

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062821\
 Data File : BG049117.D
 Acq On : 28 Jun 2021 13:04
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 28 16:08:18 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	74	0.00
2	1,4-Dioxane	40.000	37.009	7.5	79	0.00
3	Pyridine	40.000	37.015	7.5	74	0.00
4	n-Nitrosodimethylamine	40.000	43.591	-9.0	85	0.00
5 S	2-Fluorophenol	80.000	81.476	-1.8	85	0.00
6	Aniline	40.000	37.095	7.3	77	0.00
7 S	Phenol-d6	80.000	77.655	2.9	79	0.00
8	2-Chlorophenol	40.000	39.872	0.3	84	0.00
9	Benzaldehyde	40.000	41.398	-3.5	90	0.00
10 C	Phenol	40.000	37.866	5.3	79	0.00
11	bis(2-Chloroethyl)ether	40.000	36.494	8.8	75	0.00
12	1,3-Dichlorobenzene	40.000	40.903	-2.3	84	0.00
13 C	1,4-Dichlorobenzene	40.000	40.118	-0.3	84	0.00
14	1,2-Dichlorobenzene	40.000	39.287	1.8	83	0.00
15	Benzyl Alcohol	40.000	36.479	8.8	77	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	31.600	21.0	66	0.00
17	2-Methylphenol	40.000	38.122	4.7	79	0.00
18	Hexachloroethane	40.000	40.324	-0.8	83	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.010	12.5	74	0.00
20	3+4-Methylphenols	40.000	38.742	3.1	80	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	70	0.00
22	Acetophenone	40.000	41.621	-4.1	84	0.00
23 S	Nitrobenzene-d5	80.000	85.560	-7.0	85	0.00
24	Nitrobenzene	40.000	39.897	0.3	80	0.00
25	Isophorone	40.000	36.275	9.3	73	0.00
26 C	2-Nitrophenol	40.000	50.037	-25.1#	99	0.00
27	2,4-Dimethylphenol	40.000	39.440	1.4	80	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.825	5.4	76	0.00
29 C	2,4-Dichlorophenol	40.000	41.394	-3.5	82	0.00
30	1,2,4-Trichlorobenzene	40.000	43.196	-8.0	88	0.00
31	Naphthalene	40.000	39.587	1.0	80	0.00
32	Benzoic acid	40.000	48.891	-22.2	95	0.00
33	4-Chloroaniline	40.000	40.750	-1.9	83	0.00
34 C	Hexachlorobutadiene	40.000	44.181	-10.5	90	0.00
35	Caprolactam	40.000	48.963	-22.4	99	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.145	-2.9	83	0.00
37	2-Methylnaphthalene	40.000	40.412	-1.0	82	0.00
38	1-Methylnaphthalene	40.000	40.239	-0.6	81	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	69	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	45.230	-13.1	93	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.300	-5.7	85	0.00
42 S	2,4,6-Tribromophenol	80.000	99.089	-23.9	100	0.00
43 C	2,4,6-Trichlorophenol	40.000	47.011	-17.5	94	0.00
44	2,4,5-Trichlorophenol	40.000	48.188	-20.5	96	0.00
45 S	2-Fluorobiphenyl	80.000	85.593	-7.0	86	0.00
46	1,1'-Biphenyl	40.000	41.412	-3.5	83	0.00
47	2-Chloronaphthalene	40.000	41.097	-2.7	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.527	-8.8	88	0.00
49	Acenaphthylene	40.000	40.140	-0.4	82	0.00
50	Dimethylphthalate	40.000	42.087	-5.2	85	0.00
51	2,6-Dinitrotoluene	40.000	47.758	-19.4	94	0.00
52 C	Acenaphthene	40.000	38.340	4.1	77	0.00
53	3-Nitroaniline	40.000	46.147	-15.4	91	0.00
54 P	2,4-Dinitrophenol	40.000	64.866	-62.2#	127	0.00
55	Dibenzofuran	40.000	40.077	-0.2	81	0.00
56 P	4-Nitrophenol	40.000	48.230	-20.6	92	0.00
57	2,4-Dinitrotoluene	40.000	56.201	-40.5#	100	0.00
58	Fluorene	40.000	41.026	-2.6	84	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	46.482	-16.2	92	0.00
60	Diethylphthalate	40.000	41.774	-4.4	86	0.00
61	4-Chlorophenyl-phenylether	40.000	42.888	-7.2	89	0.00
62	4-Nitroaniline	40.000	47.268	-18.2	92	0.00
63	Azobenzene	40.000	35.595	11.0	73	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	70	0.00
65	4,6-Dinitro-2-methylphenol	40.000	63.576	-58.9#	117	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.133	-0.3	82	0.00
67	4-Bromophenyl-phenylether	40.000	43.723	-9.3	89	0.00
68	Hexachlorobenzene	40.000	43.897	-9.7	91	0.00
69	Atrazine	40.000	46.154	-15.4	87	0.00
70 C	Pentachlorophenol	40.000	45.394	-13.5	91	0.00
71	Phenanthrene	40.000	41.352	-3.4	85	0.00
72	Anthracene	40.000	41.002	-2.5	86	0.00
73	Carbazole	40.000	41.260	-3.1	85	0.00
74	Di-n-butylphthalate	40.000	43.377	-8.4	91	0.00
75 C	Fluoranthene	40.000	43.690	-9.2	92	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	74	-0.01
77	Benzydine	40.000	52.018	-30.0#	97	0.00
78	Pyrene	40.000	41.477	-3.7	89	0.00
79 S	Terphenyl-d14	80.000	89.910	-12.4	97	0.00
80	Butylbenzylphthalate	40.000	42.717	-6.8	91	-0.01
81	Benzo(a)anthracene	40.000	41.919	-4.8	90	0.00
82	3,3'-Dichlorobenzidine	40.000	44.138	-10.3	93	0.00
83	Chrysene	40.000	41.790	-4.5	90	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.058	-2.6	89	-0.01
85 c	Di-n-octyl phthalate	40.000	41.247	-3.1	88	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	78	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	43.253	-8.1	94	-0.02
88	Benzo(b)fluoranthene	40.000	41.922	-4.8	92	-0.01
89	Benzo(k)fluoranthene	40.000	41.830	-4.6	90	-0.01
90 C	Benzo(a)pyrene	40.000	41.814	-4.5	92	-0.01
91	Dibenzo(a,h)anthracene	40.000	44.320	-10.8	95	-0.02
92	Benzo(g,h,i)perylene	40.000	43.021	-7.6	93	-0.02

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