

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081821\
 Data File : BM031802.D
 Acq On : 18 Aug 2021 12:49
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 18 14:13:56 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	85	0.00
2	1,4-Dioxane	40.000	51.543	-28.9#	110	0.00
3	Pyridine	40.000	46.623	-16.6	97	0.00
4	n-Nitrosodimethylamine	40.000	46.941	-17.4	97	0.00
5 S	2-Fluorophenol	80.000	84.598	-5.7	89	0.00
6	Aniline	40.000	39.674	0.8	82	0.00
7 S	Phenol-d6	80.000	80.391	-0.5	81	0.00
8	2-Chlorophenol	40.000	40.754	-1.9	84	0.00
9	Benzaldehyde	40.000	37.737	5.7	81	0.00
10 C	Phenol	40.000	40.559	-1.4	83	0.00
11	bis(2-Chloroethyl)ether	40.000	39.251	1.9	81	0.00
12	1,3-Dichlorobenzene	40.000	41.179	-2.9	85	0.00
13 C	1,4-Dichlorobenzene	40.000	40.855	-2.1	86	0.00
14	1,2-Dichlorobenzene	40.000	40.318	-0.8	86	0.00
15	Benzyl Alcohol	40.000	39.006	2.5	79	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.390	11.5	73	0.00
17	2-Methylphenol	40.000	39.623	0.9	79	0.00
18	Hexachloroethane	40.000	39.432	1.4	80	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.085	4.8	78	0.00
20	3+4-Methylphenols	40.000	39.492	1.3	81	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	79	0.00
22	Acetophenone	40.000	41.861	-4.7	80	0.00
23 S	Nitrobenzene-d5	80.000	85.137	-6.4	81	0.00
24	Nitrobenzene	40.000	42.084	-5.2	81	0.00
25	Isophorone	40.000	39.841	0.4	75	0.00
26 C	2-Nitrophenol	40.000	42.492	-6.2	79	0.00
27	2,4-Dimethylphenol	40.000	41.987	-5.0	79	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.088	-0.2	76	0.00
29 C	2,4-Dichlorophenol	40.000	42.879	-7.2	79	0.00
30	1,2,4-Trichlorobenzene	40.000	42.655	-6.6	82	0.00
31	Naphthalene	40.000	42.429	-6.1	81	0.00
32	Benzoic acid	40.000	36.408	9.0	67	0.00
33	4-Chloroaniline	40.000	42.597	-6.5	80	0.00
34 C	Hexachlorobutadiene	40.000	42.296	-5.7	80	0.00
35	Caprolactam	40.000	41.742	-4.4	75	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.856	-4.6	77	0.00
37	2-Methylnaphthalene	40.000	42.012	-5.0	79	0.00
38	1-Methylnaphthalene	40.000	42.359	-5.9	80	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	80	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.538	-3.8	79	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.845	2.9	70	0.00
42 S	2,4,6-Tribromophenol	80.000	84.250	-5.3	79	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.087	-5.2	79	0.00
44	2,4,5-Trichlorophenol	40.000	41.909	-4.8	79	0.00
45 S	2-Fluorobiphenyl	80.000	81.628	-2.0	78	0.00
46	1,1'-Biphenyl	40.000	40.870	-2.2	79	0.00
47	2-Chloronaphthalene	40.000	41.707	-4.3	80	0.00

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48	2-Nitroaniline	40.000	42.785	-7.0	79	0.00
49	Acenaphthylene	40.000	42.331	-5.8	81	0.00
50	Dimethylphthalate	40.000	40.467	-1.2	78	0.00
51	2,6-Dinitrotoluene	40.000	41.590	-4.0	79	0.00
52 C	Acenaphthene	40.000	42.086	-5.2	81	0.00
53	3-Nitroaniline	40.000	42.168	-5.4	79	0.00
54 P	2,4-Dinitrophenol	40.000	38.575	3.6	71	0.00
55	Dibenzofuran	40.000	42.356	-5.9	82	0.00
56 P	4-Nitrophenol	40.000	40.345	-0.9	74	0.00
57	2,4-Dinitrotoluene	40.000	43.196	-8.0	80	0.00
58	Fluorene	40.000	42.670	-6.7	81	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.902	-4.8	80	0.00
60	Diethylphthalate	40.000	41.294	-3.2	79	0.00
61	4-Chlorophenyl-phenylether	40.000	41.986	-5.0	81	0.00
62	4-Nitroaniline	40.000	43.359	-8.4	80	0.00
63	Azobenzene	40.000	41.778	-4.4	79	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	83	0.00
65	4,6-Dinitro-2-methylphenol	40.000	37.276	6.8	70	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.086	-2.7	81	0.00
67	4-Bromophenyl-phenylether	40.000	40.667	-1.7	80	0.00
68	Hexachlorobenzene	40.000	40.923	-2.3	81	0.00
69	Atrazine	40.000	40.567	-1.4	79	0.00
70 C	Pentachlorophenol	40.000	39.854	0.4	76	0.00
71	Phenanthrene	40.000	41.621	-4.1	82	0.00
72	Anthracene	40.000	42.040	-5.1	83	0.00
73	Carbazole	40.000	41.684	-4.2	81	0.00
74	Di-n-butylphthalate	40.000	40.070	-0.2	78	0.00
75 C	Fluoranthene	40.000	41.553	-3.9	82	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	80	0.00
77	Benzydine	40.000	37.927	5.2	76	0.00
78	Pyrene	40.000	43.358	-8.4	82	0.00
79 S	Terphenyl-d14	80.000	85.375	-6.7	80	0.00
80	Butylbenzylphthalate	40.000	41.228	-3.1	77	0.00
81	Benzo(a)anthracene	40.000	41.954	-4.9	80	0.00
82	3,3'-Dichlorobenzidine	40.000	40.262	-0.7	75	0.00
83	Chrysene	40.000	42.275	-5.7	81	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.410	1.5	73	0.00
85 c	Di-n-octyl phthalate	40.000	39.261	1.8	74	0.00
86 I	Perylene-d12	20.000	20.000	0.0	81	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	43.639	-9.1	85	0.00
88	Benzo(b)fluoranthene	40.000	42.944	-7.4	82	0.00
89	Benzo(k)fluoranthene	40.000	40.879	-2.2	80	0.00
90 C	Benzo(a)pyrene	40.000	42.544	-6.4	82	0.00
91	Dibenzo(a,h)anthracene	40.000	42.954	-7.4	84	0.00
92	Benzo(g,h,i)perylene	40.000	44.921	-12.3	89	0.00

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(#) = Out of Range

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