

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG101321\
 Data File : BG050564.D
 Acq On : 13 Oct 2021 9:45
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 13 15:07:23 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	83	0.00
2	1,4-Dioxane	40.000	34.211	14.5	71	0.00
3	Pyridine	40.000	37.907	5.2	80	0.00
4	n-Nitrosodimethylamine	40.000	38.048	4.9	82	0.00
5 S	2-Fluorophenol	80.000	75.626	5.5	81	0.00
6	Aniline	40.000	39.681	0.8	87	0.00
7 S	Phenol-d6	80.000	79.021	1.2	86	0.00
8	2-Chlorophenol	40.000	39.464	1.3	85	0.00
9	Benzaldehyde	40.000	41.290	-3.2	81	0.00
10 C	Phenol	40.000	39.245	1.9	86	0.00
11	bis(2-Chloroethyl)ether	40.000	38.803	3.0	84	0.00
12	1,3-Dichlorobenzene	40.000	37.603	6.0	82	0.00
13 C	1,4-Dichlorobenzene	40.000	37.464	6.3	82	0.00
14	1,2-Dichlorobenzene	40.000	37.622	5.9	83	0.00
15	Benzyl Alcohol	40.000	41.409	-3.5	90	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.931	2.7	85	0.00
17	2-Methylphenol	40.000	40.881	-2.2	90	0.00
18	Hexachloroethane	40.000	38.593	3.5	83	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.564	-1.4	88	0.00
20	3+4-Methylphenols	40.000	40.478	-1.2	87	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	92	0.00
22	Acetophenone	40.000	36.724	8.2	87	0.00
23 S	Nitrobenzene-d5	80.000	75.019	6.2	87	0.00
24	Nitrobenzene	40.000	36.916	7.7	87	0.00
25	Isophorone	40.000	38.240	4.4	91	0.00
26 C	2-Nitrophenol	40.000	40.189	-0.5	92	0.00
27	2,4-Dimethylphenol	40.000	37.869	5.3	88	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.661	5.8	89	0.00
29 C	2,4-Dichlorophenol	40.000	38.631	3.4	90	0.00
30	1,2,4-Trichlorobenzene	40.000	37.322	6.7	89	0.00
31	Naphthalene	40.000	37.192	7.0	88	0.00
32	Benzoic acid	40.000	34.875	12.8	77	0.00
33	4-Chloroaniline	40.000	39.045	2.4	92	0.00
34 C	Hexachlorobutadiene	40.000	36.377	9.1	86	0.00
35	Caprolactam	40.000	41.120	-2.8	95	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.734	0.7	94	0.00
37	2-Methylnaphthalene	40.000	37.631	5.9	90	0.00
38	1-Methylnaphthalene	40.000	38.137	4.7	91	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	97	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.127	9.7	90	0.00
41 P	Hexachlorocyclopentadiene	40.000	33.412	16.5	79	0.00
42 S	2,4,6-Tribromophenol	80.000	78.868	1.4	97	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.663	5.8	91	0.00
44	2,4,5-Trichlorophenol	40.000	39.203	2.0	96	0.00
45 S	2-Fluorobiphenyl	80.000	73.773	7.8	91	0.00
46	1,1'-Biphenyl	40.000	36.618	8.5	91	0.00
47	2-Chloronaphthalene	40.000	37.318	6.7	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.809	-2.0	98	0.00
49	Acenaphthylene	40.000	37.575	6.1	93	0.00
50	Dimethylphthalate	40.000	38.655	3.4	96	0.00
51	2,6-Dinitrotoluene	40.000	39.527	1.2	96	0.00
52 C	Acenaphthene	40.000	37.486	6.3	92	0.00
53	3-Nitroaniline	40.000	39.433	1.4	96	0.00
54 P	2,4-Dinitrophenol	40.000	36.950	7.6	88	0.00
55	Dibenzofuran	40.000	37.318	6.7	94	0.00
56 P	4-Nitrophenol	40.000	39.107	2.2	96	0.00
57	2,4-Dinitrotoluene	40.000	40.686	-1.7	100	0.00
58	Fluorene	40.000	37.963	5.1	94	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.786	5.5	92	0.00
60	Diethylphthalate	40.000	38.664	3.3	97	0.00
61	4-Chlorophenyl-phenylether	40.000	37.699	5.8	93	0.00
62	4-Nitroaniline	40.000	39.743	0.6	98	0.00
63	Azobenzene	40.000	38.051	4.9	95	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	99	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.482	1.3	98	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.787	8.0	93	0.00
67	4-Bromophenyl-phenylether	40.000	38.116	4.7	97	0.00
68	Hexachlorobenzene	40.000	38.093	4.8	97	0.00
69	Atrazine	40.000	38.133	4.7	96	0.00
70 C	Pentachlorophenol	40.000	34.829	12.9	86	0.00
71	Phenanthrene	40.000	37.274	6.8	95	0.00
72	Anthracene	40.000	37.270	6.8	95	0.00
73	Carbazole	40.000	37.453	6.4	96	0.00
74	Di-n-butylphthalate	40.000	38.622	3.4	99	0.00
75 C	Fluoranthene	40.000	36.329	9.2	94	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	95	0.00
77	Benzydine	40.000	39.551	1.1	98	0.00
78	Pyrene	40.000	38.517	3.7	93	0.00
79 S	Terphenyl-d14	80.000	78.061	2.4	95	0.00
80	Butylbenzylphthalate	40.000	40.521	-1.3	97	0.00
81	Benzo(a)anthracene	40.000	38.579	3.6	95	0.00
82	3,3'-Dichlorobenzidine	40.000	38.466	3.8	93	0.00
83	Chrysene	40.000	38.282	4.3	94	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.394	-1.0	97	0.00
85 c	Di-n-octyl phthalate	40.000	41.014	-2.5	98	0.00
86 I	Perylene-d12	20.000	20.000	0.0	96	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	37.852	5.4	93	-0.01
88	Benzo(b)fluoranthene	40.000	38.021	4.9	93	0.00
89	Benzo(k)fluoranthene	40.000	38.132	4.7	94	0.00
90 C	Benzo(a)pyrene	40.000	38.283	4.3	94	0.00
91	Dibenzo(a,h)anthracene	40.000	37.993	5.0	94	-0.01
92	Benzo(g,h,i)perylene	40.000	37.775	5.6	93	-0.01

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