

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110923\
 Data File : BM042668.D
 Acq On : 09 Nov 2023 11:53
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 09 15:10:43 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM103023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 09 13:21:00 2023
 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	54	0.00
2	1,4-Dioxane	40.000	37.197	7.0	51	0.00
3	Pyridine	40.000	35.261	11.8	48	0.00
4	n-Nitrosodimethylamine	40.000	52.781	-32.0#	72	0.00
5 S	2-Fluorophenol	80.000	75.348	5.8	51	0.00
6	Aniline	40.000	37.305	6.7	50	0.00
7 S	Phenol-d6	80.000	79.159	1.1	53	0.00
8	2-Chlorophenol	40.000	37.253	6.9	51	0.00
9	Benzaldehyde	40.000	44.893	-12.2	62	0.00
10 C	Phenol	40.000	38.289	4.3	52	0.00
11	bis(2-Chloroethyl)ether	40.000	34.745	13.1	48	0.00
12	1,3-Dichlorobenzene	40.000	37.891	5.3	52	0.00
13 C	1,4-Dichlorobenzene	40.000	38.107	4.7	53	0.00
14	1,2-Dichlorobenzene	40.000	39.096	2.3	54	0.00
15	Benzyl Alcohol	40.000	43.282	-8.2	56	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.498	8.8	50	0.00
17	2-Methylphenol	40.000	38.134	4.7	51	0.00
18	Hexachloroethane	40.000	40.835	-2.1	56	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.486	-3.7	54	0.00
20	3+4-Methylphenols	40.000	39.742	0.6	52	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	52	0.00
22	Acetophenone	40.000	42.161	-5.4	53	0.00
23 S	Nitrobenzene-d5	80.000	92.639	-15.8	57	0.00
24	Nitrobenzene	40.000	44.770	-11.9	56	0.00
25	Isophorone	40.000	44.470	-11.2	55	0.00
26 C	2-Nitrophenol	40.000	40.030	-0.1	53	0.00
27	2,4-Dimethylphenol	40.000	40.204	-0.5	50	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.620	3.5	48	0.00
29 C	2,4-Dichlorophenol	40.000	45.648	-14.1	55	0.00
30	1,2,4-Trichlorobenzene	40.000	45.311	-13.3	57	0.00
31	Naphthalene	40.000	40.824	-2.1	51	0.00
32	Benzoic acid	40.000	40.809	-2.0	54	0.00
33	4-Chloroaniline	40.000	44.017	-10.0	52	0.00
34 C	Hexachlorobutadiene	40.000	51.273	-28.2#	65	0.00
35	Caprolactam	40.000	43.778	-9.4	54	0.00
36 C	4-Chloro-3-methylphenol	40.000	45.155	-12.9	55	0.00
37	2-Methylnaphthalene	40.000	42.711	-6.8	53	0.00
38	1-Methylnaphthalene	40.000	42.539	-6.3	53	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	59	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	43.442	-8.6	62	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.534	-3.8	64	0.00
42 S	2,4,6-Tribromophenol	80.000	98.715	-23.4	70	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.737	-9.3	60	0.00
44	2,4,5-Trichlorophenol	40.000	43.040	-7.6	59	0.00
45 S	2-Fluorobiphenyl	80.000	85.724	-7.2	61	0.00
46	1,1'-Biphenyl	40.000	39.379	1.6	55	0.00
47	2-Chloronaphthalene	40.000	39.764	0.6	56	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.900	-4.7	62	0.00
49	Acenaphthylene	40.000	41.334	-3.3	57	0.00
50	Dimethylphthalate	40.000	42.543	-6.4	59	0.00
51	2,6-Dinitrotoluene	40.000	43.354	-8.4	59	0.00
52 C	Acenaphthene	40.000	40.074	-0.2	56	0.00
53	3-Nitroaniline	40.000	38.740	3.1	57	0.00
54 P	2,4-Dinitrophenol	40.000	36.011	10.0	52	0.00
55	Dibenzofuran	40.000	42.616	-6.5	60	0.00
56 P	4-Nitrophenol	40.000	38.818	3.0	57	0.00
57	2,4-Dinitrotoluene	40.000	43.145	-7.9	64	0.00
58	Fluorene	40.000	43.715	-9.3	60	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	45.583	-14.0	63	0.00
60	Diethylphthalate	40.000	43.094	-7.7	59	0.00
61	4-Chlorophenyl-phenylether	40.000	45.824	-14.6	64	0.00
62	4-Nitroaniline	40.000	42.141	-5.4	63	0.00
63	Azobenzene	40.000	45.360	-13.4	61	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	63	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.534	1.2	61	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.626	-1.6	59	0.00
67	4-Bromophenyl-phenylether	40.000	43.546	-8.9	64	0.00
68	Hexachlorobenzene	40.000	44.410	-11.0	66	0.00
69	Atrazine	40.000	42.318	-5.8	62	0.00
70 C	Pentachlorophenol	40.000	42.195	-5.5	64	0.00
71	Phenanthrene	40.000	41.463	-3.7	61	0.00
72	Anthracene	40.000	42.853	-7.1	61	0.00
73	Carbazole	40.000	45.799	-14.5	62	0.00
74	Di-n-butylphthalate	40.000	43.818	-9.5	62	0.00
75 C	Fluoranthene	40.000	46.769	-16.9	68	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	74	0.00
77	Benzydine	40.000	42.346	-5.9	77	0.00
78	Pyrene	40.000	38.242	4.4	68	0.00
79 S	Terphenyl-d14	80.000	84.674	-5.8	73	0.00
80	Butylbenzylphthalate	40.000	38.751	3.1	67	0.00
81	Benzo(a)anthracene	40.000	42.112	-5.3	76	0.00
82	3,3'-Dichlorobenzidine	40.000	45.868	-14.7	79	0.00
83	Chrysene	40.000	41.334	-3.3	75	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.256	6.9	66	0.00
85 c	Di-n-octyl phthalate	40.000	37.731	5.7	68	0.00
86 I	Perylene-d12	20.000	20.000	0.0	84	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	46.596	-16.5	93	0.00
88	Benzo(b)fluoranthene	40.000	40.893	-2.2	82	0.00
89	Benzo(k)fluoranthene	40.000	39.964	0.1	84	0.00
90 C	Benzo(a)pyrene	40.000	40.871	-2.2	82	0.00
91	Dibenzo(a,h)anthracene	40.000	42.120	-5.3	92	0.00
92	Benzo(g,h,i)perylene	40.000	43.420	-8.6	89	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1