

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091824\
 Data File : BM047553.D
 Acq On : 18 Sep 2024 09:08
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 18 11:20:06 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	87	0.00
2	1,4-Dioxane	40.000	48.161	-20.4	108	0.00
3	Pyridine	40.000	45.968	-14.9	101	0.00
4	n-Nitrosodimethylamine	40.000	46.751	-16.9	101	0.00
5 S	2-Fluorophenol	80.000	85.119	-6.4	93	0.00
6	Aniline	40.000	41.383	-3.5	89	0.00
7 S	Phenol-d6	80.000	85.752	-7.2	92	0.00
8	2-Chlorophenol	40.000	41.448	-3.6	89	0.00
9	Benzaldehyde	40.000	41.396	-3.5	90	0.00
10 C	Phenol	40.000	41.876	-4.7	90	0.00
11	bis(2-Chloroethyl)ether	40.000	42.676	-6.7	93	0.00
12	1,3-Dichlorobenzene	40.000	39.927	0.2	87	0.00
13 C	1,4-Dichlorobenzene	40.000	40.065	-0.2	88	0.00
14	1,2-Dichlorobenzene	40.000	40.285	-0.7	88	0.00
15	Benzyl Alcohol	40.000	41.239	-3.1	87	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.487	-3.7	90	0.00
17	2-Methylphenol	40.000	42.449	-6.1	90	0.00
18	Hexachloroethane	40.000	42.779	-6.9	93	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	44.312	-10.8	92	0.00
20	3+4-Methylphenols	40.000	41.187	-3.0	87	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	88	0.00
22	Acetophenone	40.000	41.411	-3.5	91	0.00
23 S	Nitrobenzene-d5	80.000	85.550	-6.9	92	0.00
24	Nitrobenzene	40.000	41.888	-4.7	91	0.00
25	Isophorone	40.000	41.232	-3.1	89	0.00
26 C	2-Nitrophenol	40.000	40.315	-0.8	84	0.00
27	2,4-Dimethylphenol	40.000	39.218	2.0	87	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.777	-4.4	92	0.00
29 C	2,4-Dichlorophenol	40.000	39.364	1.6	85	0.00
30	1,2,4-Trichlorobenzene	40.000	38.157	4.6	85	0.00
31	Naphthalene	40.000	40.357	-0.9	89	0.00
32	Benzoic acid	40.000	37.678	5.8	86	0.00
33	4-Chloroaniline	40.000	40.025	-0.1	87	0.00
34 C	Hexachlorobutadiene	40.000	37.466	6.3	83	0.00
35	Caprolactam	40.000	41.781	-4.5	87	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.938	-2.3	87	0.00
37	2-Methylnaphthalene	40.000	40.157	-0.4	87	0.00
38	1-Methylnaphthalene	40.000	40.458	-1.1	89	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	85	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.958	2.6	82	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.582	3.5	79	0.00
42 S	2,4,6-Tribromophenol	80.000	77.989	2.5	79	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.811	0.5	82	0.00
44	2,4,5-Trichlorophenol	40.000	40.187	-0.5	83	0.00
45 S	2-Fluorobiphenyl	80.000	85.429	-6.8	87	0.00
46	1,1'-Biphenyl	40.000	41.558	-3.9	87	0.00
47	2-Chloronaphthalene	40.000	41.218	-3.0	87	0.00

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48	2-Nitroaniline	40.000	44.431	-11.1	89	0.00
49	Acenaphthylene	40.000	41.511	-3.8	86	0.00
50	Dimethylphthalate	40.000	40.580	-1.4	86	0.00
51	2,6-Dinitrotoluene	40.000	41.983	-5.0	86	0.00
52 C	Acenaphthene	40.000	41.425	-3.6	86	0.00
53	3-Nitroaniline	40.000	43.621	-9.1	88	0.00
54 P	2,4-Dinitrophenol	40.000	38.013	5.0	78	0.00
55	Dibenzofuran	40.000	40.684	-1.7	85	0.00
56 P	4-Nitrophenol	40.000	43.462	-8.7	86	0.00
57	2,4-Dinitrotoluene	40.000	43.273	-8.2	86	0.00
58	Fluorene	40.000	44.186	-10.5	89	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.945	2.6	81	0.00
60	Diethylphthalate	40.000	41.963	-4.9	87	0.00
61	4-Chlorophenyl-phenylether	40.000	42.476	-6.2	86	0.00
62	4-Nitroaniline	40.000	46.533	-16.3	88	0.00
63	Azobenzene	40.000	46.306	-15.8	95	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	86	0.00
65	4,6-Dinitro-2-methylphenol	40.000	36.311	9.2	82	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.143	-0.4	84	0.00
67	4-Bromophenyl-phenylether	40.000	37.776	5.6	80	0.00
68	Hexachlorobenzene	40.000	38.130	4.7	81	0.00
69	Atrazine	40.000	36.088	9.8	74	0.00
70 C	Pentachlorophenol	40.000	40.725	-1.8	83	0.00
71	Phenanthrene	40.000	40.918	-2.3	86	0.00
72	Anthracene	40.000	41.213	-3.0	85	0.00
73	Carbazole	40.000	42.280	-5.7	88	0.00
74	Di-n-butylphthalate	40.000	44.992	-12.5	91	0.00
75 C	Fluoranthene	40.000	42.629	-6.6	86	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	89	0.00
77	Benzydine	40.000	64.116	-60.3#	158	0.00
78	Pyrene	40.000	40.104	-0.3	87	0.00
79 S	Terphenyl-d14	80.000	95.082	-18.9	94	0.00
80	Butylbenzylphthalate	40.000	42.667	-6.7	90	0.00
81	Benzo(a)anthracene	40.000	41.740	-4.4	91	0.00
82	3,3'-Dichlorobenzidine	40.000	47.184	-18.0	100	0.00
83	Chrysene	40.000	42.181	-5.5	92	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	47.995	-20.0	101	-0.01
85 c	Di-n-octyl phthalate	40.000	47.478	-18.7	101	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	96	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.095	-2.7	100	-0.02
88	Benzo(b)fluoranthene	40.000	42.597	-6.5	99	-0.01
89	Benzo(k)fluoranthene	40.000	42.741	-6.9	96	-0.01
90 C	Benzo(a)pyrene	40.000	41.879	-4.7	97	-0.01
91	Dibenzo(a,h)anthracene	40.000	41.138	-2.8	100	-0.01
92	Benzo(g,h,i)perylene	40.000	40.313	-0.8	98	-0.02

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(#) = Out of Range

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