

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100220\
 Data File : BP003473.D
 Acq On : 03 Oct 2020 01:10
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 03 02:38:07 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP091520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 02 11:17:24 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	161	0.00
2	1,4-Dioxane	40.000	41.938	-4.8	180	0.00
3	Pyridine	40.000	44.895	-12.2	188	0.00
4	n-Nitrosodimethylamine	40.000	44.701	-11.8	186	0.00
5 S	2-Fluorophenol	80.000	81.998	-2.5	172	0.00
6	Aniline	40.000	42.685	-6.7	179	0.00
7 S	Phenol-d6	80.000	84.530	-5.7	175	0.00
8	2-Chlorophenol	40.000	38.850	2.9	164	0.00
9	Benzaldehyde	40.000	40.849	-2.1	174	0.00
10 C	Phenol	40.000	42.875	-7.2	178	0.00
11	bis(2-Chloroethyl)ether	40.000	42.893	-7.2	179	0.00
12	1,3-Dichlorobenzene	40.000	37.845	5.4	158	0.00
13 C	1,4-Dichlorobenzene	40.000	37.790	5.5	159	0.00
14	1,2-Dichlorobenzene	40.000	36.870	7.8	156	0.00
15	Benzyl Alcohol	40.000	44.895	-12.2	181	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	46.800	-17.0	198	0.00
17	2-Methylphenol	40.000	41.170	-2.9	172	0.00
18	Hexachloroethane	40.000	39.021	2.4	164	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.083	2.3	162	0.00
20	3+4-Methylphenols	40.000	39.221	1.9	160	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	163	0.00
22	Acetophenone	40.000	34.898	12.8	147	0.00
23 S	Nitrobenzene-d5	80.000	86.347	-7.9	184	0.00
24	Nitrobenzene	40.000	44.033	-10.1	188	0.00
25	Isophorone	40.000	43.102	-7.8	183	0.00
26 C	2-Nitrophenol	40.000	38.950	2.6	164	0.00
27	2,4-Dimethylphenol	40.000	38.925	2.7	166	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.465	-3.7	178	0.00
29 C	2,4-Dichlorophenol	40.000	36.976	7.6	157	0.00
30	1,2,4-Trichlorobenzene	40.000	35.711	10.7	153	0.00
31	Naphthalene	40.000	37.959	5.1	163	0.00
32	Benzoic acid	40.000	32.496	18.8	139	0.02
33	4-Chloroaniline	40.000	38.802	3.0	164	0.00
34 C	Hexachlorobutadiene	40.000	34.371	14.1	148	0.00
35	Caprolactam	40.000	38.601	3.5	162	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.546	1.1	168	0.00
37	2-Methylnaphthalene	40.000	36.804	8.0	159	0.00
38	1-Methylnaphthalene	40.000	36.645	8.4	159	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	152	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.652	8.4	146	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.815	5.5	147	0.00
42 S	2,4,6-Tribromophenol	80.000	65.445	18.2	127	0.00
43 C	2,4,6-Trichlorophenol	40.000	36.175	9.6	143	0.00
44	2,4,5-Trichlorophenol	40.000	36.363	9.1	142	0.00
45 S	2-Fluorobiphenyl	80.000	69.914	12.6	142	0.00
46	1,1'-Biphenyl	40.000	38.329	4.2	154	0.00
47	2-Chloronaphthalene	40.000	37.983	5.0	152	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	47.847	-19.6	185	0.00
49	Acenaphthylene	40.000	37.896	5.3	152	0.00
50	Dimethylphthalate	40.000	37.664	5.8	152	0.00
51	2,6-Dinitrotoluene	40.000	37.756	5.6	150	0.00
52 C	Acenaphthene	40.000	37.562	6.1	151	0.00
53	3-Nitroaniline	40.000	40.364	-0.9	157	0.00
54 P	2,4-Dinitrophenol	40.000	39.834	0.4	164	0.00
55	Dibenzofuran	40.000	35.783	10.5	145	0.00
56 P	4-Nitrophenol	40.000	47.752	-19.4	181	0.00
57	2,4-Dinitrotoluene	40.000	36.866	7.8	142	0.00
58	Fluorene	40.000	34.085	14.8	139	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	34.390	14.0	136	0.00
60	Diethylphthalate	40.000	37.431	6.4	151	0.00
61	4-Chlorophenyl-phenylether	40.000	33.458	16.4	138	0.00
62	4-Nitroaniline	40.000	38.446	3.9	146	0.00
63	Azobenzene	40.000	44.179	-10.4	176	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	146	0.00
65	4,6-Dinitro-2-methylphenol	40.000	32.129	19.7	117	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.678	5.8	146	0.00
67	4-Bromophenyl-phenylether	40.000	36.210	9.5	140	0.00
68	Hexachlorobenzene	40.000	34.983	12.5	136	0.00
69	Atrazine	40.000	36.056	9.9	138	0.00
70 C	Pentachlorophenol	40.000	54.018	-35.0#	227	0.00
71	Phenanthrene	40.000	37.096	7.3	144	0.00
72	Anthracene	40.000	37.320	6.7	143	0.00
73	Carbazole	40.000	37.495	6.3	144	0.00
74	Di-n-butylphthalate	40.000	37.771	5.6	146	0.00
75 C	Fluoranthene	40.000	36.231	9.4	139	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	135	0.00
77	Benzydine	40.000	38.781	3.0	132	0.00
78	Pyrene	40.000	38.869	2.8	138	0.00
79 S	Terphenyl-d14	80.000	69.665	12.9	127	0.00
80	Butylbenzylphthalate	40.000	41.100	-2.8	146	0.00
81	Benzo(a)anthracene	40.000	37.761	5.6	135	0.00
82	3,3'-Dichlorobenzidine	40.000	35.423	11.4	125	0.00
83	Chrysene	40.000	37.294	6.8	135	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	35.577	11.1	131	0.00
85 c	Di-n-octyl phthalate	40.000	39.685	0.8	141	0.00
86 I	Perylene-d12	20.000	20.000	0.0	131	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	33.117	17.2	114	0.00
88	Benzo(b)fluoranthene	40.000	39.963	0.1	138	0.00
89	Benzo(k)fluoranthene	40.000	37.427	6.4	128	0.00
90 C	Benzo(a)pyrene	40.000	37.855	5.4	131	0.00
91	Dibenzo(a,h)anthracene	40.000	33.405	16.5	115	0.00
92	Benzo(g,h,i)perylene	40.000	32.250	19.4	112	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 1