

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091720\
 Data File : BP003315.D
 Acq On : 17 Sep 2020 14:32
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 17 15:51:05 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP091520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 16 13:18:39 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	131	0.01
2	1,4-Dioxane	40.000	41.536	-3.8	145	0.02
3	Pyridine	40.000	39.470	1.3	135	0.01
4	n-Nitrosodimethylamine	40.000	37.935	5.2	129	0.01
5 S	2-Fluorophenol	80.000	79.314	0.9	136	0.01
6	Aniline	40.000	36.603	8.5	125	0.01
7 S	Phenol-d6	80.000	74.673	6.7	126	0.01
8	2-Chlorophenol	40.000	36.438	8.9	125	0.01
9	Benzaldehyde	40.000	36.656	8.4	127	0.01
10 C	Phenol	40.000	37.166	7.1	126	0.01
11	bis(2-Chloroethyl)ether	40.000	37.696	5.8	128	0.00
12	1,3-Dichlorobenzene	40.000	37.880	5.3	129	0.02
13 C	1,4-Dichlorobenzene	40.000	37.314	6.7	128	0.01
14	1,2-Dichlorobenzene	40.000	36.652	8.4	126	0.01
15	Benzyl Alcohol	40.000	35.549	11.1	117	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.932	2.7	134	0.01
17	2-Methylphenol	40.000	35.401	11.5	120	0.01
18	Hexachloroethane	40.000	37.599	6.0	129	0.01
19 P	n-Nitroso-di-n-propylamine	40.000	33.992	15.0	115	0.01
20	3+4-Methylphenols	40.000	34.695	13.3	116	0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	116	0.01
22	Acetophenone	40.000	38.299	4.3	115	0.01
23 S	Nitrobenzene-d5	80.000	79.531	0.6	120	0.00
24	Nitrobenzene	40.000	39.697	0.8	121	0.00
25	Isophorone	40.000	37.193	7.0	112	0.01
26 C	2-Nitrophenol	40.000	36.924	7.7	111	0.01
27	2,4-Dimethylphenol	40.000	37.448	6.4	113	0.01
28	bis(2-Chloroethoxy)methane	40.000	38.484	3.8	117	0.01
29 C	2,4-Dichlorophenol	40.000	36.767	8.1	111	0.01
30	1,2,4-Trichlorobenzene	40.000	37.792	5.5	115	0.01
31	Naphthalene	40.000	37.856	5.4	116	0.01
32	Benzoic acid	40.000	30.497	23.8	90	0.00
33	4-Chloroaniline	40.000	36.433	8.9	109	0.01
34 C	Hexachlorobutadiene	40.000	37.000	7.5	113	0.01
35	Caprolactam	40.000	32.948	17.6	98	0.00
36 C	4-Chloro-3-methylphenol	40.000	34.405	14.0	104	0.01
37	2-Methylnaphthalene	40.000	35.811	10.5	110	0.01
38	1-Methylnaphthalene	40.000	35.491	11.3	110	0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	100	0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	39.520	1.2	104	0.01
41 P	Hexachlorocyclopentadiene	40.000	39.415	1.5	103	0.01
42 S	2,4,6-Tribromophenol	80.000	68.966	13.8	88	0.01
43 C	2,4,6-Trichlorophenol	40.000	38.309	4.2	100	0.01
44	2,4,5-Trichlorophenol	40.000	37.727	5.7	97	0.01
45 S	2-Fluorobiphenyl	80.000	79.937	0.1	107	0.01
46	1,1'-Biphenyl	40.000	39.952	0.1	106	0.01
47	2-Chloronaphthalene	40.000	39.542	1.1	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.289	1.8	100	0.01
49	Acenaphthylene	40.000	39.031	2.4	103	0.01
50	Dimethylphthalate	40.000	37.376	6.6	99	0.01
51	2,6-Dinitrotoluene	40.000	37.408	6.5	98	0.01
52 C	Acenaphthene	40.000	38.607	3.5	102	0.01
53	3-Nitroaniline	40.000	38.546	3.6	99	0.01
54 P	2,4-Dinitrophenol	40.000	32.204	19.5	83	0.01
55	Dibenzofuran	40.000	38.131	4.7	102	0.01
56 P	4-Nitrophenol	40.000	35.889	10.3	89	0.01
57	2,4-Dinitrotoluene	40.000	36.896	7.8	94	0.00
58	Fluorene	40.000	37.515	6.2	101	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	34.438	13.9	89	0.01
60	Diethylphthalate	40.000	36.881	7.8	98	0.00
61	4-Chlorophenyl-phenylether	40.000	37.161	7.1	101	0.01
62	4-Nitroaniline	40.000	38.374	4.1	96	0.00
63	Azobenzene	40.000	39.444	1.4	104	0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	95	0.00
65	4,6-Dinitro-2-methylphenol	40.000	35.913	10.2	85	0.01
66 c	n-Nitrosodiphenylamine	40.000	38.764	3.1	98	0.01
67	4-Bromophenyl-phenylether	40.000	37.196	7.0	93	0.00
68	Hexachlorobenzene	40.000	36.396	9.0	92	0.01
69	Atrazine	40.000	36.938	7.7	92	0.01
70 C	Pentachlorophenol	40.000	33.378	16.6	83	0.01
71	Phenanthrene	40.000	38.505	3.7	97	0.01
72	Anthracene	40.000	38.359	4.1	96	0.01
73	Carbazole	40.000	38.253	4.4	95	0.01
74	Di-n-butylphthalate	40.000	38.200	4.5	96	0.00
75 C	Fluoranthene	40.000	37.793	5.5	95	0.01
76 I	Chrysene-d12	20.000	20.000	0.0	95	0.00
77	Benzydine	40.000	38.525	3.7	92	0.01
78	Pyrene	40.000	37.729	5.7	94	0.00
79 S	Terphenyl-d14	80.000	74.121	7.3	95	0.01
80	Butylbenzylphthalate	40.000	38.272	4.3	95	0.00
81	Benzo(a)anthracene	40.000	37.883	5.3	95	0.01
82	3,3'-Dichlorobenzidine	40.000	38.742	3.1	96	0.01
83	Chrysene	40.000	38.144	4.6	97	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	39.254	1.9	101	0.01
85 c	Di-n-octyl phthalate	40.000	38.748	3.1	97	0.01
86 I	Perylene-d12	20.000	20.000	0.0	98	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	38.863	2.8	100	0.02
88	Benzo(b)fluoranthene	40.000	38.143	4.6	98	0.01
89	Benzo(k)fluoranthene	40.000	37.909	5.2	97	0.02
90 C	Benzo(a)pyrene	40.000	38.111	4.7	98	0.01
91	Dibenzo(a,h)anthracene	40.000	38.734	3.2	100	0.02
92	Benzo(g,h,i)perylene	40.000	38.336	4.2	100	0.02

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