

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080322\
 Data File : BG054494.D
 Acq On : 3 Aug 2022 11:05
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 04 00:42:59 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG071522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 28 04:30:50 2022
 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	89	0.00
2	1,4-Dioxane	40.000	39.136	2.2	91	-0.01
3	Pyridine	40.000	43.121	-7.8	91	0.00
4	n-Nitrosodimethylamine	40.000	44.390	-11.0	94	0.00
5 S	2-Fluorophenol	80.000	83.229	-4.0	92	0.00
6	Aniline	40.000	40.243	-0.6	88	0.00
7 S	Phenol-d6	80.000	82.868	-3.6	91	0.00
8	2-Chlorophenol	40.000	40.880	-2.2	91	0.00
9	Benzaldehyde	40.000	43.227	-8.1	97	0.00
10 C	Phenol	40.000	41.260	-3.1	91	0.01
11	bis(2-Chloroethyl)ether	40.000	40.598	-1.5	91	0.00
12	1,3-Dichlorobenzene	40.000	42.003	-5.0	93	0.00
13 C	1,4-Dichlorobenzene	40.000	40.961	-2.4	90	0.00
14	1,2-Dichlorobenzene	40.000	40.745	-1.9	90	0.00
15	Benzyl Alcohol	40.000	40.924	-2.3	87	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	42.355	-5.9	92	-0.01
17	2-Methylphenol	40.000	41.138	-2.8	90	0.00
18	Hexachloroethane	40.000	41.857	-4.6	92	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.369	-0.9	87	0.00
20	3+4-Methylphenols	40.000	40.751	-1.9	89	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	93	0.00
22	Acetophenone	40.000	39.161	2.1	88	0.00
23 S	Nitrobenzene-d5	80.000	80.592	-0.7	90	0.00
24	Nitrobenzene	40.000	39.689	0.8	90	0.00
25	Isophorone	40.000	40.339	-0.8	90	0.00
26 C	2-Nitrophenol	40.000	40.311	-0.8	88	0.00
27	2,4-Dimethylphenol	40.000	39.831	0.4	90	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.600	1.0	88	0.00
29 C	2,4-Dichlorophenol	40.000	39.955	0.1	89	0.00
30	1,2,4-Trichlorobenzene	40.000	39.993	0.0	90	0.00
31	Naphthalene	40.000	40.219	-0.5	91	0.00
32	Benzoic acid	40.000	30.887	22.8	68	0.01
33	4-Chloroaniline	40.000	39.418	1.5	90	0.00
34 C	Hexachlorobutadiene	40.000	39.752	0.6	89	-0.01
35	Caprolactam	40.000	40.736	-1.8	96	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.016	-0.0	92	0.01
37	2-Methylnaphthalene	40.000	38.820	2.9	89	0.00
38	1-Methylnaphthalene	40.000	39.171	2.1	90	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	97	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.185	4.5	87	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.495	-6.2	109	0.00
42 S	2,4,6-Tribromophenol	80.000	73.201	8.5	85	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.688	3.3	87	0.00
44	2,4,5-Trichlorophenol	40.000	35.550	11.1	83	0.01
45 S	2-Fluorobiphenyl	80.000	76.442	4.4	88	0.00
46	1,1'-Biphenyl	40.000	38.647	3.4	90	0.00
47	2-Chloronaphthalene	40.000	38.765	3.1	90	0.00

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48	2-Nitroaniline	40.000	41.852	-4.6	95	0.00
49	Acenaphthylene	40.000	39.004	2.5	90	0.00
50	Dimethylphthalate	40.000	38.842	2.9	91	0.00
51	2,6-Dinitrotoluene	40.000	39.276	1.8	92	0.00
52 C	Acenaphthene	40.000	38.962	2.6	91	0.00
53	3-Nitroaniline	40.000	40.956	-2.4	96	0.00
54 P	2,4-Dinitrophenol	40.000	38.159	4.6	95	0.00
55	Dibenzofuran	40.000	37.963	5.1	89	0.00
56 P	4-Nitrophenol	40.000	36.627	8.4	84	0.02
57	2,4-Dinitrotoluene	40.000	39.912	0.2	92	0.00
58	Fluorene	40.000	38.633	3.4	91	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	34.012	15.0	77	0.00
60	Diethylphthalate	40.000	38.906	2.7	91	0.00
61	4-Chlorophenyl-phenylether	40.000	38.972	2.6	91	0.00
62	4-Nitroaniline	40.000	40.907	-2.3	95	0.00
63	Azobenzene	40.000	38.964	2.6	90	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	96	0.00
65	4,6-Dinitro-2-methylphenol	40.000	36.338	9.2	83	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.075	2.3	91	0.00
67	4-Bromophenyl-phenylether	40.000	38.098	4.8	89	0.00
68	Hexachlorobenzene	40.000	38.369	4.1	89	0.00
69	Atrazine	40.000	39.183	2.0	93	0.00
70 C	Pentachlorophenol	40.000	36.606	8.5	87	0.00
71	Phenanthrene	40.000	38.483	3.8	91	0.00
72	Anthracene	40.000	38.546	3.6	90	0.00
73	Carbazole	40.000	38.847	2.9	92	0.00
74	Di-n-butylphthalate	40.000	39.687	0.8	94	0.00
75 C	Fluoranthene	40.000	37.166	7.1	88	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	94	0.00
77	Benzydine	40.000	44.387	-11.0	103	0.00
78	Pyrene	40.000	40.759	-1.9	90	0.00
79 S	Terphenyl-d14	80.000	80.555	-0.7	90	0.00
80	Butylbenzylphthalate	40.000	40.295	-0.7	91	0.00
81	Benzo(a)anthracene	40.000	38.629	3.4	88	0.00
82	3,3'-Dichlorobenzidine	40.000	39.523	1.2	88	0.00
83	Chrysene	40.000	38.734	3.2	88	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.794	0.5	90	0.00
85 c	Di-n-octyl phthalate	40.000	39.730	0.7	89	0.00
86 I	Perylene-d12	20.000	20.000	0.0	91	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	38.270	4.3	86	0.02
88	Benzo(b)fluoranthene	40.000	38.873	2.8	86	0.00
89	Benzo(k)fluoranthene	40.000	38.453	3.9	87	0.00
90 C	Benzo(a)pyrene	40.000	38.501	3.7	85	0.00
91	Dibenzo(a,h)anthracene	40.000	38.784	3.0	86	0.01
92	Benzo(g,h,i)perylene	40.000	38.517	3.7	86	0.02

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(#) = Out of Range

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