

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112222\
 Data File : BG055733.D
 Acq On : 22 Nov 2022 10:06
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 23 01:36:39 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 23 01:35:20 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	100	0.00
2	1,4-Dioxane	40.000	40.785	-2.0	103	0.00
3	Pyridine	40.000	38.120	4.7	92	0.00
4	n-Nitrosodimethylamine	40.000	37.191	7.0	91	0.00
5 S	2-Fluorophenol	80.000	74.402	7.0	92	0.00
6	Aniline	40.000	39.439	1.4	95	0.00
7 S	Phenol-d6	80.000	78.077	2.4	94	0.00
8	2-Chlorophenol	40.000	38.650	3.4	94	0.00
9	Benzaldehyde	40.000	36.981	7.5	93	0.00
10 C	Phenol	40.000	39.386	1.5	96	0.00
11	bis(2-Chloroethyl)ether	40.000	38.900	2.8	96	0.00
12	1,3-Dichlorobenzene	40.000	36.631	8.4	92	0.00
13 C	1,4-Dichlorobenzene	40.000	36.880	7.8	92	0.00
14	1,2-Dichlorobenzene	40.000	36.861	7.8	92	0.00
15	Benzyl Alcohol	40.000	39.955	0.1	95	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.297	1.8	96	0.00
17	2-Methylphenol	40.000	39.673	0.8	96	0.00
18	Hexachloroethane	40.000	38.127	4.7	93	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.708	-1.8	97	0.00
20	3+4-Methylphenols	40.000	41.588	-4.0	99	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	105	0.00
22	Acetophenone	40.000	36.844	7.9	96	0.00
23 S	Nitrobenzene-d5	80.000	74.251	7.2	97	0.00
24	Nitrobenzene	40.000	36.561	8.6	96	0.00
25	Isophorone	40.000	38.876	2.8	100	0.00
26 C	2-Nitrophenol	40.000	38.913	2.7	98	0.00
27	2,4-Dimethylphenol	40.000	37.775	5.6	98	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.194	4.5	99	0.00
29 C	2,4-Dichlorophenol	40.000	38.199	4.5	98	0.00
30	1,2,4-Trichlorobenzene	40.000	35.961	10.1	97	0.00
31	Naphthalene	40.000	36.831	7.9	97	0.00
32	Benzoic acid	40.000	34.302	14.2	89	0.00
33	4-Chloroaniline	40.000	39.076	2.3	101	0.00
34 C	Hexachlorobutadiene	40.000	34.814	13.0	93	0.00
35	Caprolactam	40.000	38.150	4.6	95	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.825	0.4	102	0.00
37	2-Methylnaphthalene	40.000	37.796	5.5	98	0.00
38	1-Methylnaphthalene	40.000	37.790	5.5	97	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	107	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	35.181	12.0	96	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.586	3.5	100	0.00
42 S	2,4,6-Tribromophenol	80.000	71.062	11.2	93	0.00
43 C	2,4,6-Trichlorophenol	40.000	36.951	7.6	97	0.00
44	2,4,5-Trichlorophenol	40.000	37.814	5.5	98	0.00
45 S	2-Fluorobiphenyl	80.000	71.686	10.4	98	0.00
46	1,1'-Biphenyl	40.000	36.327	9.2	98	0.00
47	2-Chloronaphthalene	40.000	36.709	8.2	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.774	3.1	101	0.00
49	Acenaphthylene	40.000	36.826	7.9	98	0.00
50	Dimethylphthalate	40.000	36.481	8.8	97	0.00
51	2,6-Dinitrotoluene	40.000	37.852	5.4	99	0.00
52 C	Acenaphthene	40.000	37.691	5.8	100	0.00
53	3-Nitroaniline	40.000	37.258	6.9	96	0.00
54 P	2,4-Dinitrophenol	40.000	41.091	-2.7	106	0.00
55	Dibenzofuran	40.000	36.292	9.3	98	0.00
56 P	4-Nitrophenol	40.000	38.272	4.3	96	0.00
57	2,4-Dinitrotoluene	40.000	38.075	4.8	98	0.00
58	Fluorene	40.000	36.156	9.6	96	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.113	9.7	94	0.00
60	Diethylphthalate	40.000	36.164	9.6	96	0.00
61	4-Chlorophenyl-phenylether	40.000	35.928	10.2	96	0.00
62	4-Nitroaniline	40.000	36.317	9.2	96	0.00
63	Azobenzene	40.000	36.950	7.6	98	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	100	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.309	-0.8	96	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.519	3.7	98	0.00
67	4-Bromophenyl-phenylether	40.000	37.508	6.2	93	0.00
68	Hexachlorobenzene	40.000	37.284	6.8	95	0.00
69	Atrazine	40.000	35.717	10.7	91	0.00
70 C	Pentachlorophenol	40.000	36.012	10.0	85	0.00
71	Phenanthrene	40.000	36.702	8.2	93	0.00
72	Anthracene	40.000	36.974	7.6	94	0.00
73	Carbazole	40.000	35.964	10.1	91	0.00
74	Di-n-butylphthalate	40.000	36.366	9.1	91	0.00
75 C	Fluoranthene	40.000	34.794	13.0	89	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	97	0.00
77	Benzydine	40.000	34.830	12.9	81	0.00
78	Pyrene	40.000	37.091	7.3	88	0.00
79 S	Terphenyl-d14	80.000	74.348	7.1	90	0.00
80	Butylbenzylphthalate	40.000	38.529	3.7	92	0.00
81	Benzo(a)anthracene	40.000	36.750	8.1	88	0.00
82	3,3'-Dichlorobenzidine	40.000	36.625	8.4	86	0.00
83	Chrysene	40.000	36.707	8.2	89	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.232	4.4	92	0.00
85 c	Di-n-octyl phthalate	40.000	38.392	4.0	91	0.00
86 I	Perylene-d12	20.000	20.000	0.0	95	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	34.244	14.4	82	0.00
88	Benzo(b)fluoranthene	40.000	35.919	10.2	84	0.00
89	Benzo(k)fluoranthene	40.000	35.713	10.7	84	0.00
90 C	Benzo(a)pyrene	40.000	35.600	11.0	84	0.00
91	Dibenzo(a,h)anthracene	40.000	34.858	12.9	84	0.00
92	Benzo(g,h,i)perylene	40.000	33.666	15.8	81	0.00

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