

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092320\
 Data File : BP003353.D
 Acq On : 23 Sep 2020 12:24
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 23 13:25:57 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP091520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 22 12:48:08 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	139	0.00
2	1,4-Dioxane	40.000	39.820	0.4	148	0.00
3	Pyridine	40.000	41.320	-3.3	149	0.00
4	n-Nitrosodimethylamine	40.000	39.320	1.7	141	0.00
5 S	2-Fluorophenol	80.000	80.395	-0.5	146	0.00
6	Aniline	40.000	40.301	-0.8	145	0.00
7 S	Phenol-d6	80.000	82.012	-2.5	146	0.00
8	2-Chlorophenol	40.000	38.675	3.3	140	-0.01
9	Benzaldehyde	40.000	38.072	4.8	140	0.00
10 C	Phenol	40.000	40.706	-1.8	146	0.00
11	bis(2-Chloroethyl)ether	40.000	40.533	-1.3	146	0.00
12	1,3-Dichlorobenzene	40.000	38.589	3.5	139	0.00
13 C	1,4-Dichlorobenzene	40.000	38.548	3.6	140	0.00
14	1,2-Dichlorobenzene	40.000	38.051	4.9	139	0.00
15	Benzyl Alcohol	40.000	41.254	-3.1	143	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	43.548	-8.9	159	0.00
17	2-Methylphenol	40.000	39.679	0.8	143	0.00
18	Hexachloroethane	40.000	38.567	3.6	140	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.345	-0.9	144	0.00
20	3+4-Methylphenols	40.000	40.009	-0.0	141	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	137	0.00
22	Acetophenone	40.000	38.942	2.6	139	0.00
23 S	Nitrobenzene-d5	80.000	80.687	-0.9	145	-0.01
24	Nitrobenzene	40.000	40.350	-0.9	146	0.00
25	Isophorone	40.000	40.066	-0.2	143	0.00
26 C	2-Nitrophenol	40.000	38.223	4.4	136	0.00
27	2,4-Dimethylphenol	40.000	38.698	3.3	139	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.277	-0.7	146	0.00
29 C	2,4-Dichlorophenol	40.000	37.638	5.9	135	0.00
30	1,2,4-Trichlorobenzene	40.000	37.160	7.1	135	0.00
31	Naphthalene	40.000	38.016	5.0	138	0.00
32	Benzoic acid	40.000	34.360	14.1	127	0.00
33	4-Chloroaniline	40.000	38.948	2.6	139	0.00
34 C	Hexachlorobutadiene	40.000	35.880	10.3	130	0.00
35	Caprolactam	40.000	38.444	3.9	136	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.588	6.0	135	0.00
37	2-Methylnaphthalene	40.000	37.331	6.7	137	0.00
38	1-Methylnaphthalene	40.000	37.365	6.6	137	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	131	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.359	6.6	129	0.00
41 P	Hexachlorocyclopentadiene	40.000	33.928	15.2	109	0.00
42 S	2,4,6-Tribromophenol	80.000	72.926	8.8	123	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.072	4.8	130	0.00
44	2,4,5-Trichlorophenol	40.000	38.210	4.5	129	0.00
45 S	2-Fluorobiphenyl	80.000	76.078	4.9	134	0.00
46	1,1'-Biphenyl	40.000	38.769	3.1	135	0.00
47	2-Chloronaphthalene	40.000	38.358	4.1	133	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.399	-3.5	139	0.00
49	Acenaphthylene	40.000	38.398	4.0	133	0.00
50	Dimethylphthalate	40.000	37.764	5.6	132	0.00
51	2,6-Dinitrotoluene	40.000	38.145	4.6	131	0.00
52 C	Acenaphthene	40.000	37.969	5.1	133	0.00
53	3-Nitroaniline	40.000	39.346	1.6	133	0.00
54 P	2,4-Dinitrophenol	40.000	35.561	11.1	123	0.00
55	Dibenzofuran	40.000	37.687	5.8	132	0.00
56 P	4-Nitrophenol	40.000	38.316	4.2	126	0.00
57	2,4-Dinitrotoluene	40.000	38.018	5.0	127	0.00
58	Fluorene	40.000	37.502	6.2	133	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.721	5.7	129	0.00
60	Diethylphthalate	40.000	37.585	6.0	131	0.00
61	4-Chlorophenyl-phenylether	40.000	36.623	8.4	131	0.00
62	4-Nitroaniline	40.000	39.747	0.6	131	0.00
63	Azobenzene	40.000	39.695	0.8	137	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	128	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.717	3.2	124	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.083	4.8	130	0.00
67	4-Bromophenyl-phenylether	40.000	37.325	6.7	126	0.00
68	Hexachlorobenzene	40.000	36.604	8.5	125	0.00
69	Atrazine	40.000	36.425	8.9	123	0.00
70 C	Pentachlorophenol	40.000	34.334	14.2	116	0.00
71	Phenanthrene	40.000	37.749	5.6	128	0.00
72	Anthracene	40.000	37.236	6.9	125	0.00
73	Carbazole	40.000	37.416	6.5	126	0.00
74	Di-n-butylphthalate	40.000	36.781	8.0	125	0.00
75 C	Fluoranthene	40.000	36.554	8.6	123	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	118	0.00
77	Benzydine	40.000	39.294	1.8	117	0.00
78	Pyrene	40.000	39.154	2.1	122	0.00
79 S	Terphenyl-d14	80.000	77.153	3.6	123	0.00
80	Butylbenzylphthalate	40.000	38.734	3.2	120	0.00
81	Benzo(a)anthracene	40.000	38.116	4.7	119	0.00
82	3,3'-Dichlorobenzidine	40.000	38.660	3.4	119	0.00
83	Chrysene	40.000	37.945	5.1	120	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.059	4.9	122	0.00
85 c	Di-n-octyl phthalate	40.000	37.170	7.1	116	0.00
86 I	Perylene-d12	20.000	20.000	0.0	119	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.080	4.8	119	0.00
88	Benzo(b)fluoranthene	40.000	37.485	6.3	117	0.00
89	Benzo(k)fluoranthene	40.000	38.333	4.2	119	0.00
90 C	Benzo(a)pyrene	40.000	37.637	5.9	118	0.00
91	Dibenzo(a,h)anthracene	40.000	37.923	5.2	119	0.00
92	Benzo(g,h,i)perylene	40.000	37.950	5.1	120	0.00

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