

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041621\
 Data File : BG048719.D
 Acq On : 16 Apr 2021 10:49
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 16 12:20:14 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG041421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 16 12:19:56 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	118	0.00
2	1,4-Dioxane	40.000	37.239	6.9	108	0.00
3	Pyridine	40.000	40.392	-1.0	113	0.00
4	n-Nitrosodimethylamine	40.000	38.864	2.8	111	0.00
5 S	2-Fluorophenol	80.000	81.549	-1.9	122	0.00
6	Aniline	40.000	42.250	-5.6	119	0.00
7 S	Phenol-d6	80.000	81.602	-2.0	119	0.00
8	2-Chlorophenol	40.000	41.705	-4.3	125	0.00
9	Benzaldehyde	40.000	37.627	5.9	115	0.00
10 C	Phenol	40.000	40.249	-0.6	120	0.00
11	bis(2-Chloroethyl)ether	40.000	41.823	-4.6	126	0.00
12	1,3-Dichlorobenzene	40.000	41.188	-3.0	125	0.00
13 C	1,4-Dichlorobenzene	40.000	40.342	-0.9	119	0.00
14	1,2-Dichlorobenzene	40.000	42.952	-7.4	125	0.00
15	Benzyl Alcohol	40.000	39.861	0.3	114	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.373	-0.9	116	0.01
17	2-Methylphenol	40.000	42.022	-5.1	121	0.00
18	Hexachloroethane	40.000	39.935	0.2	116	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.966	-7.4	127	0.00
20	3+4-Methylphenols	40.000	42.374	-5.9	121	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	122	0.00
22	Acetophenone	40.000	38.333	4.2	121	0.00
23 S	Nitrobenzene-d5	80.000	77.601	3.0	119	0.00
24	Nitrobenzene	40.000	39.443	1.4	121	0.00
25	Isophorone	40.000	38.396	4.0	117	0.00
26 C	2-Nitrophenol	40.000	38.846	2.9	117	0.00
27	2,4-Dimethylphenol	40.000	39.530	1.2	123	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.904	0.2	122	0.00
29 C	2,4-Dichlorophenol	40.000	39.734	0.7	122	0.00
30	1,2,4-Trichlorobenzene	40.000	38.611	3.5	123	0.00
31	Naphthalene	40.000	39.439	1.4	120	0.00
32	Benzoic acid	40.000	32.068	19.8	97	0.01
33	4-Chloroaniline	40.000	40.385	-1.0	122	0.00
34 C	Hexachlorobutadiene	40.000	39.581	1.0	118	0.01
35	Caprolactam	40.000	39.385	1.5	122	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.258	4.4	120	0.00
37	2-Methylnaphthalene	40.000	38.288	4.3	119	0.00
38	1-Methylnaphthalene	40.000	38.949	2.6	121	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	119	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.293	-3.2	120	0.00
41 P	Hexachlorocyclopentadiene	40.000	47.750	-19.4	148	0.00
42 S	2,4,6-Tribromophenol	80.000	81.305	-1.6	119	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.968	-2.4	117	0.00
44	2,4,5-Trichlorophenol	40.000	40.365	-0.9	117	0.00
45 S	2-Fluorobiphenyl	80.000	80.955	-1.2	119	0.00
46	1,1'-Biphenyl	40.000	41.108	-2.8	120	0.00
47	2-Chloronaphthalene	40.000	40.765	-1.9	119	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.947	-2.4	112	0.00
49	Acenaphthylene	40.000	40.483	-1.2	118	0.00
50	Dimethylphthalate	40.000	39.941	0.1	116	0.00
51	2,6-Dinitrotoluene	40.000	39.818	0.5	113	0.00
52 C	Acenaphthene	40.000	41.327	-3.3	118	0.00
53	3-Nitroaniline	40.000	40.356	-0.9	121	0.00
54 P	2,4-Dinitrophenol	40.000	36.355	9.1	103	0.00
55	Dibenzofuran	40.000	39.940	0.2	115	0.00
56 P	4-Nitrophenol	40.000	39.562	1.1	111	0.00
57	2,4-Dinitrotoluene	40.000	40.848	-2.1	118	0.00
58	Fluorene	40.000	40.399	-1.0	118	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.586	3.5	110	0.00
60	Diethylphthalate	40.000	39.797	0.5	117	0.00
61	4-Chlorophenyl-phenylether	40.000	39.288	1.8	115	0.00
62	4-Nitroaniline	40.000	39.869	0.3	120	0.00
63	Azobenzene	40.000	39.443	1.4	116	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	114	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.775	-4.4	112	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.959	-2.4	117	0.00
67	4-Bromophenyl-phenylether	40.000	40.269	-0.7	122	0.00
68	Hexachlorobenzene	40.000	41.516	-3.8	118	0.00
69	Atrazine	40.000	41.462	-3.7	121	0.00
70 C	Pentachlorophenol	40.000	39.743	0.6	115	0.00
71	Phenanthrene	40.000	40.761	-1.9	117	0.00
72	Anthracene	40.000	40.746	-1.9	118	0.00
73	Carbazole	40.000	39.767	0.6	116	0.00
74	Di-n-butylphthalate	40.000	39.934	0.2	117	0.00
75 C	Fluoranthene	40.000	38.920	2.7	114	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	114	0.00
77	Benzydine	40.000	50.115	-25.3#	117	0.00
78	Pyrene	40.000	40.891	-2.2	113	0.00
79 S	Terphenyl-d14	80.000	79.178	1.0	112	0.00
80	Butylbenzylphthalate	40.000	38.500	3.8	108	0.00
81	Benzo(a)anthracene	40.000	38.867	2.8	109	0.00
82	3,3'-Dichlorobenzidine	40.000	39.086	2.3	110	0.00
83	Chrysene	40.000	38.483	3.8	108	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.516	3.7	108	0.00
85 c	Di-n-octyl phthalate	40.000	38.214	4.5	106	0.00
86 I	Perylene-d12	20.000	20.000	0.0	110	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.402	4.0	106	0.01
88	Benzo(b)fluoranthene	40.000	39.015	2.5	107	0.00
89	Benzo(k)fluoranthene	40.000	38.688	3.3	107	0.00
90 C	Benzo(a)pyrene	40.000	38.593	3.5	107	0.01
91	Dibenzo(a,h)anthracene	40.000	37.858	5.4	106	0.02
92	Benzo(g,h,i)perylene	40.000	37.767	5.6	106	0.01

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