

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092520\
 Data File : BP003376.D
 Acq On : 25 Sep 2020 11:55
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 25 12:40:15 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	206	0.00
2	1,4-Dioxane	40.000	42.337	-5.8	233	0.00
3	Pyridine	40.000	42.668	-6.7	228	-0.01
4	n-Nitrosodimethylamine	40.000	41.016	-2.5	218	0.00
5 S	2-Fluorophenol	80.000	81.118	-1.4	218	0.00
6	Aniline	40.000	40.726	-1.8	218	0.00
7 S	Phenol-d6	80.000	81.215	-1.5	215	0.00
8	2-Chlorophenol	40.000	38.457	3.9	207	0.00
9	Benzaldehyde	40.000	40.047	-0.1	218	-0.01
10 C	Phenol	40.000	40.976	-2.4	217	0.00
11	bis(2-Chloroethyl)ether	40.000	41.615	-4.0	222	0.00
12	1,3-Dichlorobenzene	40.000	38.100	4.7	203	-0.01
13 C	1,4-Dichlorobenzene	40.000	38.040	4.9	205	0.00
14	1,2-Dichlorobenzene	40.000	37.072	7.3	201	-0.01
15	Benzyl Alcohol	40.000	41.799	-4.5	215	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	45.522	-13.8	246	-0.01
17	2-Methylphenol	40.000	39.061	2.3	208	0.00
18	Hexachloroethane	40.000	38.803	3.0	209	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	40.179	-0.4	212	0.00
20	3+4-Methylphenols	40.000	39.202	2.0	205	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	202	0.00
22	Acetophenone	40.000	38.594	3.5	202	0.00
23 S	Nitrobenzene-d5	80.000	81.396	-1.7	215	0.00
24	Nitrobenzene	40.000	41.205	-3.0	219	0.00
25	Isophorone	40.000	40.593	-1.5	213	0.00
26 C	2-Nitrophenol	40.000	38.794	3.0	203	0.00
27	2,4-Dimethylphenol	40.000	38.687	3.3	205	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.005	-2.5	218	0.00
29 C	2,4-Dichlorophenol	40.000	36.901	7.7	195	0.00
30	1,2,4-Trichlorobenzene	40.000	35.831	10.4	191	0.00
31	Naphthalene	40.000	37.539	6.2	200	-0.01
32	Benzoic acid	40.000	35.147	12.1	192	0.02
33	4-Chloroaniline	40.000	37.738	5.7	198	0.00
34 C	Hexachlorobutadiene	40.000	34.533	13.7	184	0.00
35	Caprolactam	40.000	36.418	9.0	189	0.02
36 C	4-Chloro-3-methylphenol	40.000	36.902	7.7	194	0.00
37	2-Methylnaphthalene	40.000	36.208	9.5	195	0.00
38	1-Methylnaphthalene	40.000	35.937	10.2	194	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	181	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.512	6.2	178	0.00
41 P	Hexachlorocyclopentadiene	40.000	45.041	-12.6	227	0.00
42 S	2,4,6-Tribromophenol	80.000	65.506	18.1	151	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.806	5.5	178	0.00
44	2,4,5-Trichlorophenol	40.000	37.820	5.4	176	0.00
45 S	2-Fluorobiphenyl	80.000	75.475	5.7	183	0.00
46	1,1'-Biphenyl	40.000	39.032	2.4	187	0.00
47	2-Chloronaphthalene	40.000	38.520	3.7	184	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.500	-8.8	200	0.00
49	Acenaphthylene	40.000	38.360	4.1	183	0.00
50	Dimethylphthalate	40.000	37.505	6.2	180	0.00
51	2,6-Dinitrotoluene	40.000	38.183	4.5	181	0.00
52 C	Acenaphthene	40.000	37.749	5.6	181	0.00
53	3-Nitroaniline	40.000	38.857	2.9	180	0.00
54 P	2,4-Dinitrophenol	40.000	43.511	-8.8	217	0.00
55	Dibenzofuran	40.000	36.678	8.3	177	0.00
56 P	4-Nitrophenol	40.000	36.343	9.1	164	0.00
57	2,4-Dinitrotoluene	40.000	37.032	7.4	170	0.00
58	Fluorene	40.000	36.042	9.9	175	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	35.929	10.2	169	0.00
60	Diethylphthalate	40.000	37.109	7.2	178	0.00
61	4-Chlorophenyl-phenylether	40.000	35.366	11.6	173	0.00
62	4-Nitroaniline	40.000	38.610	3.5	175	0.00
63	Azobenzene	40.000	41.242	-3.1	196	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	167	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.672	0.8	166	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.935	2.7	173	0.00
67	4-Bromophenyl-phenylether	40.000	37.095	7.3	164	0.00
68	Hexachlorobenzene	40.000	35.589	11.0	159	0.00
69	Atrazine	40.000	36.739	8.2	162	0.00
70 C	Pentachlorophenol	40.000	38.978	2.6	177	0.00
71	Phenanthrene	40.000	37.463	6.3	166	0.00
72	Anthracene	40.000	37.264	6.8	164	0.00
73	Carbazole	40.000	36.661	8.3	161	0.00
74	Di-n-butylphthalate	40.000	37.542	6.1	167	0.00
75 C	Fluoranthene	40.000	34.554	13.6	152	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	134	0.00
77	Benzydine	40.000	34.992	12.5	118	0.00
78	Pyrene	40.000	42.507	-6.3	150	0.00
79 S	Terphenyl-d14	80.000	79.752	0.3	145	0.00
80	Butylbenzylphthalate	40.000	42.938	-7.3	151	0.00
81	Benzo(a)anthracene	40.000	38.262	4.3	136	0.00
82	3,3'-Dichlorobenzidine	40.000	36.494	8.8	128	0.00
83	Chrysene	40.000	37.833	5.4	136	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.076	-2.7	150	0.00
85 c	Di-n-octyl phthalate	40.000	39.325	1.7	139	0.00
86 I	Perylene-d12	20.000	20.000	0.0	121	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	34.207	14.5	109	0.00
88	Benzo(b)fluoranthene	40.000	39.568	1.1	126	0.00
89	Benzo(k)fluoranthene	40.000	38.500	3.8	122	0.00
90 C	Benzo(a)pyrene	40.000	38.109	4.7	122	0.00
91	Dibenzo(a,h)anthracene	40.000	34.172	14.6	109	0.00
92	Benzo(g,h,i)perylene	40.000	33.479	16.3	107	0.01

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