

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092920\
 Data File : BP003397.D
 Acq On : 29 Sep 2020 13:28
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 29 14:55:31 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP091520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 28 17:55:44 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	156	0.00
2	1,4-Dioxane	40.000	41.344	-3.4	172	0.00
3	Pyridine	40.000	43.452	-8.6	176	0.00
4	n-Nitrosodimethylamine	40.000	41.479	-3.7	167	0.00
5 S	2-Fluorophenol	80.000	81.959	-2.4	167	0.00
6	Aniline	40.000	42.568	-6.4	173	0.00
7 S	Phenol-d6	80.000	84.776	-6.0	170	0.00
8	2-Chlorophenol	40.000	38.935	2.7	159	0.00
9	Benzaldehyde	40.000	40.027	-0.1	165	0.00
10 C	Phenol	40.000	42.404	-6.0	171	0.00
11	bis(2-Chloroethyl)ether	40.000	42.480	-6.2	172	0.00
12	1,3-Dichlorobenzene	40.000	38.089	4.8	154	0.00
13 C	1,4-Dichlorobenzene	40.000	37.872	5.3	155	0.00
14	1,2-Dichlorobenzene	40.000	37.319	6.7	153	0.00
15	Benzyl Alcohol	40.000	44.241	-10.6	173	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	46.339	-15.8	190	0.00
17	2-Methylphenol	40.000	40.950	-2.4	166	0.00
18	Hexachloroethane	40.000	38.820	2.9	158	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.362	-5.9	170	0.00
20	3+4-Methylphenols	40.000	41.255	-3.1	164	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	159	0.00
22	Acetophenone	40.000	39.048	2.4	161	0.00
23 S	Nitrobenzene-d5	80.000	82.793	-3.5	173	0.00
24	Nitrobenzene	40.000	42.273	-5.7	177	0.00
25	Isophorone	40.000	42.015	-5.0	174	0.00
26 C	2-Nitrophenol	40.000	38.822	2.9	160	0.00
27	2,4-Dimethylphenol	40.000	38.998	2.5	163	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.703	-4.3	175	0.00
29 C	2,4-Dichlorophenol	40.000	36.953	7.6	154	0.00
30	1,2,4-Trichlorobenzene	40.000	35.564	11.1	150	0.00
31	Naphthalene	40.000	37.897	5.3	160	0.00
32	Benzoic acid	40.000	36.786	8.0	162	0.00
33	4-Chloroaniline	40.000	39.033	2.4	161	0.00
34 C	Hexachlorobutadiene	40.000	33.917	15.2	143	0.00
35	Caprolactam	40.000	39.653	0.9	163	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.905	2.7	162	0.00
37	2-Methylnaphthalene	40.000	36.828	7.9	156	0.00
38	1-Methylnaphthalene	40.000	36.789	8.0	157	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	150	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.455	8.9	143	0.00
41 P	Hexachlorocyclopentadiene	40.000	33.897	15.3	123	0.00
42 S	2,4,6-Tribromophenol	80.000	66.651	16.7	128	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.540	6.2	146	0.00
44	2,4,5-Trichlorophenol	40.000	37.717	5.7	145	-0.01
45 S	2-Fluorobiphenyl	80.000	73.918	7.6	148	0.00
46	1,1'-Biphenyl	40.000	38.441	3.9	153	0.00
47	2-Chloronaphthalene	40.000	38.299	4.3	151	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	45.424	-13.6	173	0.00
49	Acenaphthylene	40.000	38.584	3.5	152	0.00
50	Dimethylphthalate	40.000	37.847	5.4	151	0.00
51	2,6-Dinitrotoluene	40.000	38.710	3.2	152	0.00
52 C	Acenaphthene	40.000	37.776	5.6	150	0.00
53	3-Nitroaniline	40.000	40.448	-1.1	155	0.00
54 P	2,4-Dinitrophenol	40.000	35.069	12.3	138	0.00
55	Dibenzofuran	40.000	36.769	8.1	147	0.00
56 P	4-Nitrophenol	40.000	37.059	7.4	138	0.00
57	2,4-Dinitrotoluene	40.000	37.987	5.0	145	0.00
58	Fluorene	40.000	36.560	8.6	147	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	35.358	11.6	138	0.00
60	Diethylphthalate	40.000	38.049	4.9	151	0.00
61	4-Chlorophenyl-phenylether	40.000	35.391	11.5	144	0.00
62	4-Nitroaniline	40.000	41.229	-3.1	155	0.00
63	Azobenzene	40.000	42.706	-6.8	168	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	145	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.001	5.0	138	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.057	4.9	147	0.00
67	4-Bromophenyl-phenylether	40.000	35.877	10.3	138	0.00
68	Hexachlorobenzene	40.000	34.812	13.0	135	0.00
69	Atrazine	40.000	35.829	10.4	137	0.00
70 C	Pentachlorophenol	40.000	32.349	19.1	122	-0.01
71	Phenanthrene	40.000	37.303	6.7	144	-0.01
72	Anthracene	40.000	37.377	6.6	143	0.00
73	Carbazole	40.000	37.558	6.1	143	0.00
74	Di-n-butylphthalate	40.000	37.827	5.4	146	-0.01
75 C	Fluoranthene	40.000	36.188	9.5	139	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	132	-0.01
77	Benzydine	40.000	35.190	12.0	117	0.00
78	Pyrene	40.000	39.385	1.5	137	0.00
79 S	Terphenyl-d14	80.000	73.657	7.9	131	-0.01
80	Butylbenzylphthalate	40.000	40.705	-1.8	141	0.00
81	Benzo(a)anthracene	40.000	37.831	5.4	132	0.00
82	3,3'-Dichlorobenzidine	40.000	37.629	5.9	130	-0.01
83	Chrysene	40.000	37.719	5.7	133	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.202	2.0	140	0.00
85 c	Di-n-octyl phthalate	40.000	39.521	1.2	137	0.00
86 I	Perylene-d12	20.000	20.000	0.0	133	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	37.095	7.3	130	-0.01
88	Benzo(b)fluoranthene	40.000	38.266	4.3	134	-0.01
89	Benzo(k)fluoranthene	40.000	37.179	7.1	129	0.00
90 C	Benzo(a)pyrene	40.000	37.748	5.6	132	-0.01
91	Dibenzo(a,h)anthracene	40.000	36.870	7.8	129	-0.01
92	Benzo(g,h,i)perylene	40.000	37.073	7.3	131	-0.02

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