

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100520\
 Data File : BP003506.D
 Acq On : 06 Oct 2020 01:53
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 06 04:22:11 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP091520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 05 14:33:14 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	155	0.00
2	1,4-Dioxane	40.000	46.226	-15.6	191	0.00
3	Pyridine	40.000	48.031	-20.1	194	0.00
4	n-Nitrosodimethylamine	40.000	47.063	-17.7	189	0.00
5 S	2-Fluorophenol	80.000	87.110	-8.9	176	0.00
6	Aniline	40.000	43.385	-8.5	175	0.00
7 S	Phenol-d6	80.000	87.577	-9.5	175	0.00
8	2-Chlorophenol	40.000	40.235	-0.6	163	0.00
9	Benzaldehyde	40.000	41.605	-4.0	171	0.00
10 C	Phenol	40.000	44.096	-10.2	176	0.00
11	bis(2-Chloroethyl)ether	40.000	43.343	-8.4	174	0.00
12	1,3-Dichlorobenzene	40.000	39.695	0.8	160	0.00
13 C	1,4-Dichlorobenzene	40.000	39.527	1.2	161	0.00
14	1,2-Dichlorobenzene	40.000	38.599	3.5	157	0.00
15	Benzyl Alcohol	40.000	46.102	-15.3	179	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	48.469	-21.2	197	0.00
17	2-Methylphenol	40.000	41.801	-4.5	168	0.00
18	Hexachloroethane	40.000	40.743	-1.9	165	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.017	2.5	156	0.00
20	3+4-Methylphenols	40.000	40.309	-0.8	159	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	154	0.00
22	Acetophenone	40.000	36.325	9.2	145	0.00
23 S	Nitrobenzene-d5	80.000	89.337	-11.7	180	0.00
24	Nitrobenzene	40.000	45.298	-13.2	184	0.00
25	Isophorone	40.000	43.792	-9.5	176	0.00
26 C	2-Nitrophenol	40.000	39.119	2.2	157	0.00
27	2,4-Dimethylphenol	40.000	39.963	0.1	161	0.00
28	bis(2-Chloroethoxy)methane	40.000	43.068	-7.7	175	0.00
29 C	2,4-Dichlorophenol	40.000	38.524	3.7	155	0.00
30	1,2,4-Trichlorobenzene	40.000	37.004	7.5	151	0.00
31	Naphthalene	40.000	39.144	2.1	160	0.00
32	Benzoic acid	40.000	24.571	38.6#	87	0.02
33	4-Chloroaniline	40.000	39.951	0.1	160	0.00
34 C	Hexachlorobutadiene	40.000	35.888	10.3	146	0.00
35	Caprolactam	40.000	40.845	-2.1	162	0.02
36 C	4-Chloro-3-methylphenol	40.000	40.402	-1.0	163	0.00
37	2-Methylnaphthalene	40.000	37.818	5.5	155	0.00
38	1-Methylnaphthalene	40.000	37.804	5.5	156	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	143	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.001	5.0	143	0.00
41 P	Hexachlorocyclopentadiene	40.000	25.304	36.7#	76	0.00
42 S	2,4,6-Tribromophenol	80.000	72.089	9.9	132	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.609	3.5	144	0.00
44	2,4,5-Trichlorophenol	40.000	38.695	3.3	143	0.00
45 S	2-Fluorobiphenyl	80.000	75.195	6.0	144	0.00
46	1,1'-Biphenyl	40.000	39.745	0.6	151	0.00
47	2-Chloronaphthalene	40.000	39.472	1.3	149	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	49.365	-23.4	180	0.00
49	Acenaphthylene	40.000	39.482	1.3	149	0.00
50	Dimethylphthalate	40.000	38.692	3.3	147	0.00
51	2,6-Dinitrotoluene	40.000	39.165	2.1	147	0.00
52 C	Acenaphthene	40.000	39.221	1.9	149	0.00
53	3-Nitroaniline	40.000	42.339	-5.8	156	0.00
54 P	2,4-Dinitrophenol	40.000	27.941	30.1#	98	0.00
55	Dibenzofuran	40.000	37.801	5.5	145	0.00
56 P	4-Nitrophenol	40.000	52.933	-32.3#	189	0.00
57	2,4-Dinitrotoluene	40.000	39.105	2.2	142	0.00
58	Fluorene	40.000	36.702	8.2	141	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.170	9.6	135	0.00
60	Diethylphthalate	40.000	39.377	1.6	150	0.00
61	4-Chlorophenyl-phenylether	40.000	35.843	10.4	139	0.00
62	4-Nitroaniline	40.000	40.983	-2.5	147	0.00
63	Azobenzene	40.000	46.984	-17.5	177	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	141	0.00
65	4,6-Dinitro-2-methylphenol	40.000	26.216	34.5#	93	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.937	2.7	146	0.00
67	4-Bromophenyl-phenylether	40.000	37.397	6.5	140	0.00
68	Hexachlorobenzene	40.000	36.435	8.9	137	0.00
69	Atrazine	40.000	37.137	7.2	138	0.00
70 C	Pentachlorophenol	40.000	62.866	-57.2#	261	0.00
71	Phenanthrene	40.000	38.568	3.6	145	0.00
72	Anthracene	40.000	38.462	3.8	143	0.00
73	Carbazole	40.000	39.525	1.2	147	0.00
74	Di-n-butylphthalate	40.000	39.828	0.4	149	0.00
75 C	Fluoranthene	40.000	38.793	3.0	145	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	124	0.00
77	Benzydine	40.000	25.960	35.1#	81	0.00
78	Pyrene	40.000	43.733	-9.3	143	0.00
79 S	Terphenyl-d14	80.000	80.871	-1.1	136	0.00
80	Butylbenzylphthalate	40.000	46.966	-17.4	154	0.00
81	Benzo(a)anthracene	40.000	40.383	-1.0	133	0.00
82	3,3'-Dichlorobenzidine	40.000	38.486	3.8	125	0.00
83	Chrysene	40.000	39.508	1.2	132	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.349	-5.9	143	0.00
85 c	Di-n-octyl phthalate	40.000	46.286	-15.7	152	0.00
86 I	Perylene-d12	20.000	20.000	0.0	113	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	37.054	7.4	110	0.00
88	Benzo(b)fluoranthene	40.000	41.685	-4.2	124	0.00
89	Benzo(k)fluoranthene	40.000	41.091	-2.7	121	0.00
90 C	Benzo(a)pyrene	40.000	39.656	0.9	118	0.00
91	Dibenzo(a,h)anthracene	40.000	37.077	7.3	110	0.00
92	Benzo(g,h,i)perylene	40.000	36.547	8.6	109	0.00

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