

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112322\
 Data File : BG055758.D
 Acq On : 23 Nov 2022 16:48
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 24 06:06:34 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 24 06:05:02 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	98	0.00
2	1,4-Dioxane	40.000	35.225	11.9	88	0.00
3	Pyridine	40.000	36.143	9.6	86	0.00
4	n-Nitrosodimethylamine	40.000	36.961	7.6	89	0.00
5 S	2-Fluorophenol	80.000	73.155	8.6	89	0.00
6	Aniline	40.000	37.535	6.2	89	0.00
7 S	Phenol-d6	80.000	76.130	4.8	90	0.00
8	2-Chlorophenol	40.000	38.240	4.4	92	0.00
9	Benzaldehyde	40.000	35.305	11.7	87	0.00
10 C	Phenol	40.000	37.831	5.4	90	0.00
11	bis(2-Chloroethyl)ether	40.000	37.514	6.2	91	0.00
12	1,3-Dichlorobenzene	40.000	37.115	7.2	92	0.00
13 C	1,4-Dichlorobenzene	40.000	37.185	7.0	91	0.00
14	1,2-Dichlorobenzene	40.000	37.400	6.5	92	0.00
15	Benzyl Alcohol	40.000	39.914	0.2	94	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.765	5.6	90	0.00
17	2-Methylphenol	40.000	39.575	1.1	94	0.00
18	Hexachloroethane	40.000	38.074	4.8	92	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.762	0.6	93	0.00
20	3+4-Methylphenols	40.000	40.241	-0.6	94	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	101	0.00
22	Acetophenone	40.000	36.689	8.3	92	0.00
23 S	Nitrobenzene-d5	80.000	74.757	6.6	94	0.00
24	Nitrobenzene	40.000	36.924	7.7	94	0.00
25	Isophorone	40.000	37.780	5.5	93	0.00
26 C	2-Nitrophenol	40.000	39.990	0.0	97	0.00
27	2,4-Dimethylphenol	40.000	37.938	5.2	94	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.206	7.0	93	0.00
29 C	2,4-Dichlorophenol	40.000	39.144	2.1	96	0.00
30	1,2,4-Trichlorobenzene	40.000	37.635	5.9	97	0.00
31	Naphthalene	40.000	36.430	8.9	92	0.00
32	Benzoic acid	40.000	33.523	16.2	83	0.00
33	4-Chloroaniline	40.000	38.008	5.0	94	0.00
34 C	Hexachlorobutadiene	40.000	37.940	5.2	97	0.00
35	Caprolactam	40.000	36.719	8.2	88	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.309	1.7	97	0.00
37	2-Methylnaphthalene	40.000	37.779	5.6	94	0.00
38	1-Methylnaphthalene	40.000	38.130	4.7	95	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	105	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.346	6.6	100	0.00
41 P	Hexachlorocyclopentadiene	40.000	35.249	11.9	89	0.00
42 S	2,4,6-Tribromophenol	80.000	76.378	4.5	97	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.059	4.9	98	0.00
44	2,4,5-Trichlorophenol	40.000	38.894	2.8	98	0.00
45 S	2-Fluorobiphenyl	80.000	72.714	9.1	97	0.00
46	1,1'-Biphenyl	40.000	36.645	8.4	96	0.00
47	2-Chloronaphthalene	40.000	36.663	8.3	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	37.469	6.3	95	0.00
49	Acenaphthylene	40.000	36.621	8.4	95	0.00
50	Dimethylphthalate	40.000	36.553	8.6	94	0.00
51	2,6-Dinitrotoluene	40.000	38.027	4.9	97	0.00
52 C	Acenaphthene	40.000	37.199	7.0	96	0.00
53	3-Nitroaniline	40.000	37.172	7.1	93	0.00
54 P	2,4-Dinitrophenol	40.000	37.345	6.6	94	0.00
55	Dibenzofuran	40.000	36.692	8.3	96	0.00
56 P	4-Nitrophenol	40.000	34.379	14.1	84	0.00
57	2,4-Dinitrotoluene	40.000	38.653	3.4	97	0.00
58	Fluorene	40.000	36.211	9.5	94	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.357	6.6	95	0.00
60	Diethylphthalate	40.000	35.712	10.7	93	0.00
61	4-Chlorophenyl-phenylether	40.000	37.238	6.9	97	0.00
62	4-Nitroaniline	40.000	36.162	9.6	93	0.00
63	Azobenzene	40.000	35.503	11.2	92	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	100	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.038	-5.1	100	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.459	6.4	95	0.00
67	4-Bromophenyl-phenylether	40.000	38.678	3.3	96	0.00
68	Hexachlorobenzene	40.000	38.203	4.5	98	0.00
69	Atrazine	40.000	36.621	8.4	93	0.00
70 C	Pentachlorophenol	40.000	35.108	12.2	83	0.00
71	Phenanthrene	40.000	36.526	8.7	93	0.00
72	Anthracene	40.000	36.750	8.1	93	0.00
73	Carbazole	40.000	35.946	10.1	91	0.00
74	Di-n-butylphthalate	40.000	35.614	11.0	90	0.00
75 C	Fluoranthene	40.000	35.168	12.1	90	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	97	0.00
77	Benzidine	40.000	35.362	11.6	83	0.00
78	Pyrene	40.000	37.529	6.2	90	0.00
79 S	Terphenyl-d14	80.000	74.379	7.0	91	0.00
80	Butylbenzylphthalate	40.000	36.843	7.9	88	0.00
81	Benzo(a)anthracene	40.000	36.729	8.2	89	0.00
82	3,3'-Dichlorobenzidine	40.000	37.013	7.5	88	0.00
83	Chrysene	40.000	36.856	7.9	90	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	36.374	9.1	88	0.00
85 c	Di-n-octyl phthalate	40.000	36.478	8.8	87	0.00
86 I	Perylene-d12	20.000	20.000	0.0	94	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	34.405	14.0	82	0.00
88	Benzo(b)fluoranthene	40.000	35.756	10.6	83	0.00
89	Benzo(k)fluoranthene	40.000	36.419	9.0	86	0.00
90 C	Benzo(a)pyrene	40.000	35.809	10.5	84	0.00
91	Dibenzo(a,h)anthracene	40.000	34.835	12.9	83	0.00
92	Benzo(g,h,i)perylene	40.000	33.981	15.0	81	0.00

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