

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100721\
 Data File : BG050485.D
 Acq On : 7 Oct 2021 16:08
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 07 17:31:28 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	81	0.00
2	1,4-Dioxane	40.000	34.567	13.6	71	0.00
3	Pyridine	40.000	37.717	5.7	78	0.00
4	n-Nitrosodimethylamine	40.000	40.262	-0.7	85	0.00
5 S	2-Fluorophenol	80.000	74.390	7.0	78	0.00
6	Aniline	40.000	39.361	1.6	84	0.00
7 S	Phenol-d6	80.000	78.664	1.7	83	0.00
8	2-Chlorophenol	40.000	38.558	3.6	82	0.00
9	Benzaldehyde	40.000	42.453	-6.1	81	0.00
10 C	Phenol	40.000	38.217	4.5	82	0.00
11	bis(2-Chloroethyl)ether	40.000	38.751	3.1	82	0.00
12	1,3-Dichlorobenzene	40.000	37.756	5.6	81	0.00
13 C	1,4-Dichlorobenzene	40.000	37.477	6.3	80	0.00
14	1,2-Dichlorobenzene	40.000	37.758	5.6	81	0.00
15	Benzyl Alcohol	40.000	40.831	-2.1	87	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.776	3.1	83	0.00
17	2-Methylphenol	40.000	39.043	2.4	85	0.00
18	Hexachloroethane	40.000	39.510	1.2	83	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.790	3.0	83	0.00
20	3+4-Methylphenols	40.000	39.598	1.0	84	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	85	0.00
22	Acetophenone	40.000	38.691	3.3	85	0.00
23 S	Nitrobenzene-d5	80.000	79.413	0.7	85	0.00
24	Nitrobenzene	40.000	38.992	2.5	85	0.00
25	Isophorone	40.000	39.239	1.9	86	0.00
26 C	2-Nitrophenol	40.000	39.760	0.6	84	0.00
27	2,4-Dimethylphenol	40.000	38.628	3.4	83	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.421	3.9	84	0.00
29 C	2,4-Dichlorophenol	40.000	40.313	-0.8	86	0.00
30	1,2,4-Trichlorobenzene	40.000	38.349	4.1	84	0.00
31	Naphthalene	40.000	39.122	2.2	85	0.00
32	Benzoic acid	40.000	41.712	-4.3	86	0.00
33	4-Chloroaniline	40.000	39.572	1.1	86	0.00
34 C	Hexachlorobutadiene	40.000	38.569	3.6	84	0.00
35	Caprolactam	40.000	41.858	-4.6	90	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.752	-1.9	89	0.00
37	2-Methylnaphthalene	40.000	39.351	1.6	86	0.00
38	1-Methylnaphthalene	40.000	39.395	1.5	87	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	89	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.403	4.0	88	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.855	5.4	83	0.00
42 S	2,4,6-Tribromophenol	80.000	81.042	-1.3	92	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.565	1.1	89	0.00
44	2,4,5-Trichlorophenol	40.000	40.538	-1.3	91	0.00
45 S	2-Fluorobiphenyl	80.000	77.219	3.5	88	0.00
46	1,1'-Biphenyl	40.000	38.589	3.5	89	0.00
47	2-Chloronaphthalene	40.000	38.963	2.6	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.695	-6.7	94	0.00
49	Acenaphthylene	40.000	39.073	2.3	90	0.00
50	Dimethylphthalate	40.000	39.884	0.3	92	0.00
51	2,6-Dinitrotoluene	40.000	40.406	-1.0	90	0.00
52 C	Acenaphthene	40.000	39.984	0.0	91	0.00
53	3-Nitroaniline	40.000	41.997	-5.0	95	0.00
54 P	2,4-Dinitrophenol	40.000	40.454	-1.1	89	0.00
55	Dibenzofuran	40.000	39.385	1.5	91	0.00
56 P	4-Nitrophenol	40.000	41.479	-3.7	94	0.00
57	2,4-Dinitrotoluene	40.000	41.035	-2.6	93	0.00
58	Fluorene	40.000	40.161	-0.4	92	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.954	-4.9	94	0.00
60	Diethylphthalate	40.000	40.544	-1.4	94	0.00
61	4-Chlorophenyl-phenylether	40.000	40.467	-1.2	92	0.00
62	4-Nitroaniline	40.000	40.971	-2.4	93	0.00
63	Azobenzene	40.000	40.575	-1.4	94	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	94	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.979	2.6	92	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.723	3.2	93	0.00
67	4-Bromophenyl-phenylether	40.000	39.232	1.9	95	0.00
68	Hexachlorobenzene	40.000	38.422	3.9	93	0.00
69	Atrazine	40.000	39.029	2.4	94	0.00
70 C	Pentachlorophenol	40.000	40.122	-0.3	94	0.00
71	Phenanthrene	40.000	39.224	1.9	95	0.00
72	Anthracene	40.000	39.284	1.8	95	0.00
73	Carbazole	40.000	38.948	2.6	95	0.00
74	Di-n-butylphthalate	40.000	39.248	1.9	95	0.00
75 C	Fluoranthene	40.000	38.806	3.0	95	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	94	0.00
77	Benzydine	40.000	39.859	0.4	98	0.00
78	Pyrene	40.000	39.385	1.5	95	0.00
79 S	Terphenyl-d14	80.000	79.196	1.0	96	0.00
80	Butylbenzylphthalate	40.000	39.326	1.7	94	0.00
81	Benzo(a)anthracene	40.000	38.713	3.2	95	0.00
82	3,3'-Dichlorobenzidine	40.000	39.510	1.2	95	0.00
83	Chrysene	40.000	38.734	3.2	94	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.314	1.7	94	0.00
85 c	Di-n-octyl phthalate	40.000	39.389	1.5	93	0.00
86 I	Perylene-d12	20.000	20.000	0.0	95	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.392	4.0	94	0.01
88	Benzo(b)fluoranthene	40.000	38.303	4.2	93	0.00
89	Benzo(k)fluoranthene	40.000	39.407	1.5	96	0.00
90 C	Benzo(a)pyrene	40.000	38.814	3.0	94	0.00
91	Dibenzo(a,h)anthracene	40.000	38.414	4.0	94	0.00
92	Benzo(g,h,i)perylene	40.000	38.499	3.8	94	0.00

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