

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120122\
 Data File : BG055854.D
 Acq On : 1 Dec 2022 12:17
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 02 04:08:30 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 02 04:07:17 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	90	0.00
2	1,4-Dioxane	40.000	35.380	11.5	81	0.00
3	Pyridine	40.000	37.317	6.7	81	0.00
4	n-Nitrosodimethylamine	40.000	38.802	3.0	85	0.00
5 S	2-Fluorophenol	80.000	74.970	6.3	84	0.00
6	Aniline	40.000	39.062	2.3	84	0.00
7 S	Phenol-d6	80.000	78.375	2.0	85	0.00
8	2-Chlorophenol	40.000	39.473	1.3	87	0.00
9	Benzaldehyde	40.000	37.513	6.2	85	0.00
10 C	Phenol	40.000	39.460	1.3	86	0.00
11	bis(2-Chloroethyl)ether	40.000	38.287	4.3	85	0.00
12	1,3-Dichlorobenzene	40.000	38.024	4.9	86	0.00
13 C	1,4-Dichlorobenzene	40.000	38.699	3.3	87	0.00
14	1,2-Dichlorobenzene	40.000	38.804	3.0	87	0.00
15	Benzyl Alcohol	40.000	40.373	-0.9	87	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.338	-0.8	88	0.00
17	2-Methylphenol	40.000	40.971	-2.4	89	0.00
18	Hexachloroethane	40.000	39.982	0.0	88	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.339	-3.3	89	0.00
20	3+4-Methylphenols	40.000	41.484	-3.7	89	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	90	0.00
22	Acetophenone	40.000	39.450	1.4	88	0.00
23 S	Nitrobenzene-d5	80.000	81.086	-1.4	90	0.00
24	Nitrobenzene	40.000	39.528	1.2	89	0.00
25	Isophorone	40.000	40.802	-2.0	89	0.00
26 C	2-Nitrophenol	40.000	42.413	-6.0	91	0.00
27	2,4-Dimethylphenol	40.000	40.897	-2.2	90	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.408	-1.0	90	0.00
29 C	2,4-Dichlorophenol	40.000	41.777	-4.4	91	0.00
30	1,2,4-Trichlorobenzene	40.000	40.370	-0.9	93	0.00
31	Naphthalene	40.000	39.284	1.8	88	0.00
32	Benzoic acid	40.000	29.037	27.4#	64	0.00
33	4-Chloroaniline	40.000	40.722	-1.8	89	0.00
34 C	Hexachlorobutadiene	40.000	41.431	-3.6	94	0.00
35	Caprolactam	40.000	40.557	-1.4	86	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.033	-5.1	92	0.00
37	2-Methylnaphthalene	40.000	40.522	-1.3	89	0.00
38	1-Methylnaphthalene	40.000	40.341	-0.9	89	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	92	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.554	-1.4	95	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.622	8.4	81	0.00
42 S	2,4,6-Tribromophenol	80.000	79.645	0.4	89	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.132	2.2	88	0.00
44	2,4,5-Trichlorophenol	40.000	40.114	-0.3	88	0.00
45 S	2-Fluorobiphenyl	80.000	79.160	1.1	92	0.00
46	1,1'-Biphenyl	40.000	39.583	1.0	91	0.00
47	2-Chloronaphthalene	40.000	39.738	0.7	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.253	-3.1	92	0.00
49	Acenaphthylene	40.000	39.316	1.7	89	0.00
50	Dimethylphthalate	40.000	39.912	0.2	90	0.00
51	2,6-Dinitrotoluene	40.000	41.239	-3.1	92	0.00
52 C	Acenaphthene	40.000	39.520	1.2	89	0.00
53	3-Nitroaniline	40.000	40.457	-1.1	89	0.00
54 P	2,4-Dinitrophenol	40.000	35.685	10.8	79	0.00
55	Dibenzofuran	40.000	39.540	1.2	91	0.00
56 P	4-Nitrophenol	40.000	32.411	19.0	69	0.00
57	2,4-Dinitrotoluene	40.000	42.258	-5.6	93	0.00
58	Fluorene	40.000	39.336	1.7	89	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.706	8.2	82	0.00
60	Diethylphthalate	40.000	39.551	1.1	90	0.00
61	4-Chlorophenyl-phenylether	40.000	40.111	-0.3	92	0.00
62	4-Nitroaniline	40.000	39.749	0.6	89	0.00
63	Azobenzene	40.000	38.920	2.7	88	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	89	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.154	-10.4	93	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.132	-0.3	90	0.00
67	4-Bromophenyl-phenylether	40.000	41.173	-2.9	91	0.00
68	Hexachlorobenzene	40.000	40.647	-1.6	92	0.00
69	Atrazine	40.000	39.030	2.4	88	0.00
70 C	Pentachlorophenol	40.000	32.939	17.7	69	0.00
71	Phenanthrene	40.000	38.873	2.8	88	0.00
72	Anthracene	40.000	39.009	2.5	88	0.00
73	Carbazole	40.000	38.299	4.3	86	0.00
74	Di-n-butylphthalate	40.000	38.373	4.1	86	0.00
75 C	Fluoranthene	40.000	36.807	8.0	83	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	86	0.00
77	Benzydine	40.000	37.140	7.1	76	0.00
78	Pyrene	40.000	39.687	0.8	84	0.00
79 S	Terphenyl-d14	80.000	78.588	1.8	84	0.00
80	Butylbenzylphthalate	40.000	39.603	1.0	84	0.00
81	Benzo(a)anthracene	40.000	39.195	2.0	84	0.00
82	3,3'-Dichlorobenzidine	40.000	40.386	-1.0	84	0.00
83	Chrysene	40.000	39.146	2.1	84	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.860	0.4	85	0.00
85 c	Di-n-octyl phthalate	40.000	39.770	0.6	84	0.00
86 I	Perylene-d12	20.000	20.000	0.0	84	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	36.811	8.0	78	0.00
88	Benzo(b)fluoranthene	40.000	38.841	2.9	81	0.00
89	Benzo(k)fluoranthene	40.000	38.404	4.0	80	0.00
90 C	Benzo(a)pyrene	40.000	38.421	3.9	80	0.00
91	Dibenzo(a,h)anthracene	40.000	37.338	6.7	80	0.00
92	Benzo(g,h,i)perylene	40.000	36.587	8.5	78	0.00

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