

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102320\
 Data File : BP003717.D
 Acq On : 23 Oct 2020 12:18
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 23 13:11:12 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP101920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 19 14:54:24 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	101	0.00
2	1,4-Dioxane	40.000	35.422	11.4	95	0.00
3	Pyridine	40.000	36.206	9.5	94	0.00
4	n-Nitrosodimethylamine	40.000	33.866	15.3	88	0.00
5 S	2-Fluorophenol	80.000	72.816	9.0	95	0.00
6	Aniline	40.000	36.584	8.5	94	0.00
7 S	Phenol-d6	80.000	72.357	9.6	94	0.00
8	2-Chlorophenol	40.000	36.546	8.6	94	0.00
9	Benzaldehyde	40.000	35.311	11.7	92	0.00
10 C	Phenol	40.000	36.676	8.3	95	0.00
11	bis(2-Chloroethyl)ether	40.000	36.112	9.7	93	0.00
12	1,3-Dichlorobenzene	40.000	35.730	10.7	94	0.00
13 C	1,4-Dichlorobenzene	40.000	35.836	10.4	94	0.00
14	1,2-Dichlorobenzene	40.000	35.766	10.6	93	0.00
15	Benzyl Alcohol	40.000	35.463	11.3	90	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.648	10.9	93	0.00
17	2-Methylphenol	40.000	36.383	9.0	93	0.00
18	Hexachloroethane	40.000	35.545	11.1	92	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.564	11.1	90	0.00
20	3+4-Methylphenols	40.000	35.826	10.4	92	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	100	0.00
22	Acetophenone	40.000	35.302	11.7	92	0.00
23 S	Nitrobenzene-d5	80.000	70.923	11.3	91	0.00
24	Nitrobenzene	40.000	35.115	12.2	91	0.00
25	Isophorone	40.000	35.497	11.3	91	0.00
26 C	2-Nitrophenol	40.000	37.560	6.1	94	0.00
27	2,4-Dimethylphenol	40.000	35.807	10.5	92	0.00
28	bis(2-Chloroethoxy)methane	40.000	35.613	11.0	94	0.00
29 C	2,4-Dichlorophenol	40.000	36.158	9.6	93	0.00
30	1,2,4-Trichlorobenzene	40.000	35.529	11.2	93	0.00
31	Naphthalene	40.000	35.368	11.6	93	0.00
32	Benzoic acid	40.000	34.845	12.9	93	-0.01
33	4-Chloroaniline	40.000	36.303	9.2	93	0.00
34 C	Hexachlorobutadiene	40.000	34.502	13.7	91	0.00
35	Caprolactam	40.000	37.170	7.1	92	-0.01
36 C	4-Chloro-3-methylphenol	40.000	36.211	9.5	93	0.00
37	2-Methylnaphthalene	40.000	35.513	11.2	93	0.00
38	1-Methylnaphthalene	40.000	35.555	11.1	93	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	101	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	34.731	13.2	92	0.00
41 P	Hexachlorocyclopentadiene	40.000	33.956	15.1	87	0.00
42 S	2,4,6-Tribromophenol	80.000	74.142	7.3	95	0.00
43 C	2,4,6-Trichlorophenol	40.000	35.914	10.2	92	0.00
44	2,4,5-Trichlorophenol	40.000	36.265	9.3	93	0.00
45 S	2-Fluorobiphenyl	80.000	70.078	12.4	93	0.00
46	1,1'-Biphenyl	40.000	34.791	13.0	93	0.00
47	2-Chloronaphthalene	40.000	35.372	11.6	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	36.043	9.9	90	0.00
49	Acenaphthylene	40.000	35.697	10.8	94	0.00
50	Dimethylphthalate	40.000	34.979	12.6	92	0.00
51	2,6-Dinitrotoluene	40.000	37.174	7.1	96	0.00
52 C	Acenaphthene	40.000	35.594	11.0	93	0.00
53	3-Nitroaniline	40.000	37.283	6.8	95	0.00
54 P	2,4-Dinitrophenol	40.000	34.506	13.7	93	0.00
55	Dibenzofuran	40.000	35.367	11.6	94	0.00
56 P	4-Nitrophenol	40.000	38.110	4.7	96	0.00
57	2,4-Dinitrotoluene	40.000	37.482	6.3	95	0.00
58	Fluorene	40.000	35.383	11.5	93	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.935	7.7	94	0.00
60	Diethylphthalate	40.000	34.795	13.0	91	0.00
61	4-Chlorophenyl-phenylether	40.000	34.959	12.6	93	0.00
62	4-Nitroaniline	40.000	36.789	8.0	93	0.00
63	Azobenzene	40.000	34.454	13.9	90	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	102	0.00
65	4,6-Dinitro-2-methylphenol	40.000	36.358	9.1	95	0.00
66 c	n-Nitrosodiphenylamine	40.000	35.093	12.3	93	0.00
67	4-Bromophenyl-phenylether	40.000	35.277	11.8	93	0.00
68	Hexachlorobenzene	40.000	35.398	11.5	94	0.00
69	Atrazine	40.000	35.569	11.1	92	0.00
70 C	Pentachlorophenol	40.000	37.265	6.8	97	0.00
71	Phenanthrene	40.000	35.181	12.0	94	0.00
72	Anthracene	40.000	35.616	11.0	94	0.00
73	Carbazole	40.000	35.720	10.7	94	0.00
74	Di-n-butylphthalate	40.000	35.487	11.3	91	0.00
75 C	Fluoranthene	40.000	35.743	10.6	94	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	105	0.00
77	Benzydine	40.000	34.881	12.8	89	0.00
78	Pyrene	40.000	34.722	13.2	94	0.00
79 S	Terphenyl-d14	80.000	68.599	14.3	93	0.00
80	Butylbenzylphthalate	40.000	35.726	10.7	93	0.00
81	Benzo(a)anthracene	40.000	35.890	10.3	97	0.00
82	3,3'-Dichlorobenzidine	40.000	36.924	7.7	97	0.00
83	Chrysene	40.000	35.708	10.7	97	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	35.373	11.6	92	0.00
85 c	Di-n-octyl phthalate	40.000	36.716	8.2	94	0.00
86 I	Perylene-d12	20.000	20.000	0.0	112	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	38.315	4.2	112	0.01
88	Benzo(b)fluoranthene	40.000	35.213	12.0	100	0.01
89	Benzo(k)fluoranthene	40.000	34.838	12.9	101	0.01
90 C	Benzo(a)pyrene	40.000	35.767	10.6	102	0.02
91	Dibenzo(a,h)anthracene	40.000	38.349	4.1	112	0.01
92	Benzo(g,h,i)perylene	40.000	39.067	2.3	116	0.01

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