

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072823\
 Data File : BM041169.D
 Acq On : 28 Jul 2023 17:11
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 29 01:16:48 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM072823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 29 00:19:24 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	80	0.00
2	1,4-Dioxane	40.000	43.171	-7.9	86	0.00
3	Pyridine	40.000	45.538	-13.8	87	0.00
4	n-Nitrosodimethylamine	40.000	45.035	-12.6	89	0.00
5 S	2-Fluorophenol	80.000	88.036	-10.0	86	0.00
6	Aniline	40.000	45.991	-15.0	90	0.00
7 S	Phenol-d6	80.000	90.818	-13.5	89	0.00
8	2-Chlorophenol	40.000	44.867	-12.2	89	0.00
9	Benzaldehyde	40.000	41.791	-4.5	86	0.00
10 C	Phenol	40.000	45.197	-13.0	89	0.00
11	bis(2-Chloroethyl)ether	40.000	44.167	-10.4	87	0.00
12	1,3-Dichlorobenzene	40.000	43.874	-9.7	88	0.00
13 C	1,4-Dichlorobenzene	40.000	44.440	-11.1	89	0.00
14	1,2-Dichlorobenzene	40.000	44.577	-11.4	89	0.00
15	Benzyl Alcohol	40.000	46.124	-15.3	91	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	44.567	-11.4	89	0.00
17	2-Methylphenol	40.000	45.860	-14.6	90	0.00
18	Hexachloroethane	40.000	44.870	-12.2	87	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	46.376	-15.9	90	0.00
20	3+4-Methylphenols	40.000	46.391	-16.0	90	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	82	0.00
22	Acetophenone	40.000	44.740	-11.9	91	0.00
23 S	Nitrobenzene-d5	80.000	90.424	-13.0	91	0.00
24	Nitrobenzene	40.000	45.000	-12.5	90	0.00
25	Isophorone	40.000	45.226	-13.1	90	0.00
26 C	2-Nitrophenol	40.000	46.248	-15.6	90	0.00
27	2,4-Dimethylphenol	40.000	45.683	-14.2	91	0.00
28	bis(2-Chloroethoxy)methane	40.000	44.856	-12.1	90	0.00
29 C	2,4-Dichlorophenol	40.000	45.363	-13.4	90	0.00
30	1,2,4-Trichlorobenzene	40.000	43.887	-9.7	90	0.00
31	Naphthalene	40.000	44.314	-10.8	91	0.00
32	Benzoic acid	40.000	41.209	-3.0	90	0.00
33	4-Chloroaniline	40.000	46.168	-15.4	93	0.00
34 C	Hexachlorobutadiene	40.000	43.349	-8.4	88	0.00
35	Caprolactam	40.000	45.606	-14.0	92	0.00
36 C	4-Chloro-3-methylphenol	40.000	45.697	-14.2	92	0.00
37	2-Methylnaphthalene	40.000	44.972	-12.4	92	0.00
38	1-Methylnaphthalene	40.000	44.975	-12.4	92	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	84	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	43.823	-9.6	91	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.705	-9.3	88	0.00
42 S	2,4,6-Tribromophenol	80.000	91.935	-14.9	94	0.00
43 C	2,4,6-Trichlorophenol	40.000	45.262	-13.2	92	0.00
44	2,4,5-Trichlorophenol	40.000	45.276	-13.2	93	0.00
45 S	2-Fluorobiphenyl	80.000	88.936	-11.2	92	0.00
46	1,1'-Biphenyl	40.000	44.536	-11.3	93	0.00
47	2-Chloronaphthalene	40.000	44.644	-11.6	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	47.246	-18.1	93	0.00
49	Acenaphthylene	40.000	45.244	-13.1	93	0.00
50	Dimethylphthalate	40.000	44.077	-10.2	92	0.00
51	2,6-Dinitrotoluene	40.000	45.780	-14.5	93	0.00
52 C	Acenaphthene	40.000	44.623	-11.6	93	0.00
53	3-Nitroaniline	40.000	43.328	-8.3	93	0.00
54 P	2,4-Dinitrophenol	40.000	41.047	-2.6	91	0.00
55	Dibenzofuran	40.000	44.387	-11.0	93	0.00
56 P	4-Nitrophenol	40.000	45.842	-14.6	93	0.00
57	2,4-Dinitrotoluene	40.000	42.764	-6.9	93	0.00
58	Fluorene	40.000	44.938	-12.3	94	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	44.977	-12.4	93	0.00
60	Diethylphthalate	40.000	44.329	-10.8	92	0.00
61	4-Chlorophenyl-phenylether	40.000	44.652	-11.6	92	0.00
62	4-Nitroaniline	40.000	42.723	-6.8	95	0.00
63	Azobenzene	40.000	46.262	-15.7	93	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	86	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.934	-12.3	91	0.00
66 c	n-Nitrosodiphenylamine	40.000	45.326	-13.3	94	0.00
67	4-Bromophenyl-phenylether	40.000	44.932	-12.3	94	0.00
68	Hexachlorobenzene	40.000	44.230	-10.6	94	0.00
69	Atrazine	40.000	47.254	-18.1	98	0.00
70 C	Pentachlorophenol	40.000	46.884	-17.2	94	0.00
71	Phenanthrene	40.000	44.510	-11.3	94	0.00
72	Anthracene	40.000	45.393	-13.5	93	0.00
73	Carbazole	40.000	45.530	-13.8	93	0.00
74	Di-n-butylphthalate	40.000	45.099	-12.7	91	0.00
75 C	Fluoranthene	40.000	44.909	-12.3	93	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	85	0.00
77	Benzydine	40.000	51.978	-29.9#	91	0.00
78	Pyrene	40.000	44.730	-11.8	93	0.00
79 S	Terphenyl-d14	80.000	90.231	-12.8	93	0.00
80	Butylbenzylphthalate	40.000	45.821	-14.6	91	0.00
81	Benzo(a)anthracene	40.000	45.130	-12.8	94	0.00
82	3,3'-Dichlorobenzidine	40.000	46.193	-15.5	91	0.00
83	Chrysene	40.000	44.611	-11.5	94	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.072	-2.7	88	0.00
85 c	Di-n-octyl phthalate	40.000	42.872	-7.2	88	0.00
86 I	Perylene-d12	20.000	20.000	0.0	88	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	45.579	-13.9	97	0.00
88	Benzo(b)fluoranthene	40.000	45.314	-13.3	97	0.00
89	Benzo(k)fluoranthene	40.000	44.384	-11.0	92	0.00
90 C	Benzo(a)pyrene	40.000	45.337	-13.3	95	0.00
91	Dibenzo(a,h)anthracene	40.000	45.418	-13.5	96	0.00
92	Benzo(g,h,i)perylene	40.000	45.560	-13.9	97	0.00

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(#) = Out of Range

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