

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031522\
 Data File : BP009398.D
 Acq On : 15 Mar 2022 15:05
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 16 04:03:51 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP030522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 05 01:55:59 2022
 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	87	-0.01
2	1,4-Dioxane	40.000	34.447	13.9	83	-0.01
3	Pyridine	40.000	36.381	9.0	84	0.00
4	n-Nitrosodimethylamine	40.000	39.651	0.9	90	0.00
5 S	2-Fluorophenol	80.000	77.469	3.2	92	0.00
6	Aniline	40.000	39.370	1.6	93	0.00
7 S	Phenol-d6	80.000	78.413	2.0	93	0.02
8	2-Chlorophenol	40.000	41.850	-4.6	97	0.00
9	Benzaldehyde	40.000	37.213	7.0	86	-0.01
10 C	Phenol	40.000	38.784	3.0	92	0.02
11	bis(2-Chloroethyl)ether	40.000	40.114	-0.3	93	0.00
12	1,3-Dichlorobenzene	40.000	40.584	-1.5	98	0.00
13 C	1,4-Dichlorobenzene	40.000	40.395	-1.0	97	-0.01
14	1,2-Dichlorobenzene	40.000	40.635	-1.6	97	-0.01
15	Benzyl Alcohol	40.000	42.661	-6.7	100	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.612	13.5	83	-0.01
17	2-Methylphenol	40.000	41.026	-2.6	96	0.01
18	Hexachloroethane	40.000	41.594	-4.0	99	-0.02
19 P	n-Nitroso-di-n-propylamine	40.000	41.703	-4.3	96	-0.01
20	3+4-Methylphenols	40.000	41.443	-3.6	96	0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	88	-0.01
22	Acetophenone	40.000	40.739	-1.8	97	0.00
23 S	Nitrobenzene-d5	80.000	85.313	-6.6	98	0.00
24	Nitrobenzene	40.000	40.837	-2.1	96	0.00
25	Isophorone	40.000	41.755	-4.4	97	0.00
26 C	2-Nitrophenol	40.000	55.237	-38.1#	123	0.00
27	2,4-Dimethylphenol	40.000	40.514	-1.3	96	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.459	-1.1	96	-0.01
29 C	2,4-Dichlorophenol	40.000	43.832	-9.6	101	0.00
30	1,2,4-Trichlorobenzene	40.000	43.555	-8.9	106	0.00
31	Naphthalene	40.000	40.595	-1.5	97	-0.01
32	Benzoic acid	40.000	46.360	-15.9	105	0.06
33	4-Chloroaniline	40.000	40.860	-2.1	97	0.00
34 C	Hexachlorobutadiene	40.000	48.266	-20.7#	117	-0.02
35	Caprolactam	40.000	43.763	-9.4	98	0.02
36 C	4-Chloro-3-methylphenol	40.000	41.909	-4.8	98	0.02
37	2-Methylnaphthalene	40.000	41.110	-2.8	98	0.00
38	1-Methylnaphthalene	40.000	40.784	-2.0	98	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	89	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	46.843	-17.1	111	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.273	6.8	88	-0.01
42 S	2,4,6-Tribromophenol	80.000	115.531	-44.4#	132	0.00
43 C	2,4,6-Trichlorophenol	40.000	46.845	-17.1	107	0.00
44	2,4,5-Trichlorophenol	40.000	46.388	-16.0	106	0.02
45 S	2-Fluorobiphenyl	80.000	86.154	-7.7	104	0.00
46	1,1'-Biphenyl	40.000	41.739	-4.3	100	-0.01
47	2-Chloronaphthalene	40.000	42.159	-5.4	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	47.644	-19.1	104	0.00
49	Acenaphthylene	40.000	42.065	-5.2	99	0.00
50	Dimethylphthalate	40.000	42.431	-6.1	101	0.00
51	2,6-Dinitrotoluene	40.000	46.858	-17.1	104	0.00
52 C	Acenaphthene	40.000	38.629	3.4	91	0.00
53	3-Nitroaniline	40.000	43.997	-10.0	98	0.00
54 P	2,4-Dinitrophenol	40.000	50.583	-26.5#	110	0.01
55	Dibenzofuran	40.000	40.840	-2.1	98	0.00
56 P	4-Nitrophenol	40.000	38.763	3.1	85	0.04
57	2,4-Dinitrotoluene	40.000	49.425	-23.6	107	0.00
58	Fluorene	40.000	41.192	-3.0	99	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	47.253	-18.1	110	0.00
60	Diethylphthalate	40.000	43.149	-7.9	101	-0.01
61	4-Chlorophenyl-phenylether	40.000	44.390	-11.0	107	0.00
62	4-Nitroaniline	40.000	45.653	-14.1	101	0.00
63	Azobenzene	40.000	38.523	3.7	90	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	87	0.00
65	4,6-Dinitro-2-methylphenol	40.000	58.035	-45.1#	122	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.080	-5.2	97	0.00
67	4-Bromophenyl-phenylether	40.000	51.284	-28.2#	119	0.00
68	Hexachlorobenzene	40.000	50.576	-26.4#	117	0.00
69	Atrazine	40.000	47.525	-18.8	105	0.00
70 C	Pentachlorophenol	40.000	46.295	-15.7	100	0.00
71	Phenanthrene	40.000	40.467	-1.2	94	0.00
72	Anthracene	40.000	42.086	-5.2	97	0.00
73	Carbazole	40.000	39.975	0.1	91	0.00
74	Di-n-butylphthalate	40.000	46.677	-16.7	102	-0.01
75 C	Fluoranthene	40.000	41.762	-4.4	94	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	86	0.00
77	Benzydine	40.000	37.931	5.2	76	0.00
78	Pyrene	40.000	41.111	-2.8	94	0.00
79 S	Terphenyl-d14	80.000	88.473	-10.6	102	0.00
80	Butylbenzylphthalate	40.000	49.410	-23.5	105	0.00
81	Benzo(a)anthracene	40.000	40.877	-2.2	94	0.00
82	3,3'-Dichlorobenzidine	40.000	47.730	-19.3	103	0.00
83	Chrysene	40.000	40.680	-1.7	94	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	46.591	-16.5	100	-0.01
85 c	Di-n-octyl phthalate	40.000	49.745	-24.4#	105	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	89	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.510	-6.3	100	0.01
88	Benzo(b)fluoranthene	40.000	39.991	0.0	93	0.00
89	Benzo(k)fluoranthene	40.000	40.479	-1.2	97	0.00
90 C	Benzo(a)pyrene	40.000	41.279	-3.2	96	0.00
91	Dibenzo(a,h)anthracene	40.000	42.730	-6.8	100	0.00
92	Benzo(g,h,i)perylene	40.000	41.884	-4.7	98	0.01

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(#) = Out of Range

SPCC's out = 0 CCC's out = 3