

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112122\
 Data File : BG055709.D
 Acq On : 21 Nov 2022 10:28
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 22 02:00:09 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	80	0.00
2	1,4-Dioxane	40.000	32.186	19.5	66	0.00
3	Pyridine	40.000	36.687	8.3	71	0.00
4	n-Nitrosodimethylamine	40.000	36.880	7.8	72	0.00
5 S	2-Fluorophenol	80.000	71.622	10.5	71	0.00
6	Aniline	40.000	39.016	2.5	75	0.00
7 S	Phenol-d6	80.000	76.942	3.8	74	0.00
8	2-Chlorophenol	40.000	38.633	3.4	76	0.00
9	Benzaldehyde	40.000	36.446	8.9	74	0.00
10 C	Phenol	40.000	39.113	2.2	76	0.00
11	bis(2-Chloroethyl)ether	40.000	37.230	6.9	74	0.00
12	1,3-Dichlorobenzene	40.000	36.333	9.2	74	0.00
13 C	1,4-Dichlorobenzene	40.000	36.688	8.3	74	0.00
14	1,2-Dichlorobenzene	40.000	36.490	8.8	73	0.00
15	Benzyl Alcohol	40.000	41.897	-4.7	80	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.663	3.3	76	0.00
17	2-Methylphenol	40.000	40.328	-0.8	78	0.00
18	Hexachloroethane	40.000	37.824	5.4	74	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.084	-2.7	79	0.00
20	3+4-Methylphenols	40.000	41.462	-3.7	79	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	84	0.00
22	Acetophenone	40.000	37.592	6.0	79	0.00
23 S	Nitrobenzene-d5	80.000	75.384	5.8	79	0.00
24	Nitrobenzene	40.000	37.436	6.4	79	0.00
25	Isophorone	40.000	39.355	1.6	81	0.00
26 C	2-Nitrophenol	40.000	38.947	2.6	79	0.00
27	2,4-Dimethylphenol	40.000	38.420	3.9	80	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.946	5.1	79	0.00
29 C	2,4-Dichlorophenol	40.000	39.399	1.5	81	0.00
30	1,2,4-Trichlorobenzene	40.000	37.201	7.0	80	0.00
31	Naphthalene	40.000	37.135	7.2	78	0.00
32	Benzoic acid	40.000	36.839	7.9	76	0.01
33	4-Chloroaniline	40.000	39.841	0.4	82	0.00
34 C	Hexachlorobutadiene	40.000	37.251	6.9	80	0.00
35	Caprolactam	40.000	39.663	0.8	79	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.933	-2.3	84	0.00
37	2-Methylnaphthalene	40.000	38.839	2.9	80	0.00
38	1-Methylnaphthalene	40.000	39.262	1.8	81	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	91	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.275	9.3	84	0.00
41 P	Hexachlorocyclopentadiene	40.000	32.790	18.0	71	0.00
42 S	2,4,6-Tribromophenol	80.000	75.086	6.1	83	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.101	4.7	85	0.00
44	2,4,5-Trichlorophenol	40.000	37.202	7.0	81	0.00
45 S	2-Fluorobiphenyl	80.000	71.701	10.4	83	0.00
46	1,1'-Biphenyl	40.000	36.015	10.0	82	0.00
47	2-Chloronaphthalene	40.000	36.320	9.2	82	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	37.821	5.4	83	0.00
49	Acenaphthylene	40.000	36.673	8.3	82	0.00
50	Dimethylphthalate	40.000	36.822	7.9	82	0.00
51	2,6-Dinitrotoluene	40.000	37.661	5.8	83	0.00
52 C	Acenaphthene	40.000	36.407	9.0	81	0.00
53	3-Nitroaniline	40.000	37.041	7.4	80	0.00
54 P	2,4-Dinitrophenol	40.000	36.774	8.1	80	0.00
55	Dibenzofuran	40.000	36.261	9.3	82	0.00
56 P	4-Nitrophenol	40.000	35.661	10.8	75	0.00
57	2,4-Dinitrotoluene	40.000	38.142	4.6	83	0.00
58	Fluorene	40.000	36.298	9.3	81	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.240	6.9	82	0.00
60	Diethylphthalate	40.000	36.515	8.7	82	0.00
61	4-Chlorophenyl-phenylether	40.000	37.007	7.5	83	0.00
62	4-Nitroaniline	40.000	35.879	10.3	80	0.00
63	Azobenzene	40.000	36.058	9.9	81	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	87	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.931	0.2	82	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.778	5.6	83	0.00
67	4-Bromophenyl-phenylether	40.000	38.426	3.9	83	0.00
68	Hexachlorobenzene	40.000	38.208	4.5	84	0.00
69	Atrazine	40.000	36.572	8.6	80	0.00
70 C	Pentachlorophenol	40.000	36.240	9.4	74	0.00
71	Phenanthrene	40.000	36.256	9.4	80	0.00
72	Anthracene	40.000	36.564	8.6	80	0.00
73	Carbazole	40.000	35.401	11.5	77	0.00
74	Di-n-butylphthalate	40.000	35.169	12.1	76	0.00
75 C	Fluoranthene	40.000	33.633	15.9	74	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	79	0.00
77	Benzidine	40.000	36.619	8.5	70	0.00
78	Pyrene	40.000	37.970	5.1	74	0.00
79 S	Terphenyl-d14	80.000	76.806	4.0	76	0.00
80	Butylbenzylphthalate	40.000	37.228	6.9	73	0.00
81	Benzo(a)anthracene	40.000	37.042	7.4	73	0.00
82	3,3'-Dichlorobenzidine	40.000	37.479	6.3	72	0.00
83	Chrysene	40.000	37.255	6.9	74	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	36.773	8.1	72	-0.02
85 c	Di-n-octyl phthalate	40.000	37.205	7.0	72	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	78	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	37.193	7.0	74	0.00
88	Benzo(b)fluoranthene	40.000	36.052	9.9	70	0.00
89	Benzo(k)fluoranthene	40.000	36.432	8.9	71	0.00
90 C	Benzo(a)pyrene	40.000	36.110	9.7	70	0.00
91	Dibenzo(a,h)anthracene	40.000	37.739	5.7	75	0.00
92	Benzo(g,h,i)perylene	40.000	37.649	5.9	74	0.00

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