

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090822\
 Data File : BG054880.D
 Acq On : 8 Sep 2022 10:11
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 09 02:46:40 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 09 02:45:21 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	88	0.00
2	1,4-Dioxane	40.000	34.161	14.6	79	0.00
3	Pyridine	40.000	35.614	11.0	80	0.00
4	n-Nitrosodimethylamine	40.000	33.372	16.6	75	0.00
5 S	2-Fluorophenol	80.000	77.522	3.1	87	0.00
6	Aniline	40.000	38.343	4.1	86	0.00
7 S	Phenol-d6	80.000	78.960	1.3	89	0.00
8	2-Chlorophenol	40.000	39.903	0.2	90	0.00
9	Benzaldehyde	40.000	35.651	10.9	88	0.00
10 C	Phenol	40.000	39.236	1.9	88	0.00
11	bis(2-Chloroethyl)ether	40.000	37.924	5.2	86	0.00
12	1,3-Dichlorobenzene	40.000	39.792	0.5	92	0.00
13 C	1,4-Dichlorobenzene	40.000	39.759	0.6	91	0.00
14	1,2-Dichlorobenzene	40.000	39.665	0.8	91	0.00
15	Benzyl Alcohol	40.000	39.336	1.7	87	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	33.926	15.2	77	0.00
17	2-Methylphenol	40.000	40.352	-0.9	90	0.00
18	Hexachloroethane	40.000	38.587	3.5	87	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.462	3.8	86	0.00
20	3+4-Methylphenols	40.000	40.970	-2.4	90	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	88	0.00
22	Acetophenone	40.000	39.726	0.7	90	0.00
23 S	Nitrobenzene-d5	80.000	77.336	3.3	88	0.00
24	Nitrobenzene	40.000	38.429	3.9	87	0.00
25	Isophorone	40.000	38.945	2.6	87	0.00
26 C	2-Nitrophenol	40.000	45.055	-12.6	100	0.00
27	2,4-Dimethylphenol	40.000	40.391	-1.0	91	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.731	3.2	88	0.00
29 C	2,4-Dichlorophenol	40.000	42.821	-7.1	95	0.00
30	1,2,4-Trichlorobenzene	40.000	41.737	-4.3	95	0.00
31	Naphthalene	40.000	39.865	0.3	90	0.00
32	Benzoic acid	40.000	17.012	57.5#	27	0.00
33	4-Chloroaniline	40.000	40.257	-0.6	90	0.00
34 C	Hexachlorobutadiene	40.000	44.451	-11.1	102	0.00
35	Caprolactam	40.000	41.752	-4.4	91	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.405	-3.5	92	0.00
37	2-Methylnaphthalene	40.000	40.794	-2.0	91	0.00
38	1-Methylnaphthalene	40.000	40.911	-2.3	92	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	91	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.305	-3.3	101	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.899	0.3	94	0.00
42 S	2,4,6-Tribromophenol	80.000	84.342	-5.4	99	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.507	3.7	90	0.00
44	2,4,5-Trichlorophenol	40.000	38.935	2.7	91	0.00
45 S	2-Fluorobiphenyl	80.000	79.223	1.0	95	0.00
46	1,1'-Biphenyl	40.000	39.028	2.4	93	0.00
47	2-Chloronaphthalene	40.000	38.717	3.2	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.678	3.3	90	0.00
49	Acenaphthylene	40.000	39.225	1.9	93	0.00
50	Dimethylphthalate	40.000	38.846	2.9	93	0.00
51	2,6-Dinitrotoluene	40.000	40.649	-1.6	94	0.00
52 C	Acenaphthene	40.000	39.183	2.0	93	0.00
53	3-Nitroaniline	40.000	40.255	-0.6	93	0.00
54 P	2,4-Dinitrophenol	40.000	37.514	6.2	91	0.00
55	Dibenzofuran	40.000	39.440	1.4	95	0.00
56 P	4-Nitrophenol	40.000	35.278	11.8	79	0.00
57	2,4-Dinitrotoluene	40.000	42.016	-5.0	96	0.00
58	Fluorene	40.000	39.307	1.7	94	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.225	6.9	88	0.00
60	Diethylphthalate	40.000	38.201	4.5	90	0.00
61	4-Chlorophenyl-phenylether	40.000	40.881	-2.2	98	0.00
62	4-Nitroaniline	40.000	40.897	-2.2	94	0.00
63	Azobenzene	40.000	35.537	11.2	85	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	93	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.205	-8.0	97	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.766	3.1	93	0.00
67	4-Bromophenyl-phenylether	40.000	42.239	-5.6	101	0.00
68	Hexachlorobenzene	40.000	41.856	-4.6	100	0.00
69	Atrazine	40.000	39.634	0.9	93	0.00
70 C	Pentachlorophenol	40.000	34.366	14.1	78	0.00
71	Phenanthrene	40.000	38.525	3.7	93	0.00
72	Anthracene	40.000	38.965	2.6	93	0.00
73	Carbazole	40.000	38.102	4.7	91	0.00
74	Di-n-butylphthalate	40.000	37.498	6.3	89	0.00
75 C	Fluoranthene	40.000	38.264	4.3	91	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	91	0.00
77	Benzydine	40.000	39.658	0.9	85	0.00
78	Pyrene	40.000	39.781	0.5	91	0.00
79 S	Terphenyl-d14	80.000	79.031	1.2	92	0.00
80	Butylbenzylphthalate	40.000	37.045	7.4	87	0.00
81	Benzo(a)anthracene	40.000	39.129	2.2	92	0.00
82	3,3'-Dichlorobenzidine	40.000	40.943	-2.4	94	0.00
83	Chrysene	40.000	39.227	1.9	93	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	36.841	7.9	87	0.00
85 c	Di-n-octyl phthalate	40.000	37.313	6.7	87	0.00
86 I	Perylene-d12	20.000	20.000	0.0	92	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.836	0.4	94	0.00
88	Benzo(b)fluoranthene	40.000	39.486	1.3	92	0.00
89	Benzo(k)fluoranthene	40.000	38.853	2.9	93	0.00
90 C	Benzo(a)pyrene	40.000	39.143	2.1	92	0.00
91	Dibenzo(a,h)anthracene	40.000	40.055	-0.1	95	0.00
92	Benzo(g,h,i)perylene	40.000	40.119	-0.3	95	0.00

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(#) = Out of Range

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