

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052822\
 Data File : BG053747.D
 Acq On : 28 May 2022 12:29
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 29 02:18:52 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG050522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun May 29 02:17:06 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	36.379	9.1	73	0.00
3	Pyridine	40.000	34.795	13.0	67	0.00
4	n-Nitrosodimethylamine	40.000	35.902	10.2	70	0.00
5 S	2-Fluorophenol	80.000	74.266	7.2	74	0.00
6	Aniline	40.000	38.858	2.9	75	0.00
7 S	Phenol-d6	80.000	78.227	2.2	77	0.00
8	2-Chlorophenol	40.000	38.705	3.2	77	0.00
9	Benzaldehyde	40.000	36.103	9.7	76	0.00
10 C	Phenol	40.000	38.250	4.4	74	0.00
11	bis(2-Chloroethyl)ether	40.000	37.028	7.4	72	0.00
12	1,3-Dichlorobenzene	40.000	38.811	3.0	78	0.00
13 C	1,4-Dichlorobenzene	40.000	38.364	4.1	78	0.00
14	1,2-Dichlorobenzene	40.000	40.200	-0.5	80	0.00
15	Benzyl Alcohol	40.000	40.324	-0.8	78	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.479	11.3	70	0.00
17	2-Methylphenol	40.000	39.697	0.8	79	0.00
18	Hexachloroethane	40.000	37.966	5.1	78	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.131	-0.3	79	0.00
20	3+4-Methylphenols	40.000	39.190	2.0	76	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	80	0.00
22	Acetophenone	40.000	40.128	-0.3	80	0.00
23 S	Nitrobenzene-d5	80.000	80.041	-0.1	78	0.00
24	Nitrobenzene	40.000	39.275	1.8	76	0.00
25	Isophorone	40.000	40.186	-0.5	77	0.00
26 C	2-Nitrophenol	40.000	40.521	-1.3	78	0.00
27	2,4-Dimethylphenol	40.000	39.144	2.1	76	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.222	4.4	75	0.00
29 C	2,4-Dichlorophenol	40.000	42.731	-6.8	80	0.00
30	1,2,4-Trichlorobenzene	40.000	42.639	-6.6	84	0.00
31	Naphthalene	40.000	40.362	-0.9	80	0.00
32	Benzoic acid	40.000	32.840	17.9	64	0.00
33	4-Chloroaniline	40.000	40.984	-2.5	77	0.00
34 C	Hexachlorobutadiene	40.000	43.446	-8.6	85	0.00
35	Caprolactam	40.000	41.462	-3.7	80	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.315	-3.3	78	0.00
37	2-Methylnaphthalene	40.000	40.129	-0.3	78	0.00
38	1-Methylnaphthalene	40.000	40.480	-1.2	81	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	83	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.085	-5.2	85	0.00
41 P	Hexachlorocyclopentadiene	40.000	35.174	12.1	74	0.00
42 S	2,4,6-Tribromophenol	80.000	88.312	-10.4	87	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.082	-2.7	79	0.00
44	2,4,5-Trichlorophenol	40.000	41.438	-3.6	80	0.00
45 S	2-Fluorobiphenyl	80.000	80.598	-0.7	83	0.00
46	1,1'-Biphenyl	40.000	39.891	0.3	82	0.00
47	2-Chloronaphthalene	40.000	39.979	0.1	83	0.00

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48	2-Nitroaniline	40.000	40.649	-1.6	80	0.00
49	Acenaphthylene	40.000	39.464	1.3	80	0.00
50	Dimethylphthalate	40.000	39.865	0.3	81	0.00
51	2,6-Dinitrotoluene	40.000	40.469	-1.2	80	0.00
52 C	Acenaphthene	40.000	39.591	1.0	80	0.00
53	3-Nitroaniline	40.000	38.794	3.0	76	0.00
54 P	2,4-Dinitrophenol	40.000	38.981	2.5	81	0.00
55	Dibenzofuran	40.000	40.143	-0.4	83	0.00
56 P	4-Nitrophenol	40.000	37.686	5.8	73	0.00
57	2,4-Dinitrotoluene	40.000	39.966	0.1	78	0.00
58	Fluorene	40.000	40.699	-1.7	82	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.059	-2.6	81	0.00
60	Diethylphthalate	40.000	39.867	0.3	80	0.00
61	4-Chlorophenyl-phenylether	40.000	41.782	-4.5	85	0.00
62	4-Nitroaniline	40.000	39.214	2.0	78	0.00
63	Azobenzene	40.000	38.341	4.1	79	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	82	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.608	-9.0	84	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.948	0.1	80	0.00
67	4-Bromophenyl-phenylether	40.000	42.859	-7.1	85	0.00
68	Hexachlorobenzene	40.000	41.759	-4.4	86	0.00
69	Atrazine	40.000	38.625	3.4	79	0.00
70 C	Pentachlorophenol	40.000	39.860	0.4	84	0.00
71	Phenanthrene	40.000	39.982	0.0	82	0.00
72	Anthracene	40.000	39.891	0.3	82	0.00
73	Carbazole	40.000	38.811	3.0	79	0.00
74	Di-n-butylphthalate	40.000	38.985	2.5	79	0.00
75 C	Fluoranthene	40.000	37.085	7.3	76	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	72	0.00
77	Benzydine	40.000	39.308	1.7	72	0.00
78	Pyrene	40.000	42.387	-6.0	75	0.00
79 S	Terphenyl-d14	80.000	87.097	-8.9	78	0.00
80	Butylbenzylphthalate	40.000	40.357	-0.9	70	0.00
81	Benzo(a)anthracene	40.000	39.320	1.7	71	0.00
82	3,3'-Dichlorobenzidine	40.000	41.493	-3.7	72	0.00
83	Chrysene	40.000	39.771	0.6	71	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.371	1.6	69	0.00
85 c	Di-n-octyl phthalate	40.000	38.434	3.9	67	0.00
86 I	Perylene-d12	20.000	20.000	0.0	67	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.378	-3.4	68	0.00
88	Benzo(b)fluoranthene	40.000	39.808	0.5	65	0.00
89	Benzo(k)fluoranthene	40.000	41.967	-4.9	71	0.00
90 C	Benzo(a)pyrene	40.000	40.581	-1.5	67	0.00
91	Dibenzo(a,h)anthracene	40.000	41.963	-4.9	70	0.00
92	Benzo(g,h,i)perylene	40.000	41.253	-3.1	68	0.00

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