

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041921\
 Data File : BM029535.D
 Acq On : 19 Apr 2021 11:30
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 19 12:36:52 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM040121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 16 11:56:50 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	96	0.00
2	1,4-Dioxane	40.000	37.456	6.4	91	-0.01
3	Pyridine	40.000	37.074	7.3	83	-0.01
4	n-Nitrosodimethylamine	40.000	48.921	-22.3	110	0.00
5 S	2-Fluorophenol	80.000	78.137	2.3	94	0.00
6	Aniline	40.000	40.402	-1.0	95	0.00
7 S	Phenol-d6	80.000	80.248	-0.3	95	0.00
8	2-Chlorophenol	40.000	41.106	-2.8	98	0.00
9	Benzaldehyde	40.000	35.280	11.8	88	0.00
10 C	Phenol	40.000	39.907	0.2	94	0.00
11	bis(2-Chloroethyl)ether	40.000	42.813	-7.0	100	-0.01
12	1,3-Dichlorobenzene	40.000	39.952	0.1	95	0.00
13 C	1,4-Dichlorobenzene	40.000	40.460	-1.2	98	0.00
14	1,2-Dichlorobenzene	40.000	40.842	-2.1	97	0.00
15	Benzyl Alcohol	40.000	43.596	-9.0	100	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	45.754	-14.4	107	0.00
17	2-Methylphenol	40.000	40.987	-2.5	96	0.00
18	Hexachloroethane	40.000	43.496	-8.7	104	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	45.406	-13.5	104	0.00
20	3+4-Methylphenols	40.000	41.275	-3.2	96	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	98	0.00
22	Acetophenone	40.000	41.407	-3.5	100	0.00
23 S	Nitrobenzene-d5	80.000	84.479	-5.6	103	0.00
24	Nitrobenzene	40.000	41.557	-3.9	101	0.00
25	Isophorone	40.000	43.849	-9.6	104	0.00
26 C	2-Nitrophenol	40.000	42.308	-5.8	101	0.00
27	2,4-Dimethylphenol	40.000	39.598	1.0	95	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.727	-4.3	101	0.00
29 C	2,4-Dichlorophenol	40.000	39.762	0.6	96	0.00
30	1,2,4-Trichlorobenzene	40.000	38.426	3.9	95	0.00
31	Naphthalene	40.000	40.142	-0.4	98	0.00
32	Benzoic acid	40.000	40.042	-0.1	96	0.02
33	4-Chloroaniline	40.000	38.547	3.6	91	0.00
34 C	Hexachlorobutadiene	40.000	39.888	0.3	99	-0.01
35	Caprolactam	40.000	41.446	-3.6	95	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.545	-3.9	98	0.00
37	2-Methylnaphthalene	40.000	40.862	-2.2	98	0.00
38	1-Methylnaphthalene	40.000	40.807	-2.0	99	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	91	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.086	-0.2	92	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.985	-5.0	95	0.00
42 S	2,4,6-Tribromophenol	80.000	91.162	-14.0	101	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.028	-2.6	92	0.00
44	2,4,5-Trichlorophenol	40.000	40.774	-1.9	91	0.00
45 S	2-Fluorobiphenyl	80.000	85.740	-7.2	98	0.00
46	1,1'-Biphenyl	40.000	42.836	-7.1	98	0.00
47	2-Chloronaphthalene	40.000	41.758	-4.4	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	47.143	-17.9	104	0.00
49	Acenaphthylene	40.000	42.532	-6.3	96	0.00
50	Dimethylphthalate	40.000	43.314	-8.3	98	0.00
51	2,6-Dinitrotoluene	40.000	42.499	-6.2	94	0.00
52 C	Acenaphthene	40.000	42.194	-5.5	96	0.00
53	3-Nitroaniline	40.000	40.565	-1.4	88	0.00
54 P	2,4-Dinitrophenol	40.000	44.340	-10.9	93	0.00
55	Dibenzofuran	40.000	41.518	-3.8	94	0.00
56 P	4-Nitrophenol	40.000	39.731	0.7	83	0.01
57	2,4-Dinitrotoluene	40.000	43.194	-8.0	93	0.00
58	Fluorene	40.000	42.636	-6.6	95	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.133	-5.3	93	0.00
60	Diethylphthalate	40.000	45.698	-14.2	102	0.00
61	4-Chlorophenyl-phenylether	40.000	42.698	-6.7	96	0.00
62	4-Nitroaniline	40.000	40.122	-0.3	86	0.00
63	Azobenzene	40.000	47.778	-19.4	105	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	90	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.893	-7.2	93	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.980	-4.9	94	0.00
67	4-Bromophenyl-phenylether	40.000	42.138	-5.3	94	0.00
68	Hexachlorobenzene	40.000	41.385	-3.5	95	0.00
69	Atrazine	40.000	42.294	-5.7	93	0.00
70 C	Pentachlorophenol	40.000	49.583	-24.0#	118	0.00
71	Phenanthrene	40.000	40.606	-1.5	91	0.00
72	Anthracene	40.000	41.434	-3.6	93	0.00
73	Carbazole	40.000	40.115	-0.3	90	0.00
74	Di-n-butylphthalate	40.000	48.954	-22.4	106	0.00
75 C	Fluoranthene	40.000	39.851	0.4	88	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	86	0.00
77	Benzydine	40.000	23.745	40.6#	48	0.00
78	Pyrene	40.000	40.340	-0.9	87	0.00
79 S	Terphenyl-d14	80.000	87.641	-9.6	94	0.00
80	Butylbenzylphthalate	40.000	48.802	-22.0	103	0.00
81	Benzo(a)anthracene	40.000	39.263	1.8	84	0.00
82	3,3'-Dichlorobenzidine	40.000	39.589	1.0	84	0.00
83	Chrysene	40.000	38.862	2.8	84	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	52.985	-32.5#	112	0.00
85 c	Di-n-octyl phthalate	40.000	49.021	-22.6#	103	0.00
86 I	Perylene-d12	20.000	20.000	0.0	78	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.712	0.7	77	0.00
88	Benzo(b)fluoranthene	40.000	42.491	-6.2	84	0.00
89	Benzo(k)fluoranthene	40.000	40.647	-1.6	77	0.00
90 C	Benzo(a)pyrene	40.000	40.793	-2.0	79	0.00
91	Dibenzo(a,h)anthracene	40.000	40.072	-0.2	77	0.00
92	Benzo(g,h,i)perylene	40.000	38.586	3.5	76	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 2