

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110420\
 Data File : BP003799.D
 Acq On : 04 Nov 2020 09:32
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 05 14:51:41 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP110320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 05 14:31:45 2020
 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	100	0.01
2	1,4-Dioxane	40.000	37.255	6.9	99	0.02
3	Pyridine	40.000	37.596	6.0	98	0.02
4	n-Nitrosodimethylamine	40.000	37.077	7.3	97	0.02
5 S	2-Fluorophenol	80.000	76.351	4.6	100	0.00
6	Aniline	40.000	37.995	5.0	98	0.01
7 S	Phenol-d6	80.000	75.064	6.2	97	0.00
8	2-Chlorophenol	40.000	37.764	5.6	98	0.01
9	Benzaldehyde	40.000	36.753	8.1	100	0.01
10 C	Phenol	40.000	37.651	5.9	99	0.00
11	bis(2-Chloroethyl)ether	40.000	37.362	6.6	98	0.02
12	1,3-Dichlorobenzene	40.000	37.070	7.3	98	0.02
13 C	1,4-Dichlorobenzene	40.000	37.248	6.9	99	0.02
14	1,2-Dichlorobenzene	40.000	37.006	7.5	97	0.01
15	Benzyl Alcohol	40.000	38.115	4.7	96	0.01
16	2,2'-oxybis(1-Chloropropane	40.000	36.718	8.2	97	0.01
17	2-Methylphenol	40.000	37.518	6.2	97	0.00
18	Hexachloroethane	40.000	38.280	4.3	98	0.02
19 P	n-Nitroso-di-n-propylamine	40.000	37.944	5.1	96	0.01
20	3+4-Methylphenols	40.000	37.942	5.1	97	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	98	0.01
22	Acetophenone	40.000	36.951	7.6	97	0.01
23 S	Nitrobenzene-d5	80.000	75.459	5.7	98	0.01
24	Nitrobenzene	40.000	37.307	6.7	98	0.01
25	Isophorone	40.000	37.972	5.1	97	0.00
26 C	2-Nitrophenol	40.000	39.688	0.8	98	0.00
27	2,4-Dimethylphenol	40.000	37.777	5.6	99	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.047	7.4	97	0.01
29 C	2,4-Dichlorophenol	40.000	37.971	5.1	98	0.00
30	1,2,4-Trichlorobenzene	40.000	36.959	7.6	98	0.01
31	Naphthalene	40.000	36.651	8.4	98	0.01
32	Benzoic acid	40.000	36.426	8.9	97	-0.01
33	4-Chloroaniline	40.000	37.767	5.6	98	0.00
34 C	Hexachlorobutadiene	40.000	37.166	7.1	99	0.02
35	Caprolactam	40.000	40.233	-0.6	100	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.226	4.4	99	0.00
37	2-Methylnaphthalene	40.000	37.075	7.3	99	0.00
38	1-Methylnaphthalene	40.000	36.834	7.9	99	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	98	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.084	7.3	98	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.513	3.7	98	0.01
42 S	2,4,6-Tribromophenol	80.000	78.269	2.2	100	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.911	2.7	100	0.00
44	2,4,5-Trichlorophenol	40.000	38.272	4.3	99	0.00
45 S	2-Fluorobiphenyl	80.000	73.444	8.2	98	0.00
46	1,1'-Biphenyl	40.000	36.719	8.2	99	0.00
47	2-Chloronaphthalene	40.000	36.941	7.6	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.744	0.6	99	0.00
49	Acenaphthylene	40.000	37.346	6.6	99	0.00
50	Dimethylphthalate	40.000	37.513	6.2	100	0.00
51	2,6-Dinitrotoluene	40.000	38.909	2.7	101	0.00
52 C	Acenaphthene	40.000	37.117	7.2	99	0.00
53	3-Nitroaniline	40.000	38.952	2.6	101	0.00
54 P	2,4-Dinitrophenol	40.000	39.216	2.0	100	-0.02
55	Dibenzofuran	40.000	36.983	7.5	99	0.00
56 P	4-Nitrophenol	40.000	40.210	-0.5	101	-0.02
57	2,4-Dinitrotoluene	40.000	39.662	0.8	101	-0.01
58	Fluorene	40.000	36.990	7.5	100	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.826	2.9	100	0.00
60	Diethylphthalate	40.000	37.794	5.5	100	0.00
61	4-Chlorophenyl-phenylether	40.000	37.318	6.7	101	0.00
62	4-Nitroaniline	40.000	39.510	1.2	102	0.00
63	Azobenzene	40.000	37.572	6.1	99	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	101	0.00
65	4,6-Dinitro-2-methylphenol	40.000	36.969	7.6	101	-0.01
66 c	n-Nitrosodiphenylamine	40.000	36.889	7.8	100	0.00
67	4-Bromophenyl-phenylether	40.000	37.348	6.6	101	0.00
68	Hexachlorobenzene	40.000	36.688	8.3	101	0.00
69	Atrazine	40.000	38.390	4.0	101	0.00
70 C	Pentachlorophenol	40.000	39.077	2.3	101	-0.01
71	Phenanthrene	40.000	36.728	8.2	101	0.00
72	Anthracene	40.000	36.862	7.8	101	0.00
73	Carbazole	40.000	37.049	7.4	101	-0.01
74	Di-n-butylphthalate	40.000	39.177	2.1	102	0.00
75 C	Fluoranthene	40.000	37.348	6.6	101	-0.02
76 I	Chrysene-d12	20.000	20.000	0.0	101	-0.02
77	Benzydine	40.000	41.706	-4.3	104	-0.02
78	Pyrene	40.000	37.627	5.9	101	-0.02
79 S	Terphenyl-d14	80.000	74.328	7.1	102	-0.01
80	Butylbenzylphthalate	40.000	40.379	-0.9	102	-0.01
81	Benzo(a)anthracene	40.000	37.451	6.4	102	-0.02
82	3,3'-Dichlorobenzidine	40.000	38.892	2.8	104	-0.02
83	Chrysene	40.000	36.905	7.7	101	-0.03
84	Bis(2-ethylhexyl)phthalate	40.000	39.341	1.6	102	-0.02
85 c	Di-n-octyl phthalate	40.000	39.559	1.1	102	-0.03
86 I	Perylene-d12	20.000	20.000	0.0	102	-0.05
87	Indeno(1,2,3-cd)pyrene	40.000	36.161	9.6	102	-0.07
88	Benzo(b)fluoranthene	40.000	36.382	9.0	105	-0.04
89	Benzo(k)fluoranthene	40.000	35.617	11.0	100	-0.04
90 C	Benzo(a)pyrene	40.000	36.122	9.7	102	-0.05
91	Dibenzo(a,h)anthracene	40.000	35.910	10.2	101	-0.08
92	Benzo(g,h,i)perylene	40.000	36.354	9.1	103	-0.08

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