

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100721\
 Data File : BG050478.D
 Acq On : 7 Oct 2021 10:34
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 07 13:20:14 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG100621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 06 15:51:01 2021
 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	38.697	3.3	87	0.00
3	Pyridine	40.000	39.972	0.1	90	-0.01
4	n-Nitrosodimethylamine	40.000	39.689	0.8	92	-0.01
5 S	2-Fluorophenol	80.000	78.856	1.4	90	0.00
6	Aniline	40.000	39.089	2.3	92	0.00
7 S	Phenol-d6	80.000	79.170	1.0	92	0.00
8	2-Chlorophenol	40.000	39.769	0.6	92	0.00
9	Benzaldehyde	40.000	43.595	-9.0	91	0.00
10 C	Phenol	40.000	39.194	2.0	92	0.00
11	bis(2-Chloroethyl)ether	40.000	38.367	4.1	89	0.00
12	1,3-Dichlorobenzene	40.000	39.232	1.9	92	0.00
13 C	1,4-Dichlorobenzene	40.000	38.092	4.8	89	0.00
14	1,2-Dichlorobenzene	40.000	38.076	4.8	90	0.00
15	Benzyl Alcohol	40.000	39.114	2.2	91	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.999	5.0	89	0.00
17	2-Methylphenol	40.000	39.692	0.8	94	0.00
18	Hexachloroethane	40.000	39.759	0.6	92	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.896	5.3	88	0.00
20	3+4-Methylphenols	40.000	38.856	2.9	90	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	91	0.00
22	Acetophenone	40.000	38.376	4.1	90	0.00
23 S	Nitrobenzene-d5	80.000	79.042	1.2	91	0.00
24	Nitrobenzene	40.000	39.250	1.9	91	0.00
25	Isophorone	40.000	38.346	4.1	89	0.00
26 C	2-Nitrophenol	40.000	38.573	3.6	87	0.00
27	2,4-Dimethylphenol	40.000	39.990	0.0	92	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.712	3.2	90	0.00
29 C	2,4-Dichlorophenol	40.000	40.211	-0.5	92	0.00
30	1,2,4-Trichlorobenzene	40.000	39.240	1.9	92	0.00
31	Naphthalene	40.000	39.212	2.0	91	0.00
32	Benzoic acid	40.000	40.441	-1.1	88	0.00
33	4-Chloroaniline	40.000	39.445	1.4	92	0.00
34 C	Hexachlorobutadiene	40.000	38.652	3.4	90	0.00
35	Caprolactam	40.000	40.049	-0.1	91	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.076	2.3	91	0.00
37	2-Methylnaphthalene	40.000	38.541	3.6	90	0.00
38	1-Methylnaphthalene	40.000	38.257	4.4	90	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	92	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.611	3.5	91	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.311	6.7	84	0.00
42 S	2,4,6-Tribromophenol	80.000	77.692	2.9	91	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.691	3.3	89	0.00
44	2,4,5-Trichlorophenol	40.000	40.169	-0.4	93	0.00
45 S	2-Fluorobiphenyl	80.000	77.277	3.4	91	0.00
46	1,1'-Biphenyl	40.000	38.493	3.8	91	0.00
47	2-Chloronaphthalene	40.000	38.469	3.8	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.877	0.3	91	0.00
49	Acenaphthylene	40.000	38.768	3.1	91	0.00
50	Dimethylphthalate	40.000	38.765	3.1	91	0.00
51	2,6-Dinitrotoluene	40.000	39.724	0.7	91	0.00
52 C	Acenaphthene	40.000	38.614	3.5	90	0.00
53	3-Nitroaniline	40.000	40.513	-1.3	94	0.00
54 P	2,4-Dinitrophenol	40.000	37.895	5.3	85	0.00
55	Dibenzofuran	40.000	38.697	3.3	92	0.00
56 P	4-Nitrophenol	40.000	41.839	-4.6	97	0.00
57	2,4-Dinitrotoluene	40.000	39.842	0.4	93	0.00
58	Fluorene	40.000	38.636	3.4	91	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.598	-1.5	93	0.00
60	Diethylphthalate	40.000	38.927	2.7	92	0.00
61	4-Chlorophenyl-phenylether	40.000	38.682	3.3	91	0.00
62	4-Nitroaniline	40.000	40.911	-2.3	96	0.00
63	Azobenzene	40.000	39.042	2.4	93	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	94	0.00
65	4,6-Dinitro-2-methylphenol	40.000	36.797	8.0	87	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.443	3.9	92	0.00
67	4-Bromophenyl-phenylether	40.000	38.499	3.8	93	0.00
68	Hexachlorobenzene	40.000	38.874	2.8	94	0.00
69	Atrazine	40.000	39.610	1.0	95	0.00
70 C	Pentachlorophenol	40.000	39.104	2.2	91	0.00
71	Phenanthrene	40.000	39.053	2.4	95	0.00
72	Anthracene	40.000	38.835	2.9	94	0.00
73	Carbazole	40.000	40.045	-0.1	98	0.00
74	Di-n-butylphthalate	40.000	41.329	-3.3	100	0.00
75 C	Fluoranthene	40.000	40.528	-1.3	99	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	102	0.00
77	Benzydine	40.000	39.996	0.0	106	0.00
78	Pyrene	40.000	38.213	4.5	99	0.00
79 S	Terphenyl-d14	80.000	77.829	2.7	101	0.00
80	Butylbenzylphthalate	40.000	39.482	1.3	102	0.00
81	Benzo(a)anthracene	40.000	38.710	3.2	102	0.00
82	3,3'-Dichlorobenzidine	40.000	39.385	1.5	102	0.00
83	Chrysene	40.000	38.602	3.5	101	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.821	2.9	100	0.00
85 c	Di-n-octyl phthalate	40.000	39.488	1.3	101	0.00
86 I	Perylene-d12	20.000	20.000	0.0	101	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.727	0.7	103	0.00
88	Benzo(b)fluoranthene	40.000	39.536	1.2	101	0.00
89	Benzo(k)fluoranthene	40.000	39.276	1.8	101	0.00
90 C	Benzo(a)pyrene	40.000	40.052	-0.1	103	0.00
91	Dibenzo(a,h)anthracene	40.000	39.567	1.1	102	0.00
92	Benzo(g,h,i)perylene	40.000	39.643	0.9	102	0.00

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