

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071822\
 Data File : BG054308.D
 Acq On : 18 Jul 2022 10:29
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 18 11:03:57 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG071522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 15 15:54:11 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	41.435	-3.6	97	0.00
3	Pyridine	40.000	43.407	-8.5	92	0.00
4	n-Nitrosodimethylamine	40.000	44.402	-11.0	95	0.00
5 S	2-Fluorophenol	80.000	82.592	-3.2	92	0.00
6	Aniline	40.000	40.116	-0.3	89	0.00
7 S	Phenol-d6	80.000	81.039	-1.3	89	0.00
8	2-Chlorophenol	40.000	39.926	0.2	89	0.00
9	Benzaldehyde	40.000	42.814	-7.0	97	0.00
10 C	Phenol	40.000	40.731	-1.8	91	0.00
11	bis(2-Chloroethyl)ether	40.000	37.942	5.1	86	0.00
12	1,3-Dichlorobenzene	40.000	40.192	-0.5	90	0.00
13 C	1,4-Dichlorobenzene	40.000	41.228	-3.1	92	0.00
14	1,2-Dichlorobenzene	40.000	40.732	-1.8	91	0.00
15	Benzyl Alcohol	40.000	38.747	3.1	83	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.604	6.0	82	0.00
17	2-Methylphenol	40.000	41.315	-3.3	91	0.00
18	Hexachloroethane	40.000	40.754	-1.9	91	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.835	5.4	82	0.00
20	3+4-Methylphenols	40.000	39.477	1.3	87	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	86	0.00
22	Acetophenone	40.000	41.171	-2.9	85	0.00
23 S	Nitrobenzene-d5	80.000	84.467	-5.6	87	0.00
24	Nitrobenzene	40.000	42.232	-5.6	89	0.00
25	Isophorone	40.000	40.824	-2.1	84	0.00
26 C	2-Nitrophenol	40.000	41.206	-3.0	84	0.00
27	2,4-Dimethylphenol	40.000	42.545	-6.4	89	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.492	-1.2	83	0.00
29 C	2,4-Dichlorophenol	40.000	42.082	-5.2	87	0.00
30	1,2,4-Trichlorobenzene	40.000	43.015	-7.5	89	0.00
31	Naphthalene	40.000	41.437	-3.6	86	0.00
32	Benzoic acid	40.000	36.056	9.9	77	0.00
33	4-Chloroaniline	40.000	42.491	-6.2	89	0.00
34 C	Hexachlorobutadiene	40.000	42.207	-5.5	87	0.00
35	Caprolactam	40.000	44.308	-10.8	97	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.975	-4.9	89	0.00
37	2-Methylnaphthalene	40.000	42.012	-5.0	89	0.00
38	1-Methylnaphthalene	40.000	41.779	-4.4	89	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	91	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.474	-3.7	88	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.065	7.3	86	0.00
42 S	2,4,6-Tribromophenol	80.000	86.448	-8.1	94	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.908	-4.8	88	0.00
44	2,4,5-Trichlorophenol	40.000	42.658	-6.6	94	0.00
45 S	2-Fluorobiphenyl	80.000	81.617	-2.0	88	0.00
46	1,1'-Biphenyl	40.000	41.172	-2.9	90	0.00
47	2-Chloronaphthalene	40.000	40.663	-1.7	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.531	-6.3	90	0.00
49	Acenaphthylene	40.000	41.287	-3.2	89	0.00
50	Dimethylphthalate	40.000	41.454	-3.6	91	0.00
51	2,6-Dinitrotoluene	40.000	42.467	-6.2	93	0.00
52 C	Acenaphthene	40.000	40.859	-2.1	89	0.00
53	3-Nitroaniline	40.000	41.364	-3.4	91	0.00
54 P	2,4-Dinitrophenol	40.000	36.601	8.5	85	0.00
55	Dibenzofuran	40.000	40.333	-0.8	89	0.00
56 P	4-Nitrophenol	40.000	42.784	-7.0	92	0.00
57	2,4-Dinitrotoluene	40.000	42.496	-6.2	92	0.00
58	Fluorene	40.000	40.889	-2.2	90	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.200	-5.5	90	0.00
60	Diethylphthalate	40.000	41.839	-4.6	92	0.00
61	4-Chlorophenyl-phenylether	40.000	42.301	-5.8	92	0.00
62	4-Nitroaniline	40.000	44.539	-11.3	97	0.00
63	Azobenzene	40.000	40.917	-2.3	89	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	93	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.758	-1.9	90	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.047	-2.6	93	0.00
67	4-Bromophenyl-phenylether	40.000	41.329	-3.3	93	0.00
68	Hexachlorobenzene	40.000	41.458	-3.6	93	0.00
69	Atrazine	40.000	42.440	-6.1	97	0.00
70 C	Pentachlorophenol	40.000	38.563	3.6	89	0.00
71	Phenanthrene	40.000	41.508	-3.8	95	0.00
72	Anthracene	40.000	41.319	-3.3	94	0.00
73	Carbazole	40.000	42.559	-6.4	98	0.00
74	Di-n-butylphthalate	40.000	41.922	-4.8	96	0.00
75 C	Fluoranthene	40.000	43.141	-7.9	99	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	105	0.00
77	Benzydine	40.000	45.378	-13.4	117	0.00
78	Pyrene	40.000	40.098	-0.2	99	0.00
79 S	Terphenyl-d14	80.000	81.938	-2.4	101	0.00
80	Butylbenzylphthalate	40.000	41.038	-2.6	103	0.00
81	Benzo(a)anthracene	40.000	41.265	-3.2	105	0.00
82	3,3'-Dichlorobenzidine	40.000	42.005	-5.0	104	0.00
83	Chrysene	40.000	40.903	-2.3	103	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.768	-1.9	103	0.00
85 c	Di-n-octyl phthalate	40.000	41.051	-2.6	102	0.00
86 I	Perylene-d12	20.000	20.000	0.0	103	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.164	-2.9	103	0.00
88	Benzo(b)fluoranthene	40.000	41.063	-2.7	102	0.00
89	Benzo(k)fluoranthene	40.000	41.435	-3.6	105	0.00
90 C	Benzo(a)pyrene	40.000	41.180	-2.9	103	0.00
91	Dibenzo(a,h)anthracene	40.000	41.088	-2.7	103	0.00
92	Benzo(g,h,i)perylene	40.000	41.086	-2.7	103	0.01

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(#) = Out of Range

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