

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082021\
 Data File : BM031846.D
 Acq On : 20 Aug 2021 17:46
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 21 04:24:33 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	116	0.00
2	1,4-Dioxane	40.000	32.095	19.8	93	0.00
3	Pyridine	40.000	38.985	2.5	110	0.00
4	n-Nitrosodimethylamine	40.000	27.286	31.8#	77	0.00
5 S	2-Fluorophenol	80.000	79.605	0.5	113	0.00
6	Aniline	40.000	39.227	1.9	110	0.00
7 S	Phenol-d6	80.000	78.414	2.0	108	0.00
8	2-Chlorophenol	40.000	38.148	4.6	106	0.00
9	Benzaldehyde	40.000	35.960	10.1	104	0.00
10 C	Phenol	40.000	39.752	0.6	110	0.00
11	bis(2-Chloroethyl)ether	40.000	38.946	2.6	109	0.00
12	1,3-Dichlorobenzene	40.000	37.775	5.6	105	0.00
13 C	1,4-Dichlorobenzene	40.000	37.410	6.5	106	0.00
14	1,2-Dichlorobenzene	40.000	36.830	7.9	106	0.00
15	Benzyl Alcohol	40.000	37.755	5.6	104	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.579	3.6	108	0.00
17	2-Methylphenol	40.000	38.225	4.4	104	0.00
18	Hexachloroethane	40.000	37.058	7.4	102	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.172	9.6	100	0.00
20	3+4-Methylphenols	40.000	37.500	6.3	105	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	109	0.00
22	Acetophenone	40.000	38.716	3.2	102	0.00
23 S	Nitrobenzene-d5	80.000	76.469	4.4	100	0.00
24	Nitrobenzene	40.000	38.189	4.5	101	0.00
25	Isophorone	40.000	38.417	4.0	100	0.00
26 C	2-Nitrophenol	40.000	39.860	0.4	102	0.00
27	2,4-Dimethylphenol	40.000	38.504	3.7	100	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.257	4.4	100	0.00
29 C	2,4-Dichlorophenol	40.000	37.943	5.1	97	0.00
30	1,2,4-Trichlorobenzene	40.000	36.866	7.8	97	0.00
31	Naphthalene	40.000	37.488	6.3	98	0.00
32	Benzoic acid	40.000	37.509	6.2	96	0.02
33	4-Chloroaniline	40.000	37.775	5.6	97	0.00
34 C	Hexachlorobutadiene	40.000	35.232	11.9	92	0.00
35	Caprolactam	40.000	39.926	0.2	100	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.023	7.4	94	0.00
37	2-Methylnaphthalene	40.000	35.860	10.4	93	0.00
38	1-Methylnaphthalene	40.000	35.561	11.1	92	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	99	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.449	3.9	90	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.401	9.0	81	0.00
42 S	2,4,6-Tribromophenol	80.000	71.094	11.1	82	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.209	2.0	91	0.00
44	2,4,5-Trichlorophenol	40.000	39.480	1.3	91	0.00
45 S	2-Fluorobiphenyl	80.000	75.828	5.2	90	0.00
46	1,1'-Biphenyl	40.000	37.960	5.1	90	0.00
47	2-Chloronaphthalene	40.000	38.144	4.6	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.497	1.3	90	0.00
49	Acenaphthylene	40.000	38.158	4.6	90	0.00
50	Dimethylphthalate	40.000	37.227	6.9	88	0.00
51	2,6-Dinitrotoluene	40.000	38.056	4.9	89	0.00
52 C	Acenaphthene	40.000	37.167	7.1	87	0.00
53	3-Nitroaniline	40.000	39.278	1.8	90	0.00
54 P	2,4-Dinitrophenol	40.000	38.801	3.0	88	0.00
55	Dibenzofuran	40.000	36.744	8.1	87	0.00
56 P	4-Nitrophenol	40.000	39.256	1.9	88	0.00
57	2,4-Dinitrotoluene	40.000	38.567	3.6	88	0.00
58	Fluorene	40.000	36.538	8.7	86	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.728	8.2	87	0.00
60	Diethylphthalate	40.000	35.794	10.5	84	0.00
61	4-Chlorophenyl-phenylether	40.000	35.547	11.1	84	0.00
62	4-Nitroaniline	40.000	39.342	1.6	90	0.00
63	Azobenzene	40.000	36.735	8.2	85	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	94	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.788	-7.0	91	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.860	5.4	84	0.00
67	4-Bromophenyl-phenylether	40.000	37.009	7.5	82	0.00
68	Hexachlorobenzene	40.000	36.066	9.8	80	0.00
69	Atrazine	40.000	37.440	6.4	83	0.00
70 C	Pentachlorophenol	40.000	38.407	4.0	83	0.00
71	Phenanthrene	40.000	36.819	8.0	82	0.00
72	Anthracene	40.000	37.376	6.6	83	0.00
73	Carbazole	40.000	37.833	5.4	83	0.00
74	Di-n-butylphthalate	40.000	37.291	6.8	82	0.00
75 C	Fluoranthene	40.000	37.057	7.4	83	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	91	0.00
77	Benzydine	40.000	43.415	-8.5	99	0.00
78	Pyrene	40.000	38.360	4.1	83	0.00
79 S	Terphenyl-d14	80.000	74.522	6.8	79	0.00
80	Butylbenzylphthalate	40.000	39.430	1.4	83	0.00
81	Benzo(a)anthracene	40.000	38.200	4.5	82	0.00
82	3,3'-Dichlorobenzidine	40.000	40.199	-0.5	85	0.00
83	Chrysene	40.000	37.750	5.6	82	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.999	2.5	82	0.00
85 c	Di-n-octyl phthalate	40.000	40.516	-1.3	87	0.00
86 I	Perylene-d12	20.000	20.000	0.0	106	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	44.355	-10.9	112	0.01
88	Benzo(b)fluoranthene	40.000	35.537	11.2	88	0.00
89	Benzo(k)fluoranthene	40.000	36.181	9.5	92	0.00
90 C	Benzo(a)pyrene	40.000	37.545	6.1	94	0.00
91	Dibenzo(a,h)anthracene	40.000	44.423	-11.1	113	0.01
92	Benzo(g,h,i)perylene	40.000	44.523	-11.3	115	0.02

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(#) = Out of Range

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