

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051024\
 Data File : BG061160.D
 Acq On : 10 May 2024 11:47
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 11 01:51:39 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG043024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 01 05:11:25 2024
 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	122	-0.03
2	1,4-Dioxane	40.000	36.297	9.3	110	-0.03
3	Pyridine	40.000	34.629	13.4	99	-0.03
4	n-Nitrosodimethylamine	40.000	34.067	14.8	101	-0.03
5 S	2-Fluorophenol	80.000	82.088	-2.6	120	-0.03
6	Aniline	40.000	38.947	2.6	118	-0.03
7 S	Phenol-d6	80.000	82.140	-2.7	124	-0.02
8	2-Chlorophenol	40.000	40.569	-1.4	121	-0.03
9	Benzaldehyde	40.000	50.582	-26.5#	142	-0.03
10 C	Phenol	40.000	40.938	-2.3	126	-0.02
11	bis(2-Chloroethyl)ether	40.000	42.081	-5.2	130	-0.03
12	1,3-Dichlorobenzene	40.000	39.715	0.7	121	-0.03
13 C	1,4-Dichlorobenzene	40.000	40.645	-1.6	122	-0.03
14	1,2-Dichlorobenzene	40.000	41.306	-3.3	126	-0.03
15	Benzyl Alcohol	40.000	39.246	1.9	121	-0.03
16	2,2'-oxybis(1-Chloropropane	40.000	44.093	-10.2	133	-0.04
17	2-Methylphenol	40.000	41.746	-4.4	122	-0.03
18	Hexachloroethane	40.000	42.835	-7.1	121	-0.03
19 P	n-Nitroso-di-n-propylamine	40.000	41.252	-3.1	128	-0.03
20	3+4-Methylphenols	40.000	40.221	-0.6	120	-0.03
21 I	Naphthalene-d8	20.000	20.000	0.0	113	-0.03
22	Acetophenone	40.000	41.179	-2.9	118	-0.03
23 S	Nitrobenzene-d5	80.000	82.805	-3.5	122	-0.03
24	Nitrobenzene	40.000	41.676	-4.2	119	-0.03
25	Isophorone	40.000	38.649	3.4	115	-0.03
26 C	2-Nitrophenol	40.000	40.168	-0.4	117	-0.03
27	2,4-Dimethylphenol	40.000	39.853	0.4	117	-0.03
28	bis(2-Chloroethoxy)methane	40.000	41.369	-3.4	123	-0.03
29 C	2,4-Dichlorophenol	40.000	40.142	-0.4	117	-0.03
30	1,2,4-Trichlorobenzene	40.000	40.753	-1.9	118	-0.03
31	Naphthalene	40.000	40.063	-0.2	116	-0.03
32	Benzoic acid	40.000	24.611	38.5#	70	0.00
33	4-Chloroaniline	40.000	37.951	5.1	110	-0.03
34 C	Hexachlorobutadiene	40.000	40.354	-0.9	120	-0.04
35	Caprolactam	40.000	35.747	10.6	110	-0.01
36 C	4-Chloro-3-methylphenol	40.000	37.583	6.0	108	-0.01
37	2-Methylnaphthalene	40.000	38.526	3.7	112	-0.03
38	1-Methylnaphthalene	40.000	38.886	2.8	116	-0.03
39 I	Acenaphthene-d10	20.000	20.000	0.0	113	-0.03
40	1,2,4,5-Tetrachlorobenzene	40.000	41.447	-3.6	115	-0.02
41 P	Hexachlorocyclopentadiene	40.000	39.937	0.2	102	-0.03
42 S	2,4,6-Tribromophenol	80.000	70.630	11.7	98	-0.02
43 C	2,4,6-Trichlorophenol	40.000	38.591	3.5	106	-0.02
44	2,4,5-Trichlorophenol	40.000	36.841	7.9	101	-0.02
45 S	2-Fluorobiphenyl	80.000	82.169	-2.7	114	-0.02
46	1,1'-Biphenyl	40.000	40.468	-1.2	113	-0.03
47	2-Chloronaphthalene	40.000	40.241	-0.6	110	-0.02

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.213	-0.5	112	-0.02
49	Acenaphthylene	40.000	39.777	0.6	110	-0.02
50	Dimethylphthalate	40.000	37.488	6.3	106	-0.02
51	2,6-Dinitrotoluene	40.000	38.589	3.5	107	-0.02
52 C	Acenaphthene	40.000	39.124	2.2	108	-0.02
53	3-Nitroaniline	40.000	37.107	7.2	107	-0.02
54 P	2,4-Dinitrophenol	40.000	30.993	22.5	87	0.00
55	Dibenzofuran	40.000	38.953	2.6	108	-0.02
56 P	4-Nitrophenol	40.000	32.648	18.4	89	-0.01
57	2,4-Dinitrotoluene	40.000	37.376	6.6	103	-0.01
58	Fluorene	40.000	37.194	7.0	102	-0.02
59	2,3,4,6-Tetrachlorophenol	40.000	32.638	18.4	90	-0.01
60	Diethylphthalate	40.000	35.644	10.9	100	-0.02
61	4-Chlorophenyl-phenylether	40.000	37.025	7.4	104	-0.03
62	4-Nitroaniline	40.000	36.058	9.9	99	-0.02
63	Azobenzene	40.000	38.078	4.8	106	-0.02
64 I	Phenanthrene-d10	20.000	20.000	0.0	99	-0.02
65	4,6-Dinitro-2-methylphenol	40.000	39.286	1.8	97	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.158	-0.4	102	-0.02
67	4-Bromophenyl-phenylether	40.000	40.872	-2.2	102	-0.02
68	Hexachlorobenzene	40.000	39.089	2.3	100	-0.01
69	Atrazine	40.000	33.494	16.3	85	-0.02
70 C	Pentachlorophenol	40.000	32.960	17.6	80	-0.01
71	Phenanthrene	40.000	39.290	1.8	98	-0.02
72	Anthracene	40.000	39.692	0.8	99	-0.01
73	Carbazole	40.000	39.524	1.2	98	-0.01
74	Di-n-butylphthalate	40.000	39.349	1.6	97	-0.03
75 C	Fluoranthene	40.000	38.197	4.5	96	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	96	-0.02
77	Benzidine	40.000	32.170	19.6	69	-0.02
78	Pyrene	40.000	39.999	0.0	97	-0.02
79 S	Terphenyl-d14	80.000	78.326	2.1	95	-0.02
80	Butylbenzylphthalate	40.000	40.072	-0.2	96	-0.02
81	Benzo(a)anthracene	40.000	38.996	2.5	96	-0.02
82	3,3'-Dichlorobenzidine	40.000	38.591	3.5	92	-0.01
83	Chrysene	40.000	39.517	1.2	97	-0.02
84	Bis(2-ethylhexyl)phthalate	40.000	41.544	-3.9	101	-0.03
85 c	Di-n-octyl phthalate	40.000	40.687	-1.7	97	-0.03
86 I	Perylene-d12	20.000	20.000	0.0	98	-0.04
87	Indeno(1,2,3-cd)pyrene	40.000	39.815	0.5	100	-0.04
88	Benzo(b)fluoranthene	40.000	38.159	4.6	97	-0.03
89	Benzo(k)fluoranthene	40.000	39.066	2.3	97	-0.03
90 C	Benzo(a)pyrene	40.000	39.146	2.1	99	-0.03
91	Dibenzo(a,h)anthracene	40.000	39.191	2.0	99	-0.06
92	Benzo(g,h,i)perylene	40.000	39.616	1.0	99	-0.04

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