

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062621\
 Data File : BG049115.D
 Acq On : 26 Jun 2021 19:18
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 27 04:33:13 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG061121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 24 11:02:36 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	75	0.00
2	1,4-Dioxane	40.000	33.734	15.7	73	0.00
3	Pyridine	40.000	32.990	17.5	68	0.00
4	n-Nitrosodimethylamine	40.000	40.839	-2.1	81	0.00
5 S	2-Fluorophenol	80.000	76.285	4.6	81	0.00
6	Aniline	40.000	35.143	12.1	74	0.00
7 S	Phenol-d6	80.000	74.957	6.3	78	0.00
8	2-Chlorophenol	40.000	38.884	2.8	84	0.00
9	Benzaldehyde	40.000	42.052	-5.1	93	0.00
10 C	Phenol	40.000	35.955	10.1	76	0.00
11	bis(2-Chloroethyl)ether	40.000	35.074	12.3	73	0.00
12	1,3-Dichlorobenzene	40.000	37.769	5.6	79	0.00
13 C	1,4-Dichlorobenzene	40.000	39.095	2.3	84	0.00
14	1,2-Dichlorobenzene	40.000	38.202	4.5	82	0.00
15	Benzyl Alcohol	40.000	35.974	10.1	77	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	29.481	26.3#	63	0.00
17	2-Methylphenol	40.000	37.486	6.3	79	0.00
18	Hexachloroethane	40.000	37.990	5.0	80	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	33.081	17.3	71	0.00
20	3+4-Methylphenols	40.000	37.566	6.1	79	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	73	0.00
22	Acetophenone	40.000	38.499	3.8	82	0.00
23 S	Nitrobenzene-d5	80.000	80.092	-0.1	84	0.00
24	Nitrobenzene	40.000	37.311	6.7	79	0.00
25	Isophorone	40.000	34.434	13.9	73	0.00
26 C	2-Nitrophenol	40.000	46.256	-15.6	96	0.00
27	2,4-Dimethylphenol	40.000	37.336	6.7	80	0.00
28	bis(2-Chloroethoxy)methane	40.000	34.173	14.6	72	0.00
29 C	2,4-Dichlorophenol	40.000	41.215	-3.0	86	0.00
30	1,2,4-Trichlorobenzene	40.000	41.598	-4.0	89	0.00
31	Naphthalene	40.000	37.853	5.4	80	0.00
32	Benzoic acid	40.000	45.527	-13.8	93	0.00
33	4-Chloroaniline	40.000	37.260	6.9	80	0.00
34 C	Hexachlorobutadiene	40.000	41.529	-3.8	89	0.00
35	Caprolactam	40.000	47.836	-19.6	101	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.026	2.4	83	0.00
37	2-Methylnaphthalene	40.000	38.543	3.6	83	0.00
38	1-Methylnaphthalene	40.000	39.237	1.9	83	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	74	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	43.148	-7.9	95	0.00
41 P	Hexachlorocyclopentadiene	40.000	33.615	16.0	73	0.00
42 S	2,4,6-Tribromophenol	80.000	97.553	-21.9	105	0.00
43 C	2,4,6-Trichlorophenol	40.000	45.412	-13.5	97	0.00
44	2,4,5-Trichlorophenol	40.000	48.663	-21.7	104	0.00
45 S	2-Fluorobiphenyl	80.000	80.546	-0.7	87	0.00
46	1,1'-Biphenyl	40.000	40.054	-0.1	86	0.00
47	2-Chloronaphthalene	40.000	40.182	-0.5	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.567	-6.4	92	0.00
49	Acenaphthylene	40.000	38.755	3.1	84	0.00
50	Dimethylphthalate	40.000	40.249	-0.6	87	0.00
51	2,6-Dinitrotoluene	40.000	46.565	-16.4	99	0.00
52 C	Acenaphthene	40.000	40.656	-1.6	87	0.00
53	3-Nitroaniline	40.000	42.890	-7.2	91	0.00
54 P	2,4-Dinitrophenol	40.000	47.401	-18.5	100	0.00
55	Dibenzofuran	40.000	39.162	2.1	85	0.00
56 P	4-Nitrophenol	40.000	44.509	-11.3	91	0.00
57	2,4-Dinitrotoluene	40.000	53.822	-34.6#	102	0.00
58	Fluorene	40.000	39.985	0.0	87	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	45.889	-14.7	97	0.00
60	Diethylphthalate	40.000	39.571	1.1	87	0.00
61	4-Chlorophenyl-phenylether	40.000	42.223	-5.6	94	0.00
62	4-Nitroaniline	40.000	44.376	-10.9	93	0.00
63	Azobenzene	40.000	34.732	13.2	76	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	77	0.00
65	4,6-Dinitro-2-methylphenol	40.000	50.300	-25.7#	102	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.661	5.8	85	0.00
67	4-Bromophenyl-phenylether	40.000	41.109	-2.8	92	0.00
68	Hexachlorobenzene	40.000	42.284	-5.7	96	0.00
69	Atrazine	40.000	43.317	-8.3	90	0.00
70 C	Pentachlorophenol	40.000	42.723	-6.8	94	0.00
71	Phenanthrene	40.000	38.239	4.4	87	0.00
72	Anthracene	40.000	37.695	5.8	87	0.00
73	Carbazole	40.000	37.402	6.5	85	0.00
74	Di-n-butylphthalate	40.000	39.663	0.8	91	0.00
75 C	Fluoranthene	40.000	38.853	2.9	90	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	77	0.00
77	Benzydine	40.000	48.401	-21.0	94	0.00
78	Pyrene	40.000	39.503	1.2	88	0.00
79 S	Terphenyl-d14	80.000	85.637	-7.0	96	0.00
80	Butylbenzylphthalate	40.000	40.342	-0.9	90	0.00
81	Benzo(a)anthracene	40.000	39.369	1.6	88	0.00
82	3,3'-Dichlorobenzidine	40.000	41.098	-2.7	90	0.00
83	Chrysene	40.000	39.386	1.5	88	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.164	2.1	88	0.00
85 c	Di-n-octyl phthalate	40.000	39.043	2.4	87	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	81	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.505	-3.8	94	-0.02
88	Benzo(b)fluoranthene	40.000	39.076	2.3	89	-0.01
89	Benzo(k)fluoranthene	40.000	39.443	1.4	89	-0.01
90 C	Benzo(a)pyrene	40.000	39.906	0.2	91	0.00
91	Dibenzo(a,h)anthracene	40.000	42.117	-5.3	94	-0.02
92	Benzo(g,h,i)perylene	40.000	41.136	-2.8	93	-0.02

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