

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081921\
 Data File : BM031832.D
 Acq On : 19 Aug 2021 17:40
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 19 18:42:21 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM081621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 18 14:13:35 2021
 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	125	0.00
2	1,4-Dioxane	40.000	42.103	-5.3	132	0.00
3	Pyridine	40.000	43.815	-9.5	133	0.00
4	n-Nitrosodimethylamine	40.000	35.730	10.7	108	0.00
5 S	2-Fluorophenol	80.000	87.945	-9.9	135	0.00
6	Aniline	40.000	42.015	-5.0	126	0.00
7 S	Phenol-d6	80.000	84.784	-6.0	126	0.00
8	2-Chlorophenol	40.000	41.917	-4.8	126	0.00
9	Benzaldehyde	40.000	38.737	3.2	121	0.00
10 C	Phenol	40.000	42.979	-7.4	128	0.00
11	bis(2-Chloroethyl)ether	40.000	42.018	-5.0	127	0.00
12	1,3-Dichlorobenzene	40.000	41.977	-4.9	126	0.00
13 C	1,4-Dichlorobenzene	40.000	41.056	-2.6	126	0.00
14	1,2-Dichlorobenzene	40.000	40.793	-2.0	127	0.00
15	Benzyl Alcohol	40.000	40.025	-0.1	119	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.313	-0.8	122	0.01
17	2-Methylphenol	40.000	41.134	-2.8	121	0.00
18	Hexachloroethane	40.000	40.193	-0.5	120	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.548	3.6	115	0.00
20	3+4-Methylphenols	40.000	40.255	-0.6	121	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	114	0.00
22	Acetophenone	40.000	43.069	-7.7	118	0.00
23 S	Nitrobenzene-d5	80.000	84.869	-6.1	115	0.00
24	Nitrobenzene	40.000	42.180	-5.4	116	0.00
25	Isophorone	40.000	41.875	-4.7	113	0.00
26 C	2-Nitrophenol	40.000	45.391	-13.5	121	0.00
27	2,4-Dimethylphenol	40.000	43.103	-7.8	117	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.824	-7.1	116	0.00
29 C	2,4-Dichlorophenol	40.000	42.848	-7.1	113	0.00
30	1,2,4-Trichlorobenzene	40.000	42.125	-5.3	116	0.00
31	Naphthalene	40.000	41.624	-4.1	113	0.00
32	Benzoic acid	40.000	39.929	0.2	106	0.03
33	4-Chloroaniline	40.000	41.703	-4.3	112	0.00
34 C	Hexachlorobutadiene	40.000	40.822	-2.1	110	0.00
35	Caprolactam	40.000	43.087	-7.7	112	0.01
36 C	4-Chloro-3-methylphenol	40.000	40.676	-1.7	108	0.01
37	2-Methylnaphthalene	40.000	40.146	-0.4	108	0.00
38	1-Methylnaphthalene	40.000	39.760	0.6	107	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	103	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	43.708	-9.3	107	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.814	-9.5	102	0.00
42 S	2,4,6-Tribromophenol	80.000	79.954	0.1	96	0.00
43 C	2,4,6-Trichlorophenol	40.000	44.647	-11.6	108	0.00
44	2,4,5-Trichlorophenol	40.000	43.445	-8.6	104	0.00
45 S	2-Fluorobiphenyl	80.000	84.936	-6.2	105	0.00
46	1,1'-Biphenyl	40.000	42.497	-6.2	105	0.00
47	2-Chloronaphthalene	40.000	42.502	-6.3	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.285	-8.2	103	0.00
49	Acenaphthylene	40.000	42.235	-5.6	103	0.00
50	Dimethylphthalate	40.000	40.873	-2.2	101	0.00
51	2,6-Dinitrotoluene	40.000	42.508	-6.3	104	0.00
52 C	Acenaphthene	40.000	41.255	-3.1	101	0.00
53	3-Nitroaniline	40.000	42.793	-7.0	103	0.00
54 P	2,4-Dinitrophenol	40.000	43.886	-9.7	104	0.00
55	Dibenzofuran	40.000	41.106	-2.8	102	0.00
56 P	4-Nitrophenol	40.000	43.118	-7.8	101	0.01
57	2,4-Dinitrotoluene	40.000	42.271	-5.7	101	0.00
58	Fluorene	40.000	40.596	-1.5	99	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.361	-0.9	99	0.00
60	Diethylphthalate	40.000	40.004	-0.0	98	0.00
61	4-Chlorophenyl-phenylether	40.000	39.722	0.7	98	0.00
62	4-Nitroaniline	40.000	41.971	-4.9	100	0.00
63	Azobenzene	40.000	39.455	1.4	95	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	95	0.00
65	4,6-Dinitro-2-methylphenol	40.000	47.490	-18.7	103	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.930	-7.3	97	0.00
67	4-Bromophenyl-phenylether	40.000	42.271	-5.7	95	0.00
68	Hexachlorobenzene	40.000	42.055	-5.1	95	0.00
69	Atrazine	40.000	42.991	-7.5	96	0.00
70 C	Pentachlorophenol	40.000	43.122	-7.8	95	0.00
71	Phenanthrene	40.000	41.744	-4.4	94	0.00
72	Anthracene	40.000	42.105	-5.3	95	0.00
73	Carbazole	40.000	42.097	-5.2	94	0.00
74	Di-n-butylphthalate	40.000	41.368	-3.4	92	0.00
75 C	Fluoranthene	40.000	40.015	-0.0	90	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	86	0.00
77	Benzydine	40.000	41.634	-4.1	90	0.00
78	Pyrene	40.000	43.904	-9.8	89	0.00
79 S	Terphenyl-d14	80.000	86.517	-8.1	87	0.00
80	Butylbenzylphthalate	40.000	44.170	-10.4	88	0.00
81	Benzo(a)anthracene	40.000	42.242	-5.6	86	0.00
82	3,3'-Dichlorobenzidine	40.000	43.240	-8.1	86	0.00
83	Chrysene	40.000	42.403	-6.0	87	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.210	-8.0	86	0.00
85 c	Di-n-octyl phthalate	40.000	43.716	-9.3	89	0.00
86 I	Perylene-d12	20.000	20.000	0.0	92	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	44.277	-10.7	98	0.01
88	Benzo(b)fluoranthene	40.000	41.433	-3.6	89	0.00
89	Benzo(k)fluoranthene	40.000	40.306	-0.8	89	0.00
90 C	Benzo(a)pyrene	40.000	41.971	-4.9	91	0.00
91	Dibenzo(a,h)anthracene	40.000	44.174	-10.4	98	0.01
92	Benzo(g,h,i)perylene	40.000	43.295	-8.2	97	0.02

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