

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032321\
 Data File : BG048468.D
 Acq On : 23 Mar 2021 13:35
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 23 14:35:46 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG031821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 22 11:22:24 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	37.145	7.1	88	0.00
3	Pyridine	40.000	39.832	0.4	92	0.00
4	n-Nitrosodimethylamine	40.000	38.734	3.2	91	0.00
5 S	2-Fluorophenol	80.000	80.417	-0.5	95	0.00
6	Aniline	40.000	39.768	0.6	92	0.00
7 S	Phenol-d6	80.000	80.385	-0.5	93	0.00
8	2-Chlorophenol	40.000	39.874	0.3	93	0.00
9	Benzaldehyde	40.000	39.436	1.4	87	0.00
10 C	Phenol	40.000	39.097	2.3	92	0.00
11	bis(2-Chloroethyl)ether	40.000	38.709	3.2	90	0.00
12	1,3-Dichlorobenzene	40.000	38.642	3.4	90	0.00
13 C	1,4-Dichlorobenzene	40.000	38.780	3.0	93	0.00
14	1,2-Dichlorobenzene	40.000	38.594	3.5	90	0.00
15	Benzyl Alcohol	40.000	38.293	4.3	89	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.112	7.2	86	0.00
17	2-Methylphenol	40.000	40.394	-1.0	97	0.00
18	Hexachloroethane	40.000	39.294	1.8	94	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.497	3.8	88	0.00
20	3+4-Methylphenols	40.000	42.002	-5.0	98	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	95	0.00
22	Acetophenone	40.000	39.191	2.0	96	0.00
23 S	Nitrobenzene-d5	80.000	78.844	1.4	96	0.00
24	Nitrobenzene	40.000	38.324	4.2	93	0.00
25	Isophorone	40.000	38.915	2.7	94	0.00
26 C	2-Nitrophenol	40.000	39.972	0.1	97	0.00
27	2,4-Dimethylphenol	40.000	40.881	-2.2	100	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.135	2.2	97	0.00
29 C	2,4-Dichlorophenol	40.000	39.543	1.1	94	0.00
30	1,2,4-Trichlorobenzene	40.000	37.209	7.0	90	0.00
31	Naphthalene	40.000	39.728	0.7	95	0.00
32	Benzoic acid	40.000	41.573	-3.9	98	0.02
33	4-Chloroaniline	40.000	39.491	1.3	95	0.00
34 C	Hexachlorobutadiene	40.000	33.805	15.5	80	0.00
35	Caprolactam	40.000	38.322	4.2	94	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.898	-2.2	99	0.00
37	2-Methylnaphthalene	40.000	40.450	-1.1	98	0.00
38	1-Methylnaphthalene	40.000	39.814	0.5	97	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	90	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	35.811	10.5	81	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.595	8.5	82	0.00
42 S	2,4,6-Tribromophenol	80.000	80.304	-0.4	92	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.378	1.6	87	0.00
44	2,4,5-Trichlorophenol	40.000	37.559	6.1	84	0.00
45 S	2-Fluorobiphenyl	80.000	78.898	1.4	89	0.00
46	1,1'-Biphenyl	40.000	40.633	-1.6	93	0.00
47	2-Chloronaphthalene	40.000	40.869	-2.2	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.018	-10.0	97	0.00
49	Acenaphthylene	40.000	40.287	-0.7	92	0.00
50	Dimethylphthalate	40.000	38.228	4.4	87	0.00
51	2,6-Dinitrotoluene	40.000	40.537	-1.3	90	0.00
52 C	Acenaphthene	40.000	41.079	-2.7	92	0.00
53	3-Nitroaniline	40.000	40.869	-2.2	94	0.00
54 P	2,4-Dinitrophenol	40.000	43.468	-8.7	95	0.00
55	Dibenzofuran	40.000	40.859	-2.1	94	0.00
56 P	4-Nitrophenol	40.000	39.539	1.2	91	0.00
57	2,4-Dinitrotoluene	40.000	40.949	-2.4	90	0.00
58	Fluorene	40.000	38.219	4.5	87	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.691	8.3	82	0.00
60	Diethylphthalate	40.000	41.635	-4.1	95	0.00
61	4-Chlorophenyl-phenylether	40.000	36.971	7.6	84	0.00
62	4-Nitroaniline	40.000	40.629	-1.6	92	0.00
63	Azobenzene	40.000	39.861	0.3	91	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	83	0.00
65	4,6-Dinitro-2-methylphenol	40.000	46.069	-15.2	93	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.976	-4.9	87	0.00
67	4-Bromophenyl-phenylether	40.000	38.895	2.8	82	0.00
68	Hexachlorobenzene	40.000	39.748	0.6	84	0.00
69	Atrazine	40.000	38.678	3.3	81	0.00
70 C	Pentachlorophenol	40.000	40.573	-1.4	82	0.00
71	Phenanthrene	40.000	41.369	-3.4	86	0.00
72	Anthracene	40.000	41.849	-4.6	87	0.00
73	Carbazole	40.000	42.340	-5.9	90	0.00
74	Di-n-butylphthalate	40.000	43.396	-8.5	90	0.00
75 C	Fluoranthene	40.000	38.876	2.8	82	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	75	0.00
77	Benzydine	40.000	44.697	-11.7	84	0.00
78	Pyrene	40.000	42.932	-7.3	82	0.00
79 S	Terphenyl-d14	80.000	80.327	-0.4	79	0.00
80	Butylbenzylphthalate	40.000	47.108	-17.8	89	0.00
81	Benzo(a)anthracene	40.000	40.598	-1.5	78	0.00
82	3,3'-Dichlorobenzidine	40.000	41.620	-4.0	81	0.00
83	Chrysene	40.000	40.385	-1.0	78	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	48.495	-21.2	92	0.00
85 c	Di-n-octyl phthalate	40.000	48.332	-20.8#	91	0.00
86 I	Perylene-d12	20.000	20.000	0.0	82	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.984	2.5	81	0.00
88	Benzo(b)fluoranthene	40.000	38.576	3.6	80	0.00
89	Benzo(k)fluoranthene	40.000	40.173	-0.4	83	0.00
90 C	Benzo(a)pyrene	40.000	39.262	1.8	81	0.00
91	Dibenzo(a,h)anthracene	40.000	39.443	1.4	81	0.00
92	Benzo(g,h,i)perylene	40.000	38.902	2.7	81	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 1