

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112122\
 Data File : BG055715.D
 Acq On : 21 Nov 2022 14:49
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 22 02:03:25 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 17 02:02:46 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	93	0.00
2	1,4-Dioxane	40.000	35.227	11.9	83	0.00
3	Pyridine	40.000	38.661	3.3	87	0.00
4	n-Nitrosodimethylamine	40.000	38.943	2.6	88	0.00
5 S	2-Fluorophenol	80.000	74.031	7.5	85	0.00
6	Aniline	40.000	39.929	0.2	89	0.00
7 S	Phenol-d6	80.000	78.646	1.7	88	0.00
8	2-Chlorophenol	40.000	38.473	3.8	87	0.00
9	Benzaldehyde	40.000	36.608	8.5	86	0.00
10 C	Phenol	40.000	39.081	2.3	88	0.00
11	bis(2-Chloroethyl)ether	40.000	38.982	2.5	89	0.00
12	1,3-Dichlorobenzene	40.000	36.858	7.9	87	0.00
13 C	1,4-Dichlorobenzene	40.000	37.393	6.5	87	0.00
14	1,2-Dichlorobenzene	40.000	37.530	6.2	87	0.00
15	Benzyl Alcohol	40.000	41.683	-4.2	92	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.313	1.7	89	0.00
17	2-Methylphenol	40.000	40.860	-2.1	92	0.00
18	Hexachloroethane	40.000	37.953	5.1	86	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.983	-5.0	93	0.00
20	3+4-Methylphenols	40.000	41.459	-3.6	92	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	98	0.00
22	Acetophenone	40.000	37.127	7.2	90	0.00
23 S	Nitrobenzene-d5	80.000	75.117	6.1	91	0.00
24	Nitrobenzene	40.000	37.085	7.3	91	0.00
25	Isophorone	40.000	38.797	3.0	92	0.00
26 C	2-Nitrophenol	40.000	40.109	-0.3	94	0.00
27	2,4-Dimethylphenol	40.000	38.502	3.7	92	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.641	5.9	91	0.00
29 C	2,4-Dichlorophenol	40.000	38.556	3.6	91	0.00
30	1,2,4-Trichlorobenzene	40.000	36.949	7.6	92	0.00
31	Naphthalene	40.000	36.612	8.5	90	0.00
32	Benzoic acid	40.000	39.143	2.1	94	0.01
33	4-Chloroaniline	40.000	38.017	5.0	91	0.00
34 C	Hexachlorobutadiene	40.000	37.208	7.0	92	0.00
35	Caprolactam	40.000	37.601	6.0	87	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.178	2.1	93	0.00
37	2-Methylnaphthalene	40.000	37.753	5.6	90	0.00
38	1-Methylnaphthalene	40.000	37.871	5.3	91	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	99	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.209	7.0	93	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.306	6.7	88	0.00
42 S	2,4,6-Tribromophenol	80.000	74.226	7.2	89	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.184	4.5	92	0.00
44	2,4,5-Trichlorophenol	40.000	38.706	3.2	92	0.00
45 S	2-Fluorobiphenyl	80.000	72.924	8.8	91	0.00
46	1,1'-Biphenyl	40.000	36.600	8.5	91	0.00
47	2-Chloronaphthalene	40.000	36.788	8.0	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.244	4.4	91	0.00
49	Acenaphthylene	40.000	36.734	8.2	90	0.00
50	Dimethylphthalate	40.000	37.164	7.1	90	0.00
51	2,6-Dinitrotoluene	40.000	37.290	6.8	89	0.00
52 C	Acenaphthene	40.000	37.104	7.2	90	0.00
53	3-Nitroaniline	40.000	36.939	7.7	87	0.00
54 P	2,4-Dinitrophenol	40.000	39.075	2.3	93	0.00
55	Dibenzofuran	40.000	36.278	9.3	89	0.00
56 P	4-Nitrophenol	40.000	35.796	10.5	82	0.00
57	2,4-Dinitrotoluene	40.000	38.243	4.4	90	0.00
58	Fluorene	40.000	36.277	9.3	89	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.710	5.7	90	0.00
60	Diethylphthalate	40.000	36.258	9.4	88	0.00
61	4-Chlorophenyl-phenylether	40.000	36.590	8.5	90	0.00
62	4-Nitroaniline	40.000	36.472	8.8	88	0.00
63	Azobenzene	40.000	36.040	9.9	88	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	93	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.557	-3.9	92	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.813	5.5	89	0.00
67	4-Bromophenyl-phenylether	40.000	38.232	4.4	88	0.00
68	Hexachlorobenzene	40.000	38.142	4.6	90	0.00
69	Atrazine	40.000	37.054	7.4	87	0.00
70 C	Pentachlorophenol	40.000	36.675	8.3	81	0.00
71	Phenanthrene	40.000	36.513	8.7	86	0.00
72	Anthracene	40.000	36.656	8.4	86	0.00
73	Carbazole	40.000	35.886	10.3	84	0.00
74	Di-n-butylphthalate	40.000	35.774	10.6	83	0.00
75 C	Fluoranthene	40.000	34.212	14.5	81	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	89	0.00
77	Benzidine	40.000	35.001	12.5	74	0.00
78	Pyrene	40.000	37.157	7.1	81	0.00
79 S	Terphenyl-d14	80.000	75.325	5.8	84	0.00
80	Butylbenzylphthalate	40.000	37.372	6.6	81	0.00
81	Benzo(a)anthracene	40.000	36.638	8.4	81	0.00
82	3,3'-Dichlorobenzidine	40.000	37.093	7.3	80	0.00
83	Chrysene	40.000	36.554	8.6	81	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.096	7.3	82	-0.01
85 c	Di-n-octyl phthalate	40.000	36.964	7.6	80	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	86	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	34.405	14.0	75	0.00
88	Benzo(b)fluoranthene	40.000	35.312	11.7	75	0.00
89	Benzo(k)fluoranthene	40.000	36.556	8.6	79	0.00
90 C	Benzo(a)pyrene	40.000	35.895	10.3	77	0.00
91	Dibenzo(a,h)anthracene	40.000	35.056	12.4	77	0.00
92	Benzo(g,h,i)perylene	40.000	33.978	15.1	74	0.00

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