

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111623\
 Data File : BG059726.D
 Acq On : 16 Nov 2023 20:16
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 17 02:34:05 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 17 01:51:38 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	90	0.00
2	1,4-Dioxane	40.000	25.719	35.7#	78	0.00
3	Pyridine	40.000	30.492	23.8	77	0.00
4	n-Nitrosodimethylamine	40.000	39.082	2.3	102	0.00
5 S	2-Fluorophenol	80.000	78.403	2.0	93	0.00
6	Aniline	40.000	41.741	-4.4	97	0.00
7 S	Phenol-d6	80.000	83.868	-4.8	96	0.00
8	2-Chlorophenol	40.000	41.523	-3.8	90	0.00
9	Benzaldehyde	40.000	44.252	-10.6	106	0.00
10 C	Phenol	40.000	41.637	-4.1	94	0.00
11	bis(2-Chloroethyl)ether	40.000	41.324	-3.3	93	0.00
12	1,3-Dichlorobenzene	40.000	39.378	1.6	91	0.00
13 C	1,4-Dichlorobenzene	40.000	40.563	-1.4	95	0.00
14	1,2-Dichlorobenzene	40.000	41.186	-3.0	99	0.00
15	Benzyl Alcohol	40.000	45.420	-13.6	101	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	42.259	-5.6	108	0.00
17	2-Methylphenol	40.000	46.006	-15.0	105	0.00
18	Hexachloroethane	40.000	41.362	-3.4	96	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.598	-6.5	94	0.00
20	3+4-Methylphenols	40.000	42.974	-7.4	97	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	98	0.00
22	Acetophenone	40.000	40.985	-2.5	97	0.00
23 S	Nitrobenzene-d5	80.000	83.710	-4.6	96	0.00
24	Nitrobenzene	40.000	41.143	-2.9	94	0.00
25	Isophorone	40.000	39.656	0.9	93	0.00
26 C	2-Nitrophenol	40.000	43.295	-8.2	106	0.00
27	2,4-Dimethylphenol	40.000	36.453	8.9	89	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.534	-1.3	98	0.00
29 C	2,4-Dichlorophenol	40.000	42.000	-5.0	95	0.00
30	1,2,4-Trichlorobenzene	40.000	40.384	-1.0	94	0.00
31	Naphthalene	40.000	42.022	-5.1	95	0.00
32	Benzoic acid	40.000	45.724	-14.3	112	0.01
33	4-Chloroaniline	40.000	43.535	-8.8	100	0.00
34 C	Hexachlorobutadiene	40.000	44.104	-10.3	106	0.00
35	Caprolactam	40.000	37.398	6.5	93	0.01
36 C	4-Chloro-3-methylphenol	40.000	45.990	-15.0	109	0.00
37	2-Methylnaphthalene	40.000	39.109	2.2	89	0.00
38	1-Methylnaphthalene	40.000	39.732	0.7	92	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	100	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.819	8.0	91	0.00
41 P	Hexachlorocyclopentadiene	40.000	75.869	-89.7#	186	0.00
42 S	2,4,6-Tribromophenol	80.000	83.043	-3.8	103	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.128	2.2	95	0.00
44	2,4,5-Trichlorophenol	40.000	41.217	-3.0	102	0.00
45 S	2-Fluorobiphenyl	80.000	78.415	2.0	96	0.00
46	1,1'-Biphenyl	40.000	38.208	4.5	95	0.00
47	2-Chloronaphthalene	40.000	38.233	4.4	98	0.00

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48	2-Nitroaniline	40.000	43.708	-9.3	106	0.00
49	Acenaphthylene	40.000	39.077	2.3	99	0.00
50	Dimethylphthalate	40.000	39.273	1.8	99	0.00
51	2,6-Dinitrotoluene	40.000	39.142	2.1	100	0.00
52 C	Acenaphthene	40.000	38.908	2.7	96	0.00
53	3-Nitroaniline	40.000	37.095	7.3	92	0.00
54 P	2,4-Dinitrophenol	40.000	66.726	-66.8#	173	0.00
55	Dibenzofuran	40.000	38.689	3.3	97	0.00
56 P	4-Nitrophenol	40.000	56.838	-42.1#	148	0.00
57	2,4-Dinitrotoluene	40.000	41.098	-2.7	106	0.00
58	Fluorene	40.000	39.603	1.0	97	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.931	2.7	102	0.00
60	Diethylphthalate	40.000	42.092	-5.2	108	0.00
61	4-Chlorophenyl-phenylether	40.000	40.526	-1.3	101	0.00
62	4-Nitroaniline	40.000	35.387	11.5	96	0.00
63	Azobenzene	40.000	40.840	-2.1	101	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	94	0.00
65	4,6-Dinitro-2-methylphenol	40.000	46.855	-17.1	107	0.00
66 c	n-Nitrosodiphenylamine	40.000	45.368	-13.4	99	0.00
67	4-Bromophenyl-phenylether	40.000	47.926	-19.8	109	0.00
68	Hexachlorobenzene	40.000	45.424	-13.6	102	0.00
69	Atrazine	40.000	42.371	-5.9	102	0.00
70 C	Pentachlorophenol	40.000	61.099	-52.7#	134	0.00
71	Phenanthrene	40.000	43.234	-8.1	97	0.00
72	Anthracene	40.000	42.871	-7.2	95	0.00
73	Carbazole	40.000	41.474	-3.7	93	0.00
74	Di-n-butylphthalate	40.000	44.160	-10.4	99	0.00
75 C	Fluoranthene	40.000	41.935	-4.8	99	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	120	0.00
77	Benzydine	40.000	18.380	54.0#	56	0.00
78	Pyrene	40.000	33.284	16.8	97	0.00
79 S	Terphenyl-d14	80.000	69.306	13.4	102	0.00
80	Butylbenzylphthalate	40.000	38.783	3.0	115	0.00
81	Benzo(a)anthracene	40.000	41.136	-2.8	121	0.00
82	3,3'-Dichlorobenzidine	40.000	41.986	-5.0	124	0.00
83	Chrysene	40.000	42.234	-5.6	123	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.799	-7.0	125	0.00
85 c	Di-n-octyl phthalate	40.000	38.623	3.4	98	0.00
86 I	Perylene-d12	20.000	20.000	0.0	91	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	45.261	-13.2	99	-0.01
88	Benzo(b)fluoranthene	40.000	41.703	-4.3	80	-0.01
89	Benzo(k)fluoranthene	40.000	42.298	-5.7	82	0.00
90 C	Benzo(a)pyrene	40.000	41.496	-3.7	89	0.00
91	Dibenzo(a,h)anthracene	40.000	43.671	-9.2	98	0.00
92	Benzo(g,h,i)perylene	40.000	44.175	-10.4	98	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1