

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102922\
 Data File : BG055360.D
 Acq On : 29 Oct 2022 11:09
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 31 02:42:13 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG102422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Oct 29 04:52:38 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	93	0.00
2	1,4-Dioxane	40.000	34.183	14.5	78	0.00
3	Pyridine	40.000	35.871	10.3	76	0.00
4	n-Nitrosodimethylamine	40.000	31.166	22.1	71	0.00
5 S	2-Fluorophenol	80.000	77.610	3.0	88	0.00
6	Aniline	40.000	35.775	10.6	78	0.00
7 S	Phenol-d6	80.000	73.998	7.5	81	0.00
8	2-Chlorophenol	40.000	39.618	1.0	89	0.00
9	Benzaldehyde	40.000	32.866	17.8	78	0.00
10 C	Phenol	40.000	37.098	7.3	82	0.00
11	bis(2-Chloroethyl)ether	40.000	37.074	7.3	83	0.00
12	1,3-Dichlorobenzene	40.000	40.946	-2.4	92	0.00
13 C	1,4-Dichlorobenzene	40.000	40.708	-1.8	92	0.00
14	1,2-Dichlorobenzene	40.000	40.544	-1.4	91	0.00
15	Benzyl Alcohol	40.000	35.407	11.5	77	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	30.821	22.9	69	0.00
17	2-Methylphenol	40.000	37.640	5.9	82	0.00
18	Hexachloroethane	40.000	40.124	-0.3	91	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	33.960	15.1	73	0.00
20	3+4-Methylphenols	40.000	37.095	7.3	80	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	87	0.00
22	Acetophenone	40.000	38.979	2.6	80	0.00
23 S	Nitrobenzene-d5	80.000	74.040	7.4	76	0.00
24	Nitrobenzene	40.000	37.258	6.9	77	0.00
25	Isophorone	40.000	36.125	9.7	73	0.00
26 C	2-Nitrophenol	40.000	43.531	-8.8	88	0.00
27	2,4-Dimethylphenol	40.000	38.677	3.3	80	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.658	3.4	79	0.00
29 C	2,4-Dichlorophenol	40.000	44.473	-11.2	90	0.00
30	1,2,4-Trichlorobenzene	40.000	46.705	-16.8	97	0.00
31	Naphthalene	40.000	40.447	-1.1	83	0.00
32	Benzoic acid	40.000	29.793	25.5#	58	-0.01
33	4-Chloroaniline	40.000	39.977	0.1	80	0.00
34 C	Hexachlorobutadiene	40.000	50.252	-25.6#	106	0.00
35	Caprolactam	40.000	35.702	10.7	70	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.287	1.8	78	0.00
37	2-Methylnaphthalene	40.000	40.469	-1.2	82	0.00
38	1-Methylnaphthalene	40.000	40.012	-0.0	81	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	84	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	46.222	-15.6	95	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.835	-4.6	89	0.00
42 S	2,4,6-Tribromophenol	80.000	97.422	-21.8	94	0.00
43 C	2,4,6-Trichlorophenol	40.000	44.921	-12.3	90	0.00
44	2,4,5-Trichlorophenol	40.000	46.407	-16.0	91	0.00
45 S	2-Fluorobiphenyl	80.000	83.436	-4.3	87	0.00
46	1,1'-Biphenyl	40.000	40.781	-2.0	83	0.00
47	2-Chloronaphthalene	40.000	41.854	-4.6	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	34.764	13.1	68	0.00
49	Acenaphthylene	40.000	39.763	0.6	80	0.00
50	Dimethylphthalate	40.000	41.364	-3.4	83	0.00
51	2,6-Dinitrotoluene	40.000	43.364	-8.4	85	0.00
52 C	Acenaphthene	40.000	40.162	-0.4	80	0.00
53	3-Nitroaniline	40.000	39.578	1.1	77	0.00
54 P	2,4-Dinitrophenol	40.000	41.415	-3.5	88	0.00
55	Dibenzofuran	40.000	41.201	-3.0	83	0.00
56 P	4-Nitrophenol	40.000	39.109	2.2	74	0.00
57	2,4-Dinitrotoluene	40.000	43.148	-7.9	85	0.00
58	Fluorene	40.000	40.288	-0.7	81	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	46.306	-15.8	90	0.00
60	Diethylphthalate	40.000	40.678	-1.7	82	0.00
61	4-Chlorophenyl-phenylether	40.000	44.329	-10.8	89	0.00
62	4-Nitroaniline	40.000	40.262	-0.7	80	0.00
63	Azobenzene	40.000	35.504	11.2	71	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	86	0.00
65	4,6-Dinitro-2-methylphenol	40.000	47.145	-17.9	92	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.144	-0.4	82	0.00
67	4-Bromophenyl-phenylether	40.000	44.933	-12.3	91	0.00
68	Hexachlorobenzene	40.000	45.540	-13.8	94	0.00
69	Atrazine	40.000	43.059	-7.6	88	0.00
70 C	Pentachlorophenol	40.000	40.865	-2.2	86	0.00
71	Phenanthrene	40.000	40.094	-0.2	82	0.00
72	Anthracene	40.000	40.104	-0.3	81	0.00
73	Carbazole	40.000	39.646	0.9	82	0.00
74	Di-n-butylphthalate	40.000	40.406	-1.0	84	0.00
75 C	Fluoranthene	40.000	41.685	-4.2	87	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	93	0.00
77	Benzidine	40.000	34.309	14.2	71	0.00
78	Pyrene	40.000	39.698	0.8	87	0.00
79 S	Terphenyl-d14	80.000	81.884	-2.4	91	0.00
80	Butylbenzylphthalate	40.000	36.677	8.3	84	0.00
81	Benzo(a)anthracene	40.000	40.053	-0.1	92	0.00
82	3,3'-Dichlorobenzidine	40.000	42.790	-7.0	95	0.00
83	Chrysene	40.000	39.797	0.5	91	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.425	6.4	86	0.00
85 c	Di-n-octyl phthalate	40.000	38.405	4.0	87	0.00
86 I	Perylene-d12	20.000	20.000	0.0	97	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	41.895	-4.7	97	-0.03
88	Benzo(b)fluoranthene	40.000	41.374	-3.4	97	0.00
89	Benzo(k)fluoranthene	40.000	40.362	-0.9	94	-0.01
90 C	Benzo(a)pyrene	40.000	41.105	-2.8	95	-0.01
91	Dibenzo(a,h)anthracene	40.000	42.825	-7.1	100	-0.02
92	Benzo(g,h,i)perylene	40.000	41.984	-5.0	98	-0.02

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(#) = Out of Range SPCC's out = 0 CCC's out = 1