

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020625\
 Data File : BM049594.D
 Acq On : 07 Feb 2025 00:52
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 07 01:34:52 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM020525.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 06 04:55:28 2025
 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	96	0.00
2	1,4-Dioxane	40.000	41.650	-4.1	101	0.00
3	Pyridine	40.000	41.025	-2.6	96	0.00
4	n-Nitrosodimethylamine	40.000	41.501	-3.8	98	0.00
5 S	2-Fluorophenol	80.000	81.849	-2.3	98	0.00
6	Aniline	40.000	38.934	2.7	92	0.00
7 S	Phenol-d6	80.000	81.561	-2.0	96	0.00
8	2-Chlorophenol	40.000	39.970	0.1	95	0.00
9	Benzaldehyde	40.000	42.972	-7.4	104	0.00
10 C	Phenol	40.000	40.352	-0.9	96	0.00
11	bis(2-Chloroethyl)ether	40.000	40.499	-1.2	97	0.00
12	1,3-Dichlorobenzene	40.000	40.882	-2.2	98	0.00
13 C	1,4-Dichlorobenzene	40.000	40.983	-2.5	98	0.00
14	1,2-Dichlorobenzene	40.000	41.169	-2.9	98	0.00
15	Benzyl Alcohol	40.000	38.991	2.5	92	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.433	-3.6	98	0.00
17	2-Methylphenol	40.000	40.497	-1.2	96	0.00
18	Hexachloroethane	40.000	41.396	-3.5	98	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.210	-3.0	95	0.00
20	3+4-Methylphenols	40.000	40.876	-2.2	97	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	95	0.00
22	Acetophenone	40.000	41.296	-3.2	97	0.00
23 S	Nitrobenzene-d5	80.000	86.603	-8.3	101	0.00
24	Nitrobenzene	40.000	42.972	-7.4	100	0.00
25	Isophorone	40.000	39.757	0.6	93	0.00
26 C	2-Nitrophenol	40.000	37.484	6.3	88	0.00
27	2,4-Dimethylphenol	40.000	37.999	5.0	92	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.711	-1.8	96	0.00
29 C	2,4-Dichlorophenol	40.000	41.295	-3.2	95	0.00
30	1,2,4-Trichlorobenzene	40.000	40.456	-1.1	96	0.00
31	Naphthalene	40.000	40.524	-1.3	96	0.00
32	Benzoic acid	40.000	38.695	3.3	92	0.00
33	4-Chloroaniline	40.000	39.042	2.4	93	0.00
34 C	Hexachlorobutadiene	40.000	41.403	-3.5	99	0.00
35	Caprolactam	40.000	39.187	2.0	90	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.318	-0.8	94	0.00
37	2-Methylnaphthalene	40.000	40.032	-0.1	95	0.00
38	1-Methylnaphthalene	40.000	39.548	1.1	94	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	94	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.736	-4.3	96	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.994	2.5	87	0.00
42 S	2,4,6-Tribromophenol	80.000	83.028	-3.8	93	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.081	-0.2	90	0.00
44	2,4,5-Trichlorophenol	40.000	41.678	-4.2	93	0.00
45 S	2-Fluorobiphenyl	80.000	86.249	-7.8	98	0.00
46	1,1'-Biphenyl	40.000	40.513	-1.3	93	0.00
47	2-Chloronaphthalene	40.000	40.331	-0.8	93	0.00

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48	2-Nitroaniline	40.000	39.940	0.2	98	0.00
49	Acenaphthylene	40.000	40.235	-0.6	94	0.00
50	Dimethylphthalate	40.000	39.755	0.6	93	0.00
51	2,6-Dinitrotoluene	40.000	44.172	-10.4	98	0.00
52 C	Acenaphthene	40.000	40.903	-2.3	94	0.00
53	3-Nitroaniline	40.000	43.747	-9.4	96	0.00
54 P	2,4-Dinitrophenol	40.000	38.254	4.4	87	0.00
55	Dibenzofuran	40.000	40.661	-1.7	95	0.00
56 P	4-Nitrophenol	40.000	40.517	-1.3	93	0.00
57	2,4-Dinitrotoluene	40.000	42.335	-5.8	101	0.00
58	Fluorene	40.000	44.096	-10.2	99	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.211	-5.5	94	0.00
60	Diethylphthalate	40.000	40.276	-0.7	93	0.00
61	4-Chlorophenyl-phenylether	40.000	44.387	-11.0	99	0.00
62	4-Nitroaniline	40.000	41.679	-4.2	102	0.00
63	Azobenzene	40.000	41.511	-3.8	97	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	94	0.00
65	4,6-Dinitro-2-methylphenol	40.000	37.603	6.0	87	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.645	-1.6	94	0.00
67	4-Bromophenyl-phenylether	40.000	40.277	-0.7	93	0.00
68	Hexachlorobenzene	40.000	40.751	-1.9	94	0.00
69	Atrazine	40.000	36.183	9.5	84	0.00
70 C	Pentachlorophenol	40.000	36.109	9.7	89	0.00
71	Phenanthrene	40.000	41.085	-2.7	95	0.00
72	Anthracene	40.000	41.226	-3.1	96	0.00
73	Carbazole	40.000	40.668	-1.7	95	0.00
74	Di-n-butylphthalate	40.000	40.254	-0.6	91	0.00
75 C	Fluoranthene	40.000	42.098	-5.2	98	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	104	0.00
77	Benzydine	40.000	30.200	24.5	71	0.00
78	Pyrene	40.000	38.105	4.7	99	0.00
79 S	Terphenyl-d14	80.000	90.964	-13.7	106	0.00
80	Butylbenzylphthalate	40.000	33.904	15.2	81	0.00
81	Benzo(a)anthracene	40.000	41.042	-2.6	105	0.00
82	3,3'-Dichlorobenzidine	40.000	38.631	3.4	95	0.00
83	Chrysene	40.000	41.545	-3.9	106	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	36.968	7.6	92	0.00
85 c	Di-n-octyl phthalate	40.000	34.275	14.3	85	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	102	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.942	-7.4	107	0.00
88	Benzo(b)fluoranthene	40.000	41.275	-3.2	103	0.00
89	Benzo(k)fluoranthene	40.000	42.477	-6.2	108	0.00
90 C	Benzo(a)pyrene	40.000	41.632	-4.1	104	0.00
91	Dibenzo(a,h)anthracene	40.000	43.088	-7.7	108	0.00
92	Benzo(g,h,i)perylene	40.000	42.914	-7.3	107	0.00

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(#) = Out of Range

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