

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM073123\
 Data File : BM041199.D
 Acq On : 31 Jul 2023 22:24
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 01 00:55:46 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM072823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 31 16:29:28 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	75	0.00
2	1,4-Dioxane	40.000	38.691	3.3	73	0.00
3	Pyridine	40.000	41.517	-3.8	75	0.00
4	n-Nitrosodimethylamine	40.000	37.777	5.6	70	0.00
5 S	2-Fluorophenol	80.000	83.929	-4.9	78	0.00
6	Aniline	40.000	42.670	-6.7	79	0.00
7 S	Phenol-d6	80.000	83.939	-4.9	78	0.00
8	2-Chlorophenol	40.000	43.234	-8.1	81	0.00
9	Benzaldehyde	40.000	40.584	-1.5	79	0.00
10 C	Phenol	40.000	42.508	-6.3	80	0.00
11	bis(2-Chloroethyl)ether	40.000	42.203	-5.5	79	0.00
12	1,3-Dichlorobenzene	40.000	43.675	-9.2	83	0.00
13 C	1,4-Dichlorobenzene	40.000	43.925	-9.8	83	0.00
14	1,2-Dichlorobenzene	40.000	43.535	-8.8	82	0.00
15	Benzyl Alcohol	40.000	44.645	-11.6	83	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.979	2.6	73	0.00
17	2-Methylphenol	40.000	43.934	-9.8	81	0.00
18	Hexachloroethane	40.000	40.077	-0.2	74	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	43.201	-8.0	79	0.00
20	3+4-Methylphenols	40.000	44.583	-11.5	82	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	77	0.00
22	Acetophenone	40.000	43.413	-8.5	82	0.00
23 S	Nitrobenzene-d5	80.000	85.846	-7.3	80	0.00
24	Nitrobenzene	40.000	42.729	-6.8	80	0.00
25	Isophorone	40.000	44.235	-10.6	82	0.00
26 C	2-Nitrophenol	40.000	46.380	-16.0	84	0.00
27	2,4-Dimethylphenol	40.000	44.465	-11.2	82	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.655	-6.6	80	0.00
29 C	2,4-Dichlorophenol	40.000	46.535	-16.3	86	0.00
30	1,2,4-Trichlorobenzene	40.000	45.827	-14.6	87	0.00
31	Naphthalene	40.000	42.891	-7.2	82	0.00
32	Benzoic acid	40.000	47.090	-17.7	99	0.01
33	4-Chloroaniline	40.000	45.630	-14.1	85	0.00
34 C	Hexachlorobutadiene	40.000	47.934	-19.8	90	0.00
35	Caprolactam	40.000	45.767	-14.4	86	0.00
36 C	4-Chloro-3-methylphenol	40.000	44.571	-11.4	83	0.00
37	2-Methylnaphthalene	40.000	44.037	-10.1	84	0.00
38	1-Methylnaphthalene	40.000	43.828	-9.6	83	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	78	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	46.312	-15.8	89	0.00
41 P	Hexachlorocyclopentadiene	40.000	14.584	63.5#	27	0.00
42 S	2,4,6-Tribromophenol	80.000	93.649	-17.1	89	0.00
43 C	2,4,6-Trichlorophenol	40.000	47.973	-19.9	90	0.00
44	2,4,5-Trichlorophenol	40.000	48.401	-21.0	92	0.00
45 S	2-Fluorobiphenyl	80.000	87.645	-9.6	84	0.00
46	1,1'-Biphenyl	40.000	43.689	-9.2	84	0.00
47	2-Chloronaphthalene	40.000	44.801	-12.0	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	46.338	-15.8	84	0.00
49	Acenaphthylene	40.000	44.467	-11.2	84	0.00
50	Dimethylphthalate	40.000	44.493	-11.2	86	0.00
51	2,6-Dinitrotoluene	40.000	45.978	-14.9	86	0.00
52 C	Acenaphthene	40.000	43.521	-8.8	84	0.00
53	3-Nitroaniline	40.000	44.725	-11.8	89	0.00
54 P	2,4-Dinitrophenol	40.000	13.017	67.5#	17	0.00
55	Dibenzofuran	40.000	43.742	-9.4	85	0.00
56 P	4-Nitrophenol	40.000	45.777	-14.4	86	0.00
57	2,4-Dinitrotoluene	40.000	42.866	-7.2	86	0.00
58	Fluorene	40.000	43.585	-9.0	84	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	47.185	-18.0	91	0.00
60	Diethylphthalate	40.000	44.916	-12.3	86	0.00
61	4-Chlorophenyl-phenylether	40.000	45.015	-12.5	86	0.00
62	4-Nitroaniline	40.000	44.892	-12.2	92	0.00
63	Azobenzene	40.000	41.980	-4.9	78	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	81	0.00
65	4,6-Dinitro-2-methylphenol	40.000	12.856	67.9#	25	0.00
66 c	n-Nitrosodiphenylamine	40.000	43.053	-7.6	84	0.00
67	4-Bromophenyl-phenylether	40.000	45.409	-13.5	90	0.00
68	Hexachlorobenzene	40.000	45.231	-13.1	91	0.00
69	Atrazine	40.000	48.260	-20.6	94	0.00
70 C	Pentachlorophenol	40.000	49.788	-24.5#	95	0.00
71	Phenanthrene	40.000	42.992	-7.5	86	0.00
72	Anthracene	40.000	44.518	-11.3	87	0.00
73	Carbazole	40.000	44.726	-11.8	87	0.00
74	Di-n-butylphthalate	40.000	47.022	-17.6	90	0.00
75 C	Fluoranthene	40.000	45.884	-14.7	90	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	82	0.00
77	Benzydine	40.000	70.866	-77.2#	120	0.00
78	Pyrene	40.000	45.083	-12.7	90	0.00
79 S	Terphenyl-d14	80.000	90.041	-12.6	89	0.00
80	Butylbenzylphthalate	40.000	50.605	-26.5#	96	0.00
81	Benzo(a)anthracene	40.000	45.293	-13.2	91	0.00
82	3,3'-Dichlorobenzidine	40.000	50.949	-27.4#	97	0.00
83	Chrysene	40.000	44.304	-10.8	90	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	46.008	-15.0	96	0.00
85 c	Di-n-octyl phthalate	40.000	48.877	-22.2#	97	0.00
86 I	Perylene-d12	20.000	20.000	0.0	86	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	43.257	-8.1	90	0.00
88	Benzo(b)fluoranthene	40.000	44.601	-11.5	94	0.00
89	Benzo(k)fluoranthene	40.000	42.981	-7.5	87	0.00
90 C	Benzo(a)pyrene	40.000	44.818	-12.0	92	0.00
91	Dibenzo(a,h)anthracene	40.000	43.754	-9.4	91	0.00
92	Benzo(g,h,i)perylene	40.000	42.585	-6.5	89	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 2