

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM052822\
 Data File : BM035303.D
 Acq On : 28 May 2022 11:02
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: May 29 00:32:30 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM052722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 27 16:44:39 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	149	0.00
2	1,4-Dioxane	40.000	38.105	4.7	155	0.00
3	Pyridine	40.000	42.673	-6.7	174	0.00
4	n-Nitrosodimethylamine	40.000	40.134	-0.3	183	0.00
5 S	2-Fluorophenol	80.000	80.923	-1.2	156	0.00
6	Aniline	40.000	43.462	-8.7	176	0.00
7 S	Phenol-d6	80.000	83.904	-4.9	167	0.00
8	2-Chlorophenol	40.000	41.274	-3.2	159	0.00
9	Benzaldehyde	40.000	39.209	2.0	170	0.00
10 C	Phenol	40.000	41.235	-3.1	167	0.00
11	bis(2-Chloroethyl)ether	40.000	41.467	-3.7	171	0.00
12	1,3-Dichlorobenzene	40.000	41.113	-2.8	154	0.00
13 C	1,4-Dichlorobenzene	40.000	41.105	-2.8	154	0.00
14	1,2-Dichlorobenzene	40.000	41.343	-3.4	156	0.00
15	Benzyl Alcohol	40.000	44.731	-11.8	185	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.548	1.1	198	0.00
17	2-Methylphenol	40.000	43.103	-7.8	173	0.00
18	Hexachloroethane	40.000	40.601	-1.5	160	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	43.728	-9.3	195	0.00
20	3+4-Methylphenols	40.000	44.439	-11.1	177	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	168	0.00
22	Acetophenone	40.000	40.816	-2.0	179	0.00
23 S	Nitrobenzene-d5	80.000	82.592	-3.2	184	0.00
24	Nitrobenzene	40.000	40.977	-2.4	184	0.00
25	Isophorone	40.000	43.068	-7.7	197	0.00
26 C	2-Nitrophenol	40.000	43.985	-10.0	177	0.00
27	2,4-Dimethylphenol	40.000	42.997	-7.5	182	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.771	-4.4	187	0.00
29 C	2,4-Dichlorophenol	40.000	44.493	-11.2	176	0.00
30	1,2,4-Trichlorobenzene	40.000	41.897	-4.7	164	0.00
31	Naphthalene	40.000	41.617	-4.0	174	0.00
32	Benzoic acid	40.000	46.446	-16.1	204	0.02
33	4-Chloroaniline	40.000	44.969	-12.4	191	0.00
34 C	Hexachlorobutadiene	40.000	41.875	-4.7	160	0.00
35	Caprolactam	40.000	52.310	-30.8#	213	0.01
36 C	4-Chloro-3-methylphenol	40.000	45.936	-14.8	196	0.00
37	2-Methylnaphthalene	40.000	42.978	-7.4	182	0.00
38	1-Methylnaphthalene	40.000	43.424	-8.6	182	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	185	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.940	-4.8	173	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.276	9.3	165	0.00
42 S	2,4,6-Tribromophenol	80.000	96.426	-20.5	182	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.448	-8.6	183	0.00
44	2,4,5-Trichlorophenol	40.000	44.127	-10.3	187	0.00
45 S	2-Fluorobiphenyl	80.000	81.302	-1.6	182	0.00
46	1,1'-Biphenyl	40.000	40.623	-1.6	185	0.00
47	2-Chloronaphthalene	40.000	40.901	-2.3	185	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	45.429	-13.6	224	0.00
49	Acenaphthylene	40.000	42.416	-6.0	192	0.00
50	Dimethylphthalate	40.000	43.463	-8.7	197	0.00
51	2,6-Dinitrotoluene	40.000	45.898	-14.7	199	0.00
52 C	Acenaphthene	40.000	41.852	-4.6	191	0.00
53	3-Nitroaniline	40.000	47.917	-19.8	211	0.00
54 P	2,4-Dinitrophenol	40.000	50.200	-25.5#	213	0.00
55	Dibenzofuran	40.000	42.577	-6.4	192	0.00
56 P	4-Nitrophenol	40.000	51.300	-28.2#	215	0.00
57	2,4-Dinitrotoluene	40.000	48.806	-22.0	205	0.00
58	Fluorene	40.000	43.817	-9.5	195	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	47.124	-17.8	191	0.00
60	Diethylphthalate	40.000	44.307	-10.8	205	0.00
61	4-Chlorophenyl-phenylether	40.000	43.931	-9.8	189	0.00
62	4-Nitroaniline	40.000	51.720	-29.3#	219	0.00
63	Azobenzene	40.000	42.135	-5.3	215	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	197	0.00
65	4,6-Dinitro-2-methylphenol	40.000	47.436	-18.6	210	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.167	-0.4	199	0.00
67	4-Bromophenyl-phenylether	40.000	41.439	-3.6	191	0.00
68	Hexachlorobenzene	40.000	41.534	-3.8	186	0.00
69	Atrazine	40.000	43.814	-9.5	207	0.00
70 C	Pentachlorophenol	40.000	46.736	-16.8	200	0.00
71	Phenanthrene	40.000	41.976	-4.9	204	0.00
72	Anthracene	40.000	42.420	-6.1	204	0.00
73	Carbazole	40.000	44.147	-10.4	211	0.00
74	Di-n-butylphthalate	40.000	42.221	-5.6	215	0.00
75 C	Fluoranthene	40.000	44.862	-12.2	209	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	197	0.00
77	Benzydine	40.000	45.142	-12.9	240	0.00
78	Pyrene	40.000	37.048	7.4	206	0.00
79 S	Terphenyl-d14	80.000	71.593	10.5	199	0.00
80	Butylbenzylphthalate	40.000	39.287	1.8	227	0.00
81	Benzo(a)anthracene	40.000	41.519	-3.8	208	0.00
82	3,3'-Dichlorobenzidine	40.000	44.192	-10.5	216	0.00
83	Chrysene	40.000	41.693	-4.2	207	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.643	0.9	223	0.00
85 c	Di-n-octyl phthalate	40.000	41.709	-4.3	226	0.00
86 I	Perylene-d12	20.000	20.000	0.0	199	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.251	-5.6	195	0.00
88	Benzo(b)fluoranthene	40.000	41.586	-4.0	209	0.00
89	Benzo(k)fluoranthene	40.000	39.924	0.2	204	0.00
90 C	Benzo(a)pyrene	40.000	41.981	-5.0	210	0.00
91	Dibenzo(a,h)anthracene	40.000	41.831	-4.6	194	0.00
92	Benzo(g,h,i)perylene	40.000	42.189	-5.5	197	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 0