

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072022\
 Data File : BM035874.D
 Acq On : 20 Jul 2022 10:05
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 20 11:52:49 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM071822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 18 17:08:15 2022
 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	92	0.00
2	1,4-Dioxane	40.000	39.915	0.2	90	0.00
3	Pyridine	40.000	41.555	-3.9	93	0.00
4	n-Nitrosodimethylamine	40.000	42.625	-6.6	95	0.00
5 S	2-Fluorophenol	80.000	80.574	-0.7	90	0.00
6	Aniline	40.000	42.880	-7.2	95	0.00
7 S	Phenol-d6	80.000	83.192	-4.0	93	0.00
8	2-Chlorophenol	40.000	40.993	-2.5	92	0.00
9	Benzaldehyde	40.000	38.003	5.0	96	0.00
10 C	Phenol	40.000	41.757	-4.4	94	0.00
11	bis(2-Chloroethyl)ether	40.000	41.539	-3.8	94	0.00
12	1,3-Dichlorobenzene	40.000	40.302	-0.8	90	0.00
13 C	1,4-Dichlorobenzene	40.000	40.544	-1.4	91	0.00
14	1,2-Dichlorobenzene	40.000	40.455	-1.1	91	0.00
15	Benzyl Alcohol	40.000	41.729	-4.3	94	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	42.063	-5.2	94	0.00
17	2-Methylphenol	40.000	41.691	-4.2	94	0.00
18	Hexachloroethane	40.000	40.217	-0.5	90	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.905	-7.3	96	0.00
20	3+4-Methylphenols	40.000	41.557	-3.9	94	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	96	0.00
22	Acetophenone	40.000	41.610	-4.0	96	0.00
23 S	Nitrobenzene-d5	80.000	83.490	-4.4	96	0.00
24	Nitrobenzene	40.000	41.406	-3.5	95	0.00
25	Isophorone	40.000	41.475	-3.7	96	0.00
26 C	2-Nitrophenol	40.000	39.482	1.3	90	0.00
27	2,4-Dimethylphenol	40.000	41.472	-3.7	96	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.507	-3.8	96	0.00
29 C	2,4-Dichlorophenol	40.000	41.085	-2.7	94	0.00
30	1,2,4-Trichlorobenzene	40.000	40.203	-0.5	93	0.00
31	Naphthalene	40.000	41.259	-3.1	96	0.00
32	Benzoic acid	40.000	37.288	6.8	85	0.00
33	4-Chloroaniline	40.000	42.330	-5.8	98	0.00
34 C	Hexachlorobutadiene	40.000	39.618	1.0	92	0.00
35	Caprolactam	40.000	39.789	0.5	94	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.696	-4.2	97	0.00
37	2-Methylnaphthalene	40.000	41.725	-4.3	97	0.00
38	1-Methylnaphthalene	40.000	42.009	-5.0	98	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	100	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.189	-0.5	95	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.305	1.7	92	0.00
42 S	2,4,6-Tribromophenol	80.000	80.493	-0.6	97	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.540	-1.3	95	0.00
44	2,4,5-Trichlorophenol	40.000	40.897	-2.2	97	0.00
45 S	2-Fluorobiphenyl	80.000	82.923	-3.7	98	0.00
46	1,1'-Biphenyl	40.000	41.244	-3.1	98	0.00
47	2-Chloronaphthalene	40.000	40.987	-2.5	98	0.00

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48	2-Nitroaniline	40.000	41.674	-4.2	99	0.00
49	Acenaphthylene	40.000	41.776	-4.4	100	0.00
50	Dimethylphthalate	40.000	40.620	-1.5	99	0.00
51	2,6-Dinitrotoluene	40.000	41.128	-2.8	97	0.00
52 C	Acenaphthene	40.000	41.393	-3.5	99	0.00
53	3-Nitroaniline	40.000	41.617	-4.0	99	0.00
54 P	2,4-Dinitrophenol	40.000	37.811	5.5	95	0.00
55	Dibenzofuran	40.000	41.673	-4.2	101	0.00
56 P	4-Nitrophenol	40.000	40.408	-1.0	97	0.00
57	2,4-Dinitrotoluene	40.000	41.222	-3.1	98	0.00
58	Fluorene	40.000	41.819	-4.5	101	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.981	-2.5	99	0.00
60	Diethylphthalate	40.000	40.251	-0.6	98	0.00
61	4-Chlorophenyl-phenylether	40.000	41.130	-2.8	99	0.00
62	4-Nitroaniline	40.000	42.250	-5.6	100	0.00
63	Azobenzene	40.000	42.419	-6.0	102	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	101	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.042	4.9	93	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.462	-3.7	100	0.00
67	4-Bromophenyl-phenylether	40.000	40.881	-2.2	99	0.00
68	Hexachlorobenzene	40.000	41.054	-2.6	99	0.00
69	Atrazine	40.000	41.876	-4.7	96	0.00
70 C	Pentachlorophenol	40.000	40.870	-2.2	97	0.00
71	Phenanthrene	40.000	40.962	-2.4	100	0.00
72	Anthracene	40.000	41.615	-4.0	101	0.00
73	Carbazole	40.000	41.354	-3.4	101	0.00
74	Di-n-butylphthalate	40.000	39.305	1.7	97	0.00
75 C	Fluoranthene	40.000	40.553	-1.4	100	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	100	0.00
77	Benzydine	40.000	46.557	-16.4	110	0.00
78	Pyrene	40.000	41.505	-3.8	100	0.00
79 S	Terphenyl-d14	80.000	83.757	-4.7	100	0.00
80	Butylbenzylphthalate	40.000	37.778	5.6	93	0.00
81	Benzo(a)anthracene	40.000	40.533	-1.3	98	0.00
82	3,3'-Dichlorobenzidine	40.000	39.108	2.2	95	0.00
83	Chrysene	40.000	40.581	-1.5	99	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.731	5.7	92	0.00
85 c	Di-n-octyl phthalate	40.000	36.536	8.7	89	0.00
86 I	Perylene-d12	20.000	20.000	0.0	97	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	40.656	-1.6	94	-0.01
88	Benzo(b)fluoranthene	40.000	41.430	-3.6	95	0.00
89	Benzo(k)fluoranthene	40.000	40.878	-2.2	97	0.00
90 C	Benzo(a)pyrene	40.000	40.845	-2.1	95	0.00
91	Dibenzo(a,h)anthracene	40.000	40.703	-1.8	94	-0.01
92	Benzo(g,h,i)perylene	40.000	40.749	-1.9	95	-0.01

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(#) = Out of Range

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