

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082523\
 Data File : BG058849.D
 Acq On : 25 Aug 2023 14:13
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 26 09:15:17 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG081823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Aug 26 09:13:37 2023
 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	86	0.00
2	1,4-Dioxane	40.000	36.847	7.9	83	0.00
3	Pyridine	40.000	38.979	2.6	81	0.00
4	n-Nitrosodimethylamine	40.000	39.669	0.8	86	0.00
5 S	2-Fluorophenol	80.000	79.119	1.1	84	0.00
6	Aniline	40.000	40.208	-0.5	85	0.00
7 S	Phenol-d6	80.000	81.928	-2.4	86	0.00
8	2-Chlorophenol	40.000	40.453	-1.1	85	0.00
9	Benzaldehyde	40.000	37.663	5.8	84	0.00
10 C	Phenol	40.000	40.701	-1.8	85	0.00
11	bis(2-Chloroethyl)ether	40.000	37.702	5.7	80	0.00
12	1,3-Dichlorobenzene	40.000	40.020	-0.1	87	0.00
13 C	1,4-Dichlorobenzene	40.000	39.274	1.8	85	0.00
14	1,2-Dichlorobenzene	40.000	40.192	-0.5	87	0.00
15	Benzyl Alcohol	40.000	42.386	-6.0	86	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.997	-2.5	88	0.00
17	2-Methylphenol	40.000	40.726	-1.8	84	0.00
18	Hexachloroethane	40.000	39.401	1.5	85	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.758	-1.9	85	0.00
20	3+4-Methylphenols	40.000	42.093	-5.2	86	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	88	0.00
22	Acetophenone	40.000	39.596	1.0	85	0.00
23 S	Nitrobenzene-d5	80.000	80.024	-0.0	86	0.00
24	Nitrobenzene	40.000	39.658	0.9	85	0.00
25	Isophorone	40.000	40.150	-0.4	86	0.00
26 C	2-Nitrophenol	40.000	42.692	-6.7	87	0.00
27	2,4-Dimethylphenol	40.000	43.258	-8.1	90	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.174	-0.4	86	0.00
29 C	2,4-Dichlorophenol	40.000	43.228	-8.1	89	0.00
30	1,2,4-Trichlorobenzene	40.000	40.104	-0.3	88	0.00
31	Naphthalene	40.000	40.187	-0.5	87	0.00
32	Benzoic acid	40.000	41.203	-3.0	89	0.00
33	4-Chloroaniline	40.000	43.405	-8.5	91	0.00
34 C	Hexachlorobutadiene	40.000	40.248	-0.6	89	0.00
35	Caprolactam	40.000	45.032	-12.6	93	0.00
36 C	4-Chloro-3-methylphenol	40.000	44.034	-10.1	92	0.00
37	2-Methylnaphthalene	40.000	41.853	-4.6	90	0.00
38	1-Methylnaphthalene	40.000	41.946	-4.9	91	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	93	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.679	3.3	90	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.324	9.2	82	0.00
42 S	2,4,6-Tribromophenol	80.000	88.421	-10.5	100	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.071	-7.7	94	0.00
44	2,4,5-Trichlorophenol	40.000	42.151	-5.4	93	0.00
45 S	2-Fluorobiphenyl	80.000	77.051	3.7	91	0.00
46	1,1'-Biphenyl	40.000	39.589	1.0	91	0.00
47	2-Chloronaphthalene	40.000	39.308	1.7	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.131	-5.3	94	0.00
49	Acenaphthylene	40.000	39.980	0.1	92	0.00
50	Dimethylphthalate	40.000	40.732	-1.8	95	0.00
51	2,6-Dinitrotoluene	40.000	42.900	-7.2	95	0.00
52 C	Acenaphthene	40.000	40.305	-0.8	94	0.00
53	3-Nitroaniline	40.000	44.777	-11.9	98	0.00
54 P	2,4-Dinitrophenol	40.000	42.876	-7.2	102	0.00
55	Dibenzofuran	40.000	40.389	-1.0	94	0.00
56 P	4-Nitrophenol	40.000	44.542	-11.4	101	0.00
57	2,4-Dinitrotoluene	40.000	44.108	-10.3	97	0.00
58	Fluorene	40.000	40.825	-2.1	96	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	44.427	-11.1	100	0.00
60	Diethylphthalate	40.000	42.181	-5.5	97	0.00
61	4-Chlorophenyl-phenylether	40.000	41.290	-3.2	95	0.00
62	4-Nitroaniline	40.000	46.098	-15.2	98	0.00
63	Azobenzene	40.000	40.584	-1.5	93	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.459	-8.6	102	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.919	0.2	96	0.00
67	4-Bromophenyl-phenylether	40.000	40.185	-0.5	96	0.00
68	Hexachlorobenzene	40.000	39.981	0.0	98	0.00
69	Atrazine	40.000	36.495	8.8	97	0.00
70 C	Pentachlorophenol	40.000	44.466	-11.2	101	0.00
71	Phenanthrene	40.000	39.664	0.8	98	0.00
72	Anthracene	40.000	40.403	-1.0	97	0.00
73	Carbazole	40.000	40.528	-1.3	98	0.00
74	Di-n-butylphthalate	40.000	40.199	-0.5	97	0.00
75 C	Fluoranthene	40.000	39.301	1.7	97	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	93	0.00
77	Benzydine	40.000	44.581	-11.5	97	0.00
78	Pyrene	40.000	41.528	-3.8	96	0.00
79 S	Terphenyl-d14	80.000	81.324	-1.7	96	0.00
80	Butylbenzylphthalate	40.000	43.075	-7.7	96	0.00
81	Benzo(a)anthracene	40.000	40.697	-1.7	93	0.00
82	3,3'-Dichlorobenzidine	40.000	43.615	-9.0	97	0.00
83	Chrysene	40.000	40.172	-0.4	92	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.419	-3.5	93	0.00
85 c	Di-n-octyl phthalate	40.000	41.846	-4.6	93	0.00
86 I	Perylene-d12	20.000	20.000	0.0	92	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.533	-1.3	93	0.00
88	Benzo(b)fluoranthene	40.000	42.052	-5.1	95	0.00
89	Benzo(k)fluoranthene	40.000	39.419	1.5	91	0.00
90 C	Benzo(a)pyrene	40.000	41.723	-4.3	94	0.00
91	Dibenzo(a,h)anthracene	40.000	40.885	-2.2	93	0.00
92	Benzo(g,h,i)perylene	40.000	40.961	-2.4	93	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 0