

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP093020\
 Data File : BP003415.D
 Acq On : 30 Sep 2020 16:02
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 01 10:05:39 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP091520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 01 10:05:32 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	122	0.00
2	1,4-Dioxane	40.000	42.930	-7.3	140	0.00
3	Pyridine	40.000	43.033	-7.6	136	0.00
4	n-Nitrosodimethylamine	40.000	41.576	-3.9	131	0.00
5 S	2-Fluorophenol	80.000	82.106	-2.6	130	0.00
6	Aniline	40.000	40.424	-1.1	128	0.00
7 S	Phenol-d6	80.000	82.376	-3.0	129	0.00
8	2-Chlorophenol	40.000	38.381	4.0	122	0.00
9	Benzaldehyde	40.000	38.204	4.5	123	0.00
10 C	Phenol	40.000	41.367	-3.4	130	0.00
11	bis(2-Chloroethyl)ether	40.000	40.543	-1.4	128	0.00
12	1,3-Dichlorobenzene	40.000	38.088	4.8	120	0.00
13 C	1,4-Dichlorobenzene	40.000	38.125	4.7	122	0.00
14	1,2-Dichlorobenzene	40.000	37.242	6.9	119	0.00
15	Benzyl Alcohol	40.000	42.281	-5.7	129	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	42.917	-7.3	137	0.00
17	2-Methylphenol	40.000	39.265	1.8	124	0.00
18	Hexachloroethane	40.000	39.102	2.2	124	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.539	-1.3	127	0.00
20	3+4-Methylphenols	40.000	38.768	3.1	120	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	119	0.00
22	Acetophenone	40.000	38.558	3.6	119	0.00
23 S	Nitrobenzene-d5	80.000	82.734	-3.4	129	0.00
24	Nitrobenzene	40.000	41.618	-4.0	131	0.00
25	Isophorone	40.000	40.842	-2.1	127	0.00
26 C	2-Nitrophenol	40.000	38.403	4.0	119	0.00
27	2,4-Dimethylphenol	40.000	38.233	4.4	120	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.540	-1.3	128	0.00
29 C	2,4-Dichlorophenol	40.000	37.272	6.8	116	0.00
30	1,2,4-Trichlorobenzene	40.000	36.501	8.7	115	0.00
31	Naphthalene	40.000	37.779	5.6	119	0.00
32	Benzoic acid	40.000	34.082	14.8	109	0.00
33	4-Chloroaniline	40.000	38.623	3.4	120	0.00
34 C	Hexachlorobutadiene	40.000	35.284	11.8	111	0.00
35	Caprolactam	40.000	37.470	6.3	115	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.250	4.4	119	0.00
37	2-Methylnaphthalene	40.000	36.818	8.0	117	0.00
38	1-Methylnaphthalene	40.000	36.639	8.4	117	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	113	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.030	7.4	110	0.00
41 P	Hexachlorocyclopentadiene	40.000	27.479	31.3#	68	0.00
42 S	2,4,6-Tribromophenol	80.000	72.645	9.2	105	0.00
43 C	2,4,6-Trichlorophenol	40.000	36.831	7.9	108	0.00
44	2,4,5-Trichlorophenol	40.000	37.579	6.1	109	0.00
45 S	2-Fluorobiphenyl	80.000	75.639	5.5	114	0.00
46	1,1'-Biphenyl	40.000	38.495	3.8	115	0.00
47	2-Chloronaphthalene	40.000	38.231	4.4	114	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.766	-9.4	125	0.00
49	Acenaphthylene	40.000	38.556	3.6	114	0.00
50	Dimethylphthalate	40.000	37.926	5.2	114	0.00
51	2,6-Dinitrotoluene	40.000	38.421	3.9	113	0.00
52 C	Acenaphthene	40.000	38.125	4.7	114	0.00
53	3-Nitroaniline	40.000	40.388	-1.0	117	0.00
54 P	2,4-Dinitrophenol	40.000	32.277	19.3	94	0.00
55	Dibenzofuran	40.000	37.335	6.7	112	0.00
56 P	4-Nitrophenol	40.000	33.930	15.2	95	0.00
57	2,4-Dinitrotoluene	40.000	38.232	4.4	110	0.00
58	Fluorene	40.000	37.504	6.2	114	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.033	7.4	108	0.00
60	Diethylphthalate	40.000	38.189	4.5	114	0.00
61	4-Chlorophenyl-phenylether	40.000	36.474	8.8	111	0.00
62	4-Nitroaniline	40.000	41.261	-3.2	117	0.00
63	Azobenzene	40.000	42.628	-6.6	126	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	113	0.00
65	4,6-Dinitro-2-methylphenol	40.000	36.136	9.7	103	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.473	6.3	113	0.00
67	4-Bromophenyl-phenylether	40.000	36.534	8.7	109	0.00
68	Hexachlorobenzene	40.000	36.109	9.7	109	0.00
69	Atrazine	40.000	36.188	9.5	108	0.00
70 C	Pentachlorophenol	40.000	28.711	28.2#	82	0.00
71	Phenanthrene	40.000	37.371	6.6	112	0.00
72	Anthracene	40.000	37.176	7.1	111	0.00
73	Carbazole	40.000	37.533	6.2	112	0.00
74	Di-n-butylphthalate	40.000	37.150	7.1	112	0.00
75 C	Fluoranthene	40.000	36.990	7.5	111	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	109	0.00
77	Benzydine	40.000	31.093	22.3	85	0.00
78	Pyrene	40.000	38.098	4.8	109	0.00
79 S	Terphenyl-d14	80.000	73.831	7.7	109	0.00
80	Butylbenzylphthalate	40.000	38.099	4.8	109	0.00
81	Benzo(a)anthracene	40.000	36.951	7.6	106	0.00
82	3,3'-Dichlorobenzidine	40.000	37.177	7.1	106	0.00
83	Chrysene	40.000	37.368	6.6	109	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	36.663	8.3	108	0.00
85 c	Di-n-octyl phthalate	40.000	37.015	7.5	106	0.00
86 I	Perylene-d12	20.000	20.000	0.0	109	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.271	4.3	110	0.00
88	Benzo(b)fluoranthene	40.000	37.023	7.4	107	0.00
89	Benzo(k)fluoranthene	40.000	38.296	4.3	110	0.00
90 C	Benzo(a)pyrene	40.000	37.883	5.3	109	0.00
91	Dibenzo(a,h)anthracene	40.000	38.030	4.9	110	0.00
92	Benzo(g,h,i)perylene	40.000	38.266	4.3	111	0.00

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