.000	74.997	6.3	111	0.00
80	Butylbenzylphthalate	40.000	38.989	2.5	112	0.00
81	Benzo(a)anthracene	40.000	38.488	3.8	112	0.00
82	3,3'-Dichlorobenzidine	40.000	37.894	5.3	108	0.00
83	Chrysene	40.000	38.310	4.2	112	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.301	1.7	113	0.00
85 c	Di-n-octyl phthalate	40.000	39.211	2.0	113	0.00
86 I	Perylene-d12	20.000	20.000	0.0	117	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.733	3.2	110	0.02
88	Benzo(b)fluoranthene	40.000	39.267	1.8	111	0.00
89	Benzo(k)fluoranthene	40.000	39.160	2.1	113	0.00
90 C	Benzo(a)pyrene	40.000	39.442	1.4	113	0.00
91	Dibenzo(a,h)anthracene	40.000	38.357	4.1	109	0.02
92	Benzo(g,h,i)perylene	40.000	37.879	5.3	108	0.02

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