

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112122\
 Data File : BG055717.D
 Acq On : 21 Nov 2022 16:15
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 22 02:04:12 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	41.535	-3.8	98	0.00
3	Pyridine	40.000	37.535	6.2	85	0.00
4	n-Nitrosodimethylamine	40.000	38.523	3.7	88	0.00
5 S	2-Fluorophenol	80.000	75.497	5.6	88	0.00
6	Aniline	40.000	37.935	5.2	85	0.00
7 S	Phenol-d6	80.000	76.154	4.8	86	0.00
8	2-Chlorophenol	40.000	38.071	4.8	87	0.00
9	Benzaldehyde	40.000	36.657	8.4	86	0.00
10 C	Phenol	40.000	38.031	4.9	86	0.00
11	bis(2-Chloroethyl)ether	40.000	37.919	5.2	87	0.00
12	1,3-Dichlorobenzene	40.000	37.491	6.3	88	0.00
13 C	1,4-Dichlorobenzene	40.000	37.460	6.3	88	0.00
14	1,2-Dichlorobenzene	40.000	37.550	6.1	88	0.00
15	Benzyl Alcohol	40.000	40.493	-1.2	90	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.303	4.2	87	0.00
17	2-Methylphenol	40.000	39.362	1.6	89	0.00
18	Hexachloroethane	40.000	37.764	5.6	86	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.211	2.0	88	0.00
20	3+4-Methylphenols	40.000	39.818	0.5	89	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	95	0.00
22	Acetophenone	40.000	36.915	7.7	87	0.00
23 S	Nitrobenzene-d5	80.000	74.943	6.3	88	0.00
24	Nitrobenzene	40.000	37.174	7.1	88	0.00
25	Isophorone	40.000	38.011	5.0	88	0.00
26 C	2-Nitrophenol	40.000	39.511	1.2	90	0.00
27	2,4-Dimethylphenol	40.000	37.745	5.6	88	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.160	7.1	87	0.00
29 C	2,4-Dichlorophenol	40.000	38.370	4.1	88	0.00
30	1,2,4-Trichlorobenzene	40.000	36.819	8.0	89	0.00
31	Naphthalene	40.000	36.569	8.6	87	0.00
32	Benzoic acid	40.000	34.782	13.0	81	0.01
33	4-Chloroaniline	40.000	37.657	5.9	87	0.00
34 C	Hexachlorobutadiene	40.000	37.744	5.6	91	0.00
35	Caprolactam	40.000	36.684	8.3	82	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.127	4.7	88	0.00
37	2-Methylnaphthalene	40.000	37.128	7.2	86	0.00
38	1-Methylnaphthalene	40.000	37.802	5.5	88	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	94	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.430	6.4	89	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.469	-8.7	98	0.00
42 S	2,4,6-Tribromophenol	80.000	74.387	7.0	85	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.848	5.4	87	0.00
44	2,4,5-Trichlorophenol	40.000	37.914	5.2	85	0.00
45 S	2-Fluorobiphenyl	80.000	73.442	8.2	88	0.00
46	1,1'-Biphenyl	40.000	36.795	8.0	87	0.00
47	2-Chloronaphthalene	40.000	36.879	7.8	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.055	4.9	87	0.00
49	Acenaphthylene	40.000	36.902	7.7	86	0.00
50	Dimethylphthalate	40.000	36.583	8.5	85	0.00
51	2,6-Dinitrotoluene	40.000	37.645	5.9	86	0.00
52 C	Acenaphthene	40.000	36.966	7.6	85	0.00
53	3-Nitroaniline	40.000	37.498	6.3	84	0.00
54 P	2,4-Dinitrophenol	40.000	39.062	2.3	88	0.00
55	Dibenzofuran	40.000	36.511	8.7	86	0.00
56 P	4-Nitrophenol	40.000	37.560	6.1	82	0.00
57	2,4-Dinitrotoluene	40.000	38.420	3.9	86	0.00
58	Fluorene	40.000	36.695	8.3	85	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.253	6.9	85	0.00
60	Diethylphthalate	40.000	35.995	10.0	84	0.00
61	4-Chlorophenyl-phenylether	40.000	37.210	7.0	87	0.00
62	4-Nitroaniline	40.000	36.695	8.3	84	0.00
63	Azobenzene	40.000	36.283	9.3	84	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	89	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.596	-4.0	88	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.630	5.9	85	0.00
67	4-Bromophenyl-phenylether	40.000	38.094	4.8	85	0.00
68	Hexachlorobenzene	40.000	37.351	6.6	85	0.00
69	Atrazine	40.000	37.205	7.0	84	0.00
70 C	Pentachlorophenol	40.000	36.934	7.7	78	0.00
71	Phenanthrene	40.000	37.031	7.4	84	0.00
72	Anthracene	40.000	36.939	7.7	84	0.00
73	Carbazole	40.000	35.947	10.1	81	0.00
74	Di-n-butylphthalate	40.000	36.417	9.0	82	-0.01
75 C	Fluoranthene	40.000	34.607	13.5	79	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	86	0.00
77	Benzidine	40.000	34.816	13.0	72	0.00
78	Pyrene	40.000	37.578	6.1	80	0.00
79 S	Terphenyl-d14	80.000	75.218	6.0	81	0.00
80	Butylbenzylphthalate	40.000	37.107	7.2	78	0.00
81	Benzo(a)anthracene	40.000	36.478	8.8	78	0.00
82	3,3'-Dichlorobenzidine	40.000	36.305	9.2	76	0.00
83	Chrysene	40.000	36.385	9.0	78	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	36.695	8.3	78	-0.02
85 c	Di-n-octyl phthalate	40.000	36.862	7.8	78	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	84	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	34.210	14.5	72	0.00
88	Benzo(b)fluoranthene	40.000	35.321	11.7	73	-0.01
89	Benzo(k)fluoranthene	40.000	36.307	9.2	76	0.00
90 C	Benzo(a)pyrene	40.000	35.572	11.1	74	0.00
91	Dibenzo(a,h)anthracene	40.000	34.802	13.0	74	-0.01
92	Benzo(g,h,i)perylene	40.000	33.858	15.4	71	-0.01

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(#) = Out of Range

SPCC's out = 0 CCC's out = 0