

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102122\
 Data File : BG055230.D
 Acq On : 21 Oct 2022 10:53
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 22 01:26:41 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG101922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 20 09:21:42 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	101	0.00
2	1,4-Dioxane	40.000	38.437	3.9	93	0.00
3	Pyridine	40.000	39.114	2.2	92	0.00
4	n-Nitrosodimethylamine	40.000	36.412	9.0	86	0.00
5 S	2-Fluorophenol	80.000	83.723	-4.7	98	0.00
6	Aniline	40.000	38.933	2.7	92	0.00
7 S	Phenol-d6	80.000	78.910	1.4	93	0.00
8	2-Chlorophenol	40.000	40.395	-1.0	98	0.00
9	Benzaldehyde	40.000	35.773	10.6	92	0.00
10 C	Phenol	40.000	39.539	1.2	95	0.00
11	bis(2-Chloroethyl)ether	40.000	39.204	2.0	95	0.00
12	1,3-Dichlorobenzene	40.000	41.057	-2.6	100	0.00
13 C	1,4-Dichlorobenzene	40.000	41.302	-3.3	101	0.00
14	1,2-Dichlorobenzene	40.000	40.979	-2.4	100	0.00
15	Benzyl Alcohol	40.000	39.457	1.4	94	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.302	6.7	89	0.00
17	2-Methylphenol	40.000	40.514	-1.3	95	0.00
18	Hexachloroethane	40.000	41.707	-4.3	98	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.902	2.7	91	0.00
20	3+4-Methylphenols	40.000	40.565	-1.4	93	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	96	0.00
22	Acetophenone	40.000	38.393	4.0	94	0.00
23 S	Nitrobenzene-d5	80.000	77.136	3.6	92	0.00
24	Nitrobenzene	40.000	37.555	6.1	91	0.00
25	Isophorone	40.000	37.947	5.1	91	0.00
26 C	2-Nitrophenol	40.000	44.143	-10.4	98	0.00
27	2,4-Dimethylphenol	40.000	41.969	-4.9	94	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.547	-3.9	93	0.00
29 C	2,4-Dichlorophenol	40.000	42.364	-5.9	99	0.00
30	1,2,4-Trichlorobenzene	40.000	42.778	-6.9	101	0.00
31	Naphthalene	40.000	41.562	-3.9	96	0.00
32	Benzoic acid	40.000	36.275	9.3	81	0.00
33	4-Chloroaniline	40.000	42.293	-5.7	95	0.00
34 C	Hexachlorobutadiene	40.000	42.166	-5.4	106	0.00
35	Caprolactam	40.000	39.440	1.4	95	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.607	1.0	95	0.00
37	2-Methylnaphthalene	40.000	38.880	2.8	95	0.00
38	1-Methylnaphthalene	40.000	38.351	4.1	95	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	98	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	43.594	-9.0	102	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.070	-2.7	94	0.00
42 S	2,4,6-Tribromophenol	80.000	85.747	-7.2	104	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.512	-6.3	100	0.00
44	2,4,5-Trichlorophenol	40.000	42.980	-7.4	101	0.00
45 S	2-Fluorobiphenyl	80.000	81.543	-1.9	98	0.00
46	1,1'-Biphenyl	40.000	40.663	-1.7	96	0.00
47	2-Chloronaphthalene	40.000	41.432	-3.6	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.574	1.1	91	0.00
49	Acenaphthylene	40.000	40.398	-1.0	95	0.00
50	Dimethylphthalate	40.000	40.132	-0.3	97	0.00
51	2,6-Dinitrotoluene	40.000	41.817	-4.5	98	0.00
52 C	Acenaphthene	40.000	41.229	-3.1	95	0.00
53	3-Nitroaniline	40.000	41.256	-3.1	97	0.00
54 P	2,4-Dinitrophenol	40.000	42.943	-7.4	99	0.00
55	Dibenzofuran	40.000	41.876	-4.7	97	0.00
56 P	4-Nitrophenol	40.000	40.949	-2.4	92	0.00
57	2,4-Dinitrotoluene	40.000	43.577	-8.9	99	0.00
58	Fluorene	40.000	41.020	-2.6	96	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.524	-6.3	98	0.00
60	Diethylphthalate	40.000	41.059	-2.6	96	0.00
61	4-Chlorophenyl-phenylether	40.000	42.167	-5.4	100	0.00
62	4-Nitroaniline	40.000	42.010	-5.0	97	0.00
63	Azobenzene	40.000	39.583	1.0	91	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	99	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.667	-11.7	100	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.706	-4.3	97	0.00
67	4-Bromophenyl-phenylether	40.000	42.577	-6.4	102	0.00
68	Hexachlorobenzene	40.000	42.776	-6.9	102	0.00
69	Atrazine	40.000	43.222	-8.1	99	0.00
70 C	Pentachlorophenol	40.000	41.715	-4.3	96	0.00
71	Phenanthrene	40.000	40.734	-1.8	97	0.00
72	Anthracene	40.000	40.647	-1.6	98	0.00
73	Carbazole	40.000	41.589	-4.0	97	0.00
74	Di-n-butylphthalate	40.000	41.175	-2.9	95	0.00
75 C	Fluoranthene	40.000	39.849	0.4	94	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	98	0.00
77	Benzidine	40.000	30.391	24.0	82	0.00
78	Pyrene	40.000	38.150	4.6	95	0.00
79 S	Terphenyl-d14	80.000	75.593	5.5	97	0.00
80	Butylbenzylphthalate	40.000	37.133	7.2	93	0.00
81	Benzo(a)anthracene	40.000	40.337	-0.8	96	0.00
82	3,3'-Dichlorobenzidine	40.000	38.244	4.4	94	0.00
83	Chrysene	40.000	41.244	-3.1	96	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.083	-2.7	95	0.00
85 c	Di-n-octyl phthalate	40.000	46.379	-15.9	134	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	100	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	43.019	-7.5	148	0.00
88	Benzo(b)fluoranthene	40.000	40.511	-1.3	111	0.00
89	Benzo(k)fluoranthene	40.000	40.816	-2.0	110	0.00
90 C	Benzo(a)pyrene	40.000	40.406	-1.0	112	0.00
91	Dibenzo(a,h)anthracene	40.000	43.637	-9.1	146	0.00
92	Benzo(g,h,i)perylene	40.000	43.941	-9.9	147	0.00

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