

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091724\
 Data File : BM047551.D
 Acq On : 17 Sep 2024 19:45
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 18 03:07:13 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM091424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Sep 15 08:56:37 2024
 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	107	0.00
2	1,4-Dioxane	40.000	46.471	-16.2	128	0.00
3	Pyridine	40.000	43.869	-9.7	118	0.00
4	n-Nitrosodimethylamine	40.000	44.535	-11.3	118	0.00
5 S	2-Fluorophenol	80.000	84.646	-5.8	114	0.00
6	Aniline	40.000	40.027	-0.1	106	0.00
7 S	Phenol-d6	80.000	84.194	-5.2	111	0.00
8	2-Chlorophenol	40.000	40.892	-2.2	108	0.00
9	Benzaldehyde	40.000	47.015	-17.5	126	0.00
10 C	Phenol	40.000	41.136	-2.8	109	0.00
11	bis(2-Chloroethyl)ether	40.000	41.389	-3.5	111	0.00
12	1,3-Dichlorobenzene	40.000	39.613	1.0	107	0.00
13 C	1,4-Dichlorobenzene	40.000	39.714	0.7	107	0.00
14	1,2-Dichlorobenzene	40.000	39.891	0.3	107	0.00
15	Benzyl Alcohol	40.000	40.864	-2.2	106	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.654	-1.6	108	0.00
17	2-Methylphenol	40.000	40.899	-2.2	106	0.00
18	Hexachloroethane	40.000	42.158	-5.4	113	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.963	-7.4	110	0.00
20	3+4-Methylphenols	40.000	40.748	-1.9	106	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	105	0.00
22	Acetophenone	40.000	40.915	-2.3	107	0.00
23 S	Nitrobenzene-d5	80.000	85.346	-6.7	110	0.00
24	Nitrobenzene	40.000	41.793	-4.5	109	0.00
25	Isophorone	40.000	41.340	-3.4	107	0.00
26 C	2-Nitrophenol	40.000	41.348	-3.4	103	0.00
27	2,4-Dimethylphenol	40.000	39.527	1.2	105	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.455	-3.6	109	0.00
29 C	2,4-Dichlorophenol	40.000	40.064	-0.2	103	0.00
30	1,2,4-Trichlorobenzene	40.000	38.728	3.2	104	0.00
31	Naphthalene	40.000	40.322	-0.8	106	0.00
32	Benzoic acid	40.000	39.320	1.7	108	0.01
33	4-Chloroaniline	40.000	39.639	0.9	103	0.00
34 C	Hexachlorobutadiene	40.000	38.104	4.7	101	0.00
35	Caprolactam	40.000	41.851	-4.6	105	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.218	-3.0	105	0.00
37	2-Methylnaphthalene	40.000	40.050	-0.1	104	0.00
38	1-Methylnaphthalene	40.000	40.334	-0.8	106	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.841	0.4	101	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.444	-1.1	100	0.00
42 S	2,4,6-Tribromophenol	80.000	81.898	-2.4	100	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.783	-2.0	101	0.00
44	2,4,5-Trichlorophenol	40.000	40.516	-1.3	100	0.00
45 S	2-Fluorobiphenyl	80.000	85.486	-6.9	105	0.00
46	1,1'-Biphenyl	40.000	41.246	-3.1	104	0.00
47	2-Chloronaphthalene	40.000	40.937	-2.3	104	0.00

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48	2-Nitroaniline	40.000	44.501	-11.3	107	0.00
49	Acenaphthylene	40.000	41.511	-3.8	103	0.00
50	Dimethylphthalate	40.000	40.929	-2.3	104	0.00
51	2,6-Dinitrotoluene	40.000	42.103	-5.3	104	0.00
52 C	Acenaphthene	40.000	41.265	-3.2	103	0.00
53	3-Nitroaniline	40.000	43.226	-8.1	105	0.00
54 P	2,4-Dinitrophenol	40.000	38.577	3.6	96	0.00
55	Dibenzofuran	40.000	40.482	-1.2	102	0.00
56 P	4-Nitrophenol	40.000	43.171	-7.9	103	0.00
57	2,4-Dinitrotoluene	40.000	42.803	-7.0	103	0.00
58	Fluorene	40.000	43.570	-8.9	105	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.750	0.6	99	0.00
60	Diethylphthalate	40.000	42.714	-6.8	107	0.00
61	4-Chlorophenyl-phenylether	40.000	42.633	-6.6	103	0.00
62	4-Nitroaniline	40.000	45.714	-14.3	105	0.00
63	Azobenzene	40.000	45.084	-12.7	111	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	102	0.00
65	4,6-Dinitro-2-methylphenol	40.000	37.378	6.6	101	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.051	-2.6	101	0.00
67	4-Bromophenyl-phenylether	40.000	39.259	1.9	99	0.00
68	Hexachlorobenzene	40.000	39.390	1.5	100	0.00
69	Atrazine	40.000	36.471	8.8	88	0.00
70 C	Pentachlorophenol	40.000	42.395	-6.0	102	0.00
71	Phenanthrene	40.000	41.531	-3.8	103	0.00
72	Anthracene	40.000	41.693	-4.2	102	0.00
73	Carbazole	40.000	41.581	-4.0	102	0.00
74	Di-n-butylphthalate	40.000	45.477	-13.7	109	0.00
75 C	Fluoranthene	40.000	42.870	-7.2	103	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	101	0.00
77	Benzydine	40.000	57.872	-44.7#	162	0.00
78	Pyrene	40.000	41.572	-3.9	103	0.00
79 S	Terphenyl-d14	80.000	95.652	-19.6	107	0.00
80	Butylbenzylphthalate	40.000	45.378	-13.4	109	0.00
81	Benzo(a)anthracene	40.000	42.101	-5.3	104	0.00
82	3,3'-Dichlorobenzidine	40.000	49.434	-23.6	120	0.00
83	Chrysene	40.000	41.831	-4.6	104	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	49.129	-22.8	118	-0.01
85 c	Di-n-octyl phthalate	40.000	48.848	-22.1#	118	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	105	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.438	-1.1	108	-0.01
88	Benzo(b)fluoranthene	40.000	42.734	-6.8	109	0.00
89	Benzo(k)fluoranthene	40.000	43.126	-7.8	107	0.00
90 C	Benzo(a)pyrene	40.000	41.861	-4.7	107	-0.01
91	Dibenzo(a,h)anthracene	40.000	40.418	-1.0	108	0.00
92	Benzo(g,h,i)perylene	40.000	39.239	1.9	105	-0.02

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(#) = Out of Range

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