

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032921\
 Data File : BM029241.D
 Acq On : 29 Mar 2021 10:37
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 29 11:15:11 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM032621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 29 11:14:33 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	84	0.00
2	1,4-Dioxane	40.000	39.215	2.0	84	0.00
3	Pyridine	40.000	43.730	-9.3	85	0.00
4	n-Nitrosodimethylamine	40.000	46.634	-16.6	88	0.00
5 S	2-Fluorophenol	80.000	81.702	-2.1	85	0.00
6	Aniline	40.000	42.090	-5.2	85	0.00
7 S	Phenol-d6	80.000	82.922	-3.7	84	0.00
8	2-Chlorophenol	40.000	41.086	-2.7	85	0.00
9	Benzaldehyde	40.000	39.979	0.1	83	0.00
10 C	Phenol	40.000	42.046	-5.1	86	0.00
11	bis(2-Chloroethyl)ether	40.000	41.918	-4.8	84	0.00
12	1,3-Dichlorobenzene	40.000	40.078	-0.2	84	0.00
13 C	1,4-Dichlorobenzene	40.000	39.549	1.1	83	0.00
14	1,2-Dichlorobenzene	40.000	39.806	0.5	83	0.00
15	Benzyl Alcohol	40.000	42.860	-7.1	85	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	42.906	-7.3	88	0.00
17	2-Methylphenol	40.000	42.291	-5.7	85	0.00
18	Hexachloroethane	40.000	41.214	-3.0	85	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	43.651	-9.1	85	0.00
20	3+4-Methylphenols	40.000	43.159	-7.9	86	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	83	0.00
22	Acetophenone	40.000	41.073	-2.7	85	0.00
23 S	Nitrobenzene-d5	80.000	84.006	-5.0	85	0.00
24	Nitrobenzene	40.000	42.100	-5.3	86	0.00
25	Isophorone	40.000	42.615	-6.5	84	0.00
26 C	2-Nitrophenol	40.000	41.925	-4.8	78	0.00
27	2,4-Dimethylphenol	40.000	41.221	-3.1	84	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.212	-5.5	86	0.00
29 C	2,4-Dichlorophenol	40.000	41.002	-2.5	82	0.00
30	1,2,4-Trichlorobenzene	40.000	39.390	1.5	83	0.00
31	Naphthalene	40.000	40.696	-1.7	85	0.00
32	Benzoic acid	40.000	40.097	-0.2	81	0.00
33	4-Chloroaniline	40.000	42.119	-5.3	84	0.00
34 C	Hexachlorobutadiene	40.000	38.451	3.9	81	0.00
35	Caprolactam	40.000	39.545	1.1	81	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.789	-7.0	84	0.00
37	2-Methylnaphthalene	40.000	41.294	-3.2	84	0.00
38	1-Methylnaphthalene	40.000	41.274	-3.2	85	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	83	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.249	6.9	80	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.783	5.5	79	0.00
42 S	2,4,6-Tribromophenol	80.000	82.993	-3.7	81	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.196	-0.5	81	0.00
44	2,4,5-Trichlorophenol	40.000	40.348	-0.9	82	0.00
45 S	2-Fluorobiphenyl	80.000	79.195	1.0	84	0.00
46	1,1'-Biphenyl	40.000	39.768	0.6	84	0.00
47	2-Chloronaphthalene	40.000	39.190	2.0	83	0.00

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48	2-Nitroaniline	40.000	40.218	-0.5	85	0.00
49	Acenaphthylene	40.000	40.655	-1.6	84	0.00
50	Dimethylphthalate	40.000	40.496	-1.2	83	0.00
51	2,6-Dinitrotoluene	40.000	42.602	-6.5	85	0.00
52 C	Acenaphthene	40.000	39.706	0.7	83	0.00
53	3-Nitroaniline	40.000	43.373	-8.4	85	0.00
54 P	2,4-Dinitrophenol	40.000	37.836	5.4	80	0.00
55	Dibenzofuran	40.000	40.580	-1.4	85	0.00
56 P	4-Nitrophenol	40.000	41.573	-3.9	83	0.00
57	2,4-Dinitrotoluene	40.000	39.017	2.5	83	0.00
58	Fluorene	40.000	41.517	-3.8	85	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.932	-2.3	83	0.00
60	Diethylphthalate	40.000	41.787	-4.5	84	0.00
61	4-Chlorophenyl-phenylether	40.000	40.340	-0.9	84	0.00
62	4-Nitroaniline	40.000	40.503	-1.3	85	0.00
63	Azobenzene	40.000	44.858	-12.1	90	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	85	0.00
65	4,6-Dinitro-2-methylphenol	40.000	37.917	5.2	80	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.768	-1.9	85	0.00
67	4-Bromophenyl-phenylether	40.000	38.132	4.7	80	0.00
68	Hexachlorobenzene	40.000	39.526	1.2	83	0.00
69	Atrazine	40.000	42.050	-5.1	83	0.00
70 C	Pentachlorophenol	40.000	40.722	-1.8	82	0.00
71	Phenanthrene	40.000	40.744	-1.9	86	0.00
72	Anthracene	40.000	41.117	-2.8	85	0.00
73	Carbazole	40.000	42.026	-5.1	86	0.00
74	Di-n-butylphthalate	40.000	44.400	-11.0	86	0.00
75 C	Fluoranthene	40.000	41.656	-4.1	85	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	87	0.00
77	Benzydine	40.000	41.301	-3.3	88	0.00
78	Pyrene	40.000	39.661	0.8	86	0.00
79 S	Terphenyl-d14	80.000	79.555	0.6	85	0.00
80	Butylbenzylphthalate	40.000	39.489	1.3	86	0.00
81	Benzo(a)anthracene	40.000	40.483	-1.2	87	0.00
82	3,3'-Dichlorobenzidine	40.000	41.091	-2.7	84	0.00
83	Chrysene	40.000	39.677	0.8	87	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.686	-4.2	90	0.00
85 c	Di-n-octyl phthalate	40.000	41.878	-4.7	91	0.00
86 I	Perylene-d12	20.000	20.000	0.0	88	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.599	-1.5	88	0.00
88	Benzo(b)fluoranthene	40.000	39.614	1.0	85	0.00
89	Benzo(k)fluoranthene	40.000	41.047	-2.6	91	0.00
90 C	Benzo(a)pyrene	40.000	40.370	-0.9	87	0.00
91	Dibenzo(a,h)anthracene	40.000	41.040	-2.6	89	0.00
92	Benzo(g,h,i)perylene	40.000	40.015	-0.0	88	0.00

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(#) = Out of Range

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