

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082321\
 Data File : BG049931.D
 Acq On : 23 Aug 2021 13:16
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 23 16:13:36 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG080321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 23 16:13:24 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	103	0.00
2	1,4-Dioxane	40.000	34.525	13.7	86	0.00
3	Pyridine	40.000	33.191	17.0	79	0.00
4	n-Nitrosodimethylamine	40.000	31.935	20.2	77	0.00
5 S	2-Fluorophenol	80.000	73.654	7.9	88	0.00
6	Aniline	40.000	38.090	4.8	91	0.00
7 S	Phenol-d6	80.000	73.973	7.5	88	0.00
8	2-Chlorophenol	40.000	38.831	2.9	96	0.00
9	Benzaldehyde	40.000	32.799	18.0	81	0.00
10 C	Phenol	40.000	37.383	6.5	89	0.00
11	bis(2-Chloroethyl)ether	40.000	36.813	8.0	89	0.00
12	1,3-Dichlorobenzene	40.000	37.130	7.2	92	0.00
13 C	1,4-Dichlorobenzene	40.000	38.610	3.5	95	0.00
14	1,2-Dichlorobenzene	40.000	37.779	5.6	90	0.00
15	Benzyl Alcohol	40.000	38.291	4.3	90	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.920	7.7	89	0.00
17	2-Methylphenol	40.000	38.589	3.5	91	0.00
18	Hexachloroethane	40.000	40.456	-1.1	96	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.221	1.9	93	0.00
20	3+4-Methylphenols	40.000	39.941	0.1	96	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	114	0.00
22	Acetophenone	40.000	33.240	16.9	93	0.00
23 S	Nitrobenzene-d5	80.000	65.521	18.1	90	0.00
24	Nitrobenzene	40.000	32.177	19.6	89	0.00
25	Isophorone	40.000	33.461	16.3	93	0.00
26 C	2-Nitrophenol	40.000	35.769	10.6	97	0.00
27	2,4-Dimethylphenol	40.000	36.425	8.9	100	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.440	8.9	101	0.00
29 C	2,4-Dichlorophenol	40.000	36.588	8.5	102	0.00
30	1,2,4-Trichlorobenzene	40.000	35.533	11.2	101	0.00
31	Naphthalene	40.000	33.758	15.6	95	0.00
32	Benzoic acid	40.000	25.081	37.3#	64	0.00
33	4-Chloroaniline	40.000	37.453	6.4	103	0.00
34 C	Hexachlorobutadiene	40.000	35.307	11.7	100	0.00
35	Caprolactam	40.000	38.892	2.8	110	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.028	7.4	102	0.00
37	2-Methylnaphthalene	40.000	35.169	12.1	97	0.00
38	1-Methylnaphthalene	40.000	35.204	12.0	99	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	117	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.920	7.7	104	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.135	9.7	102	0.00
42 S	2,4,6-Tribromophenol	80.000	72.062	9.9	103	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.550	6.1	103	0.00
44	2,4,5-Trichlorophenol	40.000	35.813	10.5	98	0.00
45 S	2-Fluorobiphenyl	80.000	69.473	13.2	98	0.00
46	1,1'-Biphenyl	40.000	35.494	11.3	101	0.00
47	2-Chloronaphthalene	40.000	34.954	12.6	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	34.463	13.8	95	0.00
49	Acenaphthylene	40.000	34.959	12.6	99	0.00
50	Dimethylphthalate	40.000	35.673	10.8	103	0.00
51	2,6-Dinitrotoluene	40.000	36.066	9.8	99	0.00
52 C	Acenaphthene	40.000	35.038	12.4	99	0.00
53	3-Nitroaniline	40.000	36.974	7.6	104	0.00
54 P	2,4-Dinitrophenol	40.000	39.263	1.8	110	0.00
55	Dibenzofuran	40.000	34.853	12.9	98	0.00
56 P	4-Nitrophenol	40.000	39.964	0.1	107	0.00
57	2,4-Dinitrotoluene	40.000	36.906	7.7	106	0.00
58	Fluorene	40.000	35.592	11.0	101	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	33.532	16.2	96	0.00
60	Diethylphthalate	40.000	35.502	11.2	102	0.00
61	4-Chlorophenyl-phenylether	40.000	34.695	13.3	99	0.00
62	4-Nitroaniline	40.000	37.183	7.0	103	0.00
63	Azobenzene	40.000	33.221	16.9	95	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	120	0.00
65	4,6-Dinitro-2-methylphenol	40.000	36.730	8.2	103	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.651	8.4	104	0.00
67	4-Bromophenyl-phenylether	40.000	36.434	8.9	104	0.00
68	Hexachlorobenzene	40.000	36.990	7.5	106	0.00
69	Atrazine	40.000	37.150	7.1	106	0.00
70 C	Pentachlorophenol	40.000	29.209	27.0#	82	0.00
71	Phenanthrene	40.000	35.815	10.5	103	0.00
72	Anthracene	40.000	35.686	10.8	103	0.00
73	Carbazole	40.000	35.913	10.2	102	0.00
74	Di-n-butylphthalate	40.000	34.710	13.2	99	0.00
75 C	Fluoranthene	40.000	32.493	18.8	93	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	96	0.00
77	Benzydine	40.000	37.474	6.3	77	0.00
78	Pyrene	40.000	38.818	3.0	90	0.00
79 S	Terphenyl-d14	80.000	77.622	3.0	90	0.00
80	Butylbenzylphthalate	40.000	35.333	11.7	82	0.00
81	Benzo(a)anthracene	40.000	35.727	10.7	83	0.00
82	3,3'-Dichlorobenzidine	40.000	35.816	10.5	81	0.00
83	Chrysene	40.000	35.048	12.4	83	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	33.085	17.3	77	0.00
85 c	Di-n-octyl phthalate	40.000	33.012	17.5	76	0.00
86 I	Perylene-d12	20.000	20.000	0.0	92	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	35.601	11.0	80	0.00
88	Benzo(b)fluoranthene	40.000	33.694	15.8	77	0.00
89	Benzo(k)fluoranthene	40.000	35.513	11.2	79	0.00
90 C	Benzo(a)pyrene	40.000	35.110	12.2	79	0.00
91	Dibenzo(a,h)anthracene	40.000	36.611	8.5	81	0.00
92	Benzo(g,h,i)perylene	40.000	36.511	8.7	83	0.00

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