

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111422\
 Data File : BG055602.D
 Acq On : 14 Nov 2022 11:33
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 14 15:54:56 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG110922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 10 03:39:46 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	89	0.00
2	1,4-Dioxane	40.000	32.683	18.3	72	-0.01
3	Pyridine	40.000	38.070	4.8	80	0.00
4	n-Nitrosodimethylamine	40.000	38.950	2.6	85	0.00
5 S	2-Fluorophenol	80.000	80.299	-0.4	86	0.00
6	Aniline	40.000	39.535	1.2	86	0.00
7 S	Phenol-d6	80.000	80.720	-0.9	85	0.00
8	2-Chlorophenol	40.000	41.914	-4.8	90	0.00
9	Benzaldehyde	40.000	32.634	18.4	74	0.00
10 C	Phenol	40.000	39.310	1.7	85	0.00
11	bis(2-Chloroethyl)ether	40.000	37.789	5.5	84	0.00
12	1,3-Dichlorobenzene	40.000	39.142	2.1	87	0.00
13 C	1,4-Dichlorobenzene	40.000	39.183	2.0	86	0.00
14	1,2-Dichlorobenzene	40.000	39.658	0.9	88	0.00
15	Benzyl Alcohol	40.000	40.794	-2.0	85	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.857	5.4	83	0.00
17	2-Methylphenol	40.000	41.098	-2.7	88	0.00
18	Hexachloroethane	40.000	41.146	-2.9	90	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.261	-0.7	86	0.00
20	3+4-Methylphenols	40.000	41.562	-3.9	87	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	88	0.00
22	Acetophenone	40.000	38.051	4.9	86	0.00
23 S	Nitrobenzene-d5	80.000	97.513	-21.9	98	0.00
24	Nitrobenzene	40.000	44.499	-11.2	92	0.00
25	Isophorone	40.000	39.361	1.6	86	0.00
26 C	2-Nitrophenol	40.000	57.149	-42.9#	135	0.00
27	2,4-Dimethylphenol	40.000	40.454	-1.1	87	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.767	5.6	83	0.00
29 C	2,4-Dichlorophenol	40.000	44.811	-12.0	93	0.00
30	1,2,4-Trichlorobenzene	40.000	40.253	-0.6	89	0.00
31	Naphthalene	40.000	38.886	2.8	87	0.00
32	Benzoic acid	40.000	50.997	-27.5#	130	0.01
33	4-Chloroaniline	40.000	40.396	-1.0	89	0.00
34 C	Hexachlorobutadiene	40.000	41.519	-3.8	92	0.00
35	Caprolactam	40.000	46.911	-17.3	97	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.684	-6.7	90	0.00
37	2-Methylnaphthalene	40.000	39.804	0.5	89	0.00
38	1-Methylnaphthalene	40.000	39.689	0.8	88	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	90	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.425	-1.1	92	0.00
41 P	Hexachlorocyclopentadiene	40.000	49.605	-24.0	107	0.00
42 S	2,4,6-Tribromophenol	80.000	110.742	-38.4#	115	0.00
43 C	2,4,6-Trichlorophenol	40.000	48.307	-20.8#	102	0.00
44	2,4,5-Trichlorophenol	40.000	46.359	-15.9	98	0.00
45 S	2-Fluorobiphenyl	80.000	77.597	3.0	90	0.00
46	1,1'-Biphenyl	40.000	38.376	4.1	88	0.00
47	2-Chloronaphthalene	40.000	38.990	2.5	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	48.296	-20.7	113	0.00
49	Acenaphthylene	40.000	39.049	2.4	89	0.00
50	Dimethylphthalate	40.000	40.846	-2.1	90	0.00
51	2,6-Dinitrotoluene	40.000	45.893	-14.7	103	0.00
52 C	Acenaphthene	40.000	40.306	-0.8	91	0.00
53	3-Nitroaniline	40.000	43.703	-9.3	103	0.00
54 P	2,4-Dinitrophenol	40.000	68.229	-70.6#	158	0.00
55	Dibenzofuran	40.000	39.182	2.0	91	0.00
56 P	4-Nitrophenol	40.000	48.284	-20.7	107	0.01
57	2,4-Dinitrotoluene	40.000	48.287	-20.7	112	0.00
58	Fluorene	40.000	39.303	1.7	91	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	47.501	-18.8	100	0.00
60	Diethylphthalate	40.000	40.792	-2.0	90	0.00
61	4-Chlorophenyl-phenylether	40.000	40.135	-0.3	92	0.00
62	4-Nitroaniline	40.000	48.015	-20.0	102	0.00
63	Azobenzene	40.000	37.282	6.8	86	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	93	0.00
65	4,6-Dinitro-2-methylphenol	40.000	57.618	-44.0#	155	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.114	2.2	91	0.00
67	4-Bromophenyl-phenylether	40.000	43.654	-9.1	100	0.00
68	Hexachlorobenzene	40.000	40.363	-0.9	95	0.00
69	Atrazine	40.000	40.368	-0.9	90	0.00
70 C	Pentachlorophenol	40.000	46.037	-15.1	104	0.00
71	Phenanthrene	40.000	38.695	3.3	91	0.00
72	Anthracene	40.000	39.154	2.1	92	0.00
73	Carbazole	40.000	37.975	5.1	89	0.00
74	Di-n-butylphthalate	40.000	40.368	-0.9	89	0.00
75 C	Fluoranthene	40.000	37.306	6.7	88	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	86	0.00
77	Benzydine	40.000	27.734	30.7#	57	0.00
78	Pyrene	40.000	40.656	-1.6	89	0.00
79 S	Terphenyl-d14	80.000	81.157	-1.4	90	0.00
80	Butylbenzylphthalate	40.000	40.798	-2.0	91	0.00
81	Benzo(a)anthracene	40.000	39.346	1.6	85	0.00
82	3,3'-Dichlorobenzidine	40.000	41.298	-3.2	86	0.00
83	Chrysene	40.000	39.330	1.7	86	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.497	-8.7	87	0.00
85 c	Di-n-octyl phthalate	40.000	43.575	-8.9	91	0.00
86 I	Perylene-d12	20.000	20.000	0.0	86	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.628	3.4	84	0.03
88	Benzo(b)fluoranthene	40.000	38.043	4.9	83	0.00
89	Benzo(k)fluoranthene	40.000	38.245	4.4	84	0.00
90 C	Benzo(a)pyrene	40.000	38.312	4.2	84	0.00
91	Dibenzo(a,h)anthracene	40.000	38.901	2.7	85	0.01
92	Benzo(g,h,i)perylene	40.000	38.601	3.5	84	0.03

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(#) = Out of Range

SPCC's out = 0 CCC's out = 2