

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062221\
 Data File : BG049052.D
 Acq On : 22 Jun 2021 22:03
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 23 06:39:35 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG061121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 16 12:04:50 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	72	0.00
2	1,4-Dioxane	40.000	37.651	5.9	78	0.01
3	Pyridine	40.000	36.661	8.3	72	0.01
4	n-Nitrosodimethylamine	40.000	43.370	-8.4	82	0.01
5 S	2-Fluorophenol	80.000	81.625	-2.0	83	0.00
6	Aniline	40.000	35.917	10.2	72	0.00
7 S	Phenol-d6	80.000	78.260	2.2	78	0.00
8	2-Chlorophenol	40.000	39.193	2.0	81	0.00
9	Benzaldehyde	40.000	42.422	-6.1	90	0.00
10 C	Phenol	40.000	36.783	8.0	75	0.00
11	bis(2-Chloroethyl)ether	40.000	34.901	12.7	70	0.00
12	1,3-Dichlorobenzene	40.000	39.207	2.0	78	0.00
13 C	1,4-Dichlorobenzene	40.000	39.715	0.7	81	0.00
14	1,2-Dichlorobenzene	40.000	38.572	3.6	79	0.00
15	Benzyl Alcohol	40.000	37.123	7.2	76	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	32.600	18.5	66	0.00
17	2-Methylphenol	40.000	37.588	6.0	76	0.00
18	Hexachloroethane	40.000	39.374	1.6	79	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	33.406	16.5	69	0.00
20	3+4-Methylphenols	40.000	37.883	5.3	76	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	69	0.00
22	Acetophenone	40.000	39.705	0.7	79	0.00
23 S	Nitrobenzene-d5	80.000	81.624	-2.0	80	0.00
24	Nitrobenzene	40.000	39.044	2.4	77	0.00
25	Isophorone	40.000	34.981	12.5	69	0.00
26 C	2-Nitrophenol	40.000	45.383	-13.5	88	0.00
27	2,4-Dimethylphenol	40.000	38.614	3.5	77	0.00
28	bis(2-Chloroethoxy)methane	40.000	35.283	11.8	70	0.00
29 C	2,4-Dichlorophenol	40.000	39.980	0.1	78	0.00
30	1,2,4-Trichlorobenzene	40.000	40.668	-1.7	81	0.00
31	Naphthalene	40.000	37.880	5.3	75	0.00
32	Benzoic acid	40.000	50.646	-26.6#	97	-0.01
33	4-Chloroaniline	40.000	36.850	7.9	73	0.00
34 C	Hexachlorobutadiene	40.000	41.935	-4.8	84	0.00
35	Caprolactam	40.000	45.280	-13.2	89	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.910	5.2	75	0.00
37	2-Methylnaphthalene	40.000	37.422	6.4	75	0.00
38	1-Methylnaphthalene	40.000	37.772	5.6	75	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	67	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.370	-5.9	85	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.595	-1.5	80	0.00
42 S	2,4,6-Tribromophenol	80.000	92.693	-15.9	91	0.00
43 C	2,4,6-Trichlorophenol	40.000	44.592	-11.5	86	0.00
44	2,4,5-Trichlorophenol	40.000	45.928	-14.8	89	-0.01
45 S	2-Fluorobiphenyl	80.000	80.307	-0.4	79	-0.01
46	1,1'-Biphenyl	40.000	38.697	3.3	76	0.00
47	2-Chloronaphthalene	40.000	39.278	1.8	79	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.160	-5.4	82	0.00
49	Acenaphthylene	40.000	37.448	6.4	74	0.00
50	Dimethylphthalate	40.000	38.789	3.0	76	0.00
51	2,6-Dinitrotoluene	40.000	44.340	-10.9	85	0.00
52 C	Acenaphthene	40.000	39.782	0.5	77	0.00
53	3-Nitroaniline	40.000	43.027	-7.6	83	0.00
54 P	2,4-Dinitrophenol	40.000	55.338	-38.3#	106	0.00
55	Dibenzofuran	40.000	38.235	4.4	75	0.00
56 P	4-Nitrophenol	40.000	43.923	-9.8	82	-0.01
57	2,4-Dinitrotoluene	40.000	52.850	-32.1#	91	0.00
58	Fluorene	40.000	38.133	4.7	76	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.475	-8.7	84	0.00
60	Diethylphthalate	40.000	38.341	4.1	76	0.00
61	4-Chlorophenyl-phenylether	40.000	41.162	-2.9	83	0.00
62	4-Nitroaniline	40.000	44.298	-10.7	84	0.00
63	Azobenzene	40.000	34.633	13.4	69	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	68	0.00
65	4,6-Dinitro-2-methylphenol	40.000	57.183	-43.0#	103	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.236	6.9	75	-0.01
67	4-Bromophenyl-phenylether	40.000	41.033	-2.6	82	0.00
68	Hexachlorobenzene	40.000	41.417	-3.5	84	0.00
69	Atrazine	40.000	43.274	-8.2	80	0.00
70 C	Pentachlorophenol	40.000	48.179	-20.4#	94	0.00
71	Phenanthrene	40.000	38.202	4.5	77	0.00
72	Anthracene	40.000	37.826	5.4	77	-0.01
73	Carbazole	40.000	37.548	6.1	76	0.00
74	Di-n-butylphthalate	40.000	39.642	0.9	81	-0.01
75 C	Fluoranthene	40.000	39.871	0.3	82	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	72	0.00
77	Benzydine	40.000	51.795	-29.5#	95	0.00
78	Pyrene	40.000	38.633	3.4	81	0.00
79 S	Terphenyl-d14	80.000	85.431	-6.8	90	0.00
80	Butylbenzylphthalate	40.000	39.985	0.0	84	0.00
81	Benzo(a)anthracene	40.000	40.462	-1.2	85	0.00
82	3,3'-Dichlorobenzidine	40.000	42.631	-6.6	88	-0.01
83	Chrysene	40.000	40.471	-1.2	85	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	39.329	1.7	84	-0.01
85 c	Di-n-octyl phthalate	40.000	40.243	-0.6	84	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	78	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	42.066	-5.2	91	-0.03
88	Benzo(b)fluoranthene	40.000	40.506	-1.3	89	-0.01
89	Benzo(k)fluoranthene	40.000	39.097	2.3	85	-0.01
90 C	Benzo(a)pyrene	40.000	40.006	-0.0	88	-0.02
91	Dibenzo(a,h)anthracene	40.000	42.304	-5.8	91	-0.02
92	Benzo(g,h,i)perylene	40.000	41.570	-3.9	91	-0.02

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