

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082521\
 Data File : BG049963.D
 Acq On : 25 Aug 2021 11:02
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 25 12:48:18 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG080321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 23 16:13:24 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	92	0.00
2	1,4-Dioxane	40.000	33.812	15.5	75	0.00
3	Pyridine	40.000	35.569	11.1	76	0.00
4	n-Nitrosodimethylamine	40.000	35.944	10.1	78	0.00
5 S	2-Fluorophenol	80.000	80.406	-0.5	86	0.00
6	Aniline	40.000	41.149	-2.9	88	-0.01
7 S	Phenol-d6	80.000	80.839	-1.0	86	0.00
8	2-Chlorophenol	40.000	41.034	-2.6	91	0.00
9	Benzaldehyde	40.000	34.975	12.6	77	0.00
10 C	Phenol	40.000	40.959	-2.4	87	0.00
11	bis(2-Chloroethyl)ether	40.000	40.801	-2.0	89	0.00
12	1,3-Dichlorobenzene	40.000	39.634	0.9	88	0.00
13 C	1,4-Dichlorobenzene	40.000	40.564	-1.4	89	0.00
14	1,2-Dichlorobenzene	40.000	40.906	-2.3	88	0.00
15	Benzyl Alcohol	40.000	40.170	-0.4	84	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.838	5.4	81	0.00
17	2-Methylphenol	40.000	43.744	-9.4	92	0.00
18	Hexachloroethane	40.000	41.820	-4.6	88	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.541	1.1	84	0.00
20	3+4-Methylphenols	40.000	41.613	-4.0	89	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	89	0.00
22	Acetophenone	40.000	40.038	-0.1	88	-0.01
23 S	Nitrobenzene-d5	80.000	78.174	2.3	84	0.00
24	Nitrobenzene	40.000	37.861	5.3	82	0.00
25	Isophorone	40.000	39.499	1.3	86	0.00
26 C	2-Nitrophenol	40.000	43.424	-8.6	92	0.00
27	2,4-Dimethylphenol	40.000	41.786	-4.5	90	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.962	-4.9	91	0.00
29 C	2,4-Dichlorophenol	40.000	42.653	-6.6	93	0.00
30	1,2,4-Trichlorobenzene	40.000	41.877	-4.7	93	0.00
31	Naphthalene	40.000	40.524	-1.3	89	0.00
32	Benzoic acid	40.000	30.023	24.9	63	0.00
33	4-Chloroaniline	40.000	42.472	-6.2	91	0.00
34 C	Hexachlorobutadiene	40.000	39.938	0.2	89	-0.01
35	Caprolactam	40.000	43.822	-9.6	97	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.707	-9.3	94	0.00
37	2-Methylnaphthalene	40.000	41.445	-3.6	89	0.00
38	1-Methylnaphthalene	40.000	41.623	-4.1	91	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	92	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.163	-5.4	94	-0.01
41 P	Hexachlorocyclopentadiene	40.000	38.705	3.2	88	0.00
42 S	2,4,6-Tribromophenol	80.000	82.335	-2.9	93	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.220	-3.0	90	0.00
44	2,4,5-Trichlorophenol	40.000	40.860	-2.1	89	0.00
45 S	2-Fluorobiphenyl	80.000	81.413	-1.8	91	0.00
46	1,1'-Biphenyl	40.000	40.547	-1.4	91	0.00
47	2-Chloronaphthalene	40.000	40.871	-2.2	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.556	1.1	87	0.00
49	Acenaphthylene	40.000	40.482	-1.2	91	0.00
50	Dimethylphthalate	40.000	40.753	-1.9	93	0.00
51	2,6-Dinitrotoluene	40.000	41.910	-4.8	91	0.00
52 C	Acenaphthene	40.000	41.227	-3.1	92	0.00
53	3-Nitroaniline	40.000	42.699	-6.7	95	0.00
54 P	2,4-Dinitrophenol	40.000	35.983	10.0	80	0.00
55	Dibenzofuran	40.000	40.472	-1.2	90	0.00
56 P	4-Nitrophenol	40.000	37.962	5.1	80	0.00
57	2,4-Dinitrotoluene	40.000	44.591	-11.5	102	0.00
58	Fluorene	40.000	41.368	-3.4	93	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.625	5.9	85	0.00
60	Diethylphthalate	40.000	41.662	-4.2	95	0.00
61	4-Chlorophenyl-phenylether	40.000	40.193	-0.5	91	0.00
62	4-Nitroaniline	40.000	45.246	-13.1	99	0.00
63	Azobenzene	40.000	37.919	5.2	86	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.746	-4.4	96	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.440	-3.6	96	0.00
67	4-Bromophenyl-phenylether	40.000	41.760	-4.4	98	0.00
68	Hexachlorobenzene	40.000	39.902	0.2	94	0.00
69	Atrazine	40.000	43.345	-8.4	101	0.00
70 C	Pentachlorophenol	40.000	36.633	8.4	85	0.00
71	Phenanthrene	40.000	40.719	-1.8	96	0.00
72	Anthracene	40.000	40.836	-2.1	97	0.00
73	Carbazole	40.000	41.614	-4.0	97	0.00
74	Di-n-butylphthalate	40.000	41.615	-4.0	98	0.00
75 C	Fluoranthene	40.000	39.503	1.2	93	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	89	0.00
77	Benzydine	40.000	46.703	-16.8	88	0.00
78	Pyrene	40.000	42.992	-7.5	92	0.00
79 S	Terphenyl-d14	80.000	86.027	-7.5	92	0.00
80	Butylbenzylphthalate	40.000	42.139	-5.3	90	0.00
81	Benzo(a)anthracene	40.000	40.845	-2.1	87	0.00
82	3,3'-Dichlorobenzidine	40.000	41.018	-2.5	86	0.00
83	Chrysene	40.000	41.287	-3.2	91	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.549	1.1	84	0.00
85 c	Di-n-octyl phthalate	40.000	38.225	4.4	82	0.00
86 I	Perylene-d12	20.000	20.000	0.0	84	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.107	-0.3	82	-0.02
88	Benzo(b)fluoranthene	40.000	40.064	-0.2	84	-0.01
89	Benzo(k)fluoranthene	40.000	40.166	-0.4	82	0.00
90 C	Benzo(a)pyrene	40.000	40.773	-1.9	84	-0.01
91	Dibenzo(a,h)anthracene	40.000	41.462	-3.7	84	-0.02
92	Benzo(g,h,i)perylene	40.000	40.511	-1.3	84	-0.02

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